DAC 1280

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. Serial No.:

11/202,790

Patent No.:

7,552,118

05/25/2017 DALLEN - 00000001 7552116>

01 FC:1599

4189.89 OP

Inventor:

Michael D. Schulze

Title:

METHOD OF OBTAINING AN ELECTRONICALLY-STORED

FINANCIAL DOCUMENT

Filed:

August 12, 2005

Adjustment date: 05/26/2017 DALLEN

FC: 1599

4189.00 OP

Group Art Unit:

2163

Confirmation No.:

8676

Attorney Docket No.: 8580.3002.001

05/26/2017 DALLEN

00000002 11202790

01 FC:1461

3070.00 OP

NOTICE UNDER 37 C.F.R. § 1.28(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 85/26/2017 DALLEN 00000003 7552118

01 FC:1599

1110.00 OP

Dear Commissioner:

This notice under 37 C.F.R. § 1.28(c) is being filed to assert a loss of small entity status for U.S. Patent No. 7,552,118. The Assignee/Inventors became aware that small entity fees were submitted in error, as small entity status changed at or around June 28, 2004.

Included herein is an itemization of the total deficiency payment pursuant to MPEP § 509 and 37 C.F.R. § 1.28(c)(2)(ii). All fees listed and paid are in U.S. dollars. The Assignee/Inventors assert by way of signature below that each of these fees were paid in good faith without any intent to deceive the Patent Office. Also submitted herein is a check for payment of the \$4180.00 deficiency due to fully satisfy the required large entity fees for the subject patent.

Itemization under 37 C.F.R. § 1.28(c)(2)(ii)

Date	Fee Description	Current Large Entity Fee	Small Entity Fees Paid	Difference (Amount Due)
	Filing (Basic Filing Fee, Search,			
8/12/2005	and Examination)	\$1600.00	\$500.00	\$1100.00
	Three-Month			
4/2/2008	Extension	\$1400.00	\$525.00	\$875.00
	Tamainal/Statutom			
9/18/2008	Terminal/Statutory Disclaimer	\$160.00	\$65.00	\$95.00
	D C			
	Request for Continued			
1/7/2009	Examination	\$1200.00	\$405.00	\$795.00
5/5/2009	Issue Fee	\$960.00	\$755.00	\$205.00
-				
1/2/2012	3.5 Year	\$1.600 00	\$575.00	\$1025.00
1/3/2013	Maintenance Fee	\$1600.00	\$575.00	\$1025.00
	Late Surcharge for	:		
	Maintenance Fee			
1/3/2013	Payment	\$160.00	\$75.00	\$85.00
	TOTALS	\$7080.00	\$2900.00	\$4180.00

Conclusion

The Office is invited to telephone the undersigned registered attorney if doing so would advance resolution of this matter.

The Commissioner is hereby authorized to charge Deposit Account No. 50-0852 for any required fees, or to credit that same deposit account with any overpayment associated with this communication.

Respectfully submitted,

Snannon K. Smith

Attorney for Assignee

Registration No. 73,822

Reising Ethington P.C.

P.O. Box 4390

Troy, Michigan 48099

(248) 689-3500

Michael D. Schulze

Inventor/President of Assignee, Mirror

Imaging L.L.C.

Certificate of Mailing

TRADENIAR TO TRADE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on May 18, 2017.

MAY 2 2 2017 5

Signed: /Shannon K. Smith/ Shannon K. Smith, Reg. No. 73,822



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER FILING OR 371(C) DATE FIRST NAMED APPLICANT ATTY. DOCKET NO./TITLE

11/202,790 08/12/2005 Michael D. Schulze

60,419-008

27305 HOWARD & HOWARD ATTORNEYS PLLC 450 West Fourth Street Royal Oak, MI 48067 CONFIRMATION NO. 8676
POWER OF ATTORNEY NOTICE



Date Mailed: 05/19/2017

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 05/16/2017.

• The Power of Attorney to you in this application has been revoked by the assignee who has intervened as provided by 37 CFR 3.71. Future correspondence will be mailed to the new address of record(37 CFR 1.33).

Questions about the contents of this notice and the requirements it sets forth should be directed to the Office of Data Management, Application Assistance Unit, at (571) 272-4000 or (571) 272-4200 or 1-888-786-0101.

/jtfitzhugh sr/	
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

PATENT - POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND

CHANGE OF CORRESPONDENCE ADDRESS

Patent Number 7552118 Issue Date June 23, 2009 First Named Inventor Michael D. Schulze Title Method of Obtaining an Electronically-Stored Financial Document Attorney Docket No. 8580.3002.001

000000020001			
I hereby revoke all previous powers of attorney given in the above-identified patent.			
A Power of Attorney is submitted herewith. OR I hereby appoint Practitioner(s) associated with the Customer Number identified in the box at right as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith: OR I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith: Practitioner(s) Name Registration Number			
Please recognize or change the correspondence address for the above-identified patent to: The address associated with the above-identified Customer Number. OR The address associated with the Customer Number identified in the box at right: OR			
Firm or Individual Name			
Address			
City State Zip			
Country Telephone Email			
I am the: Applicant. OR Patent owner. Statement under 37 CFR 3.73(¢) (Forper PTO/A)FA/96) submitted herewith or filed on			
/ //// / /SIGNATURE of Applicant or Patent Owner			
Signature Date 5-(6-(7-14-14-14-14-14-14-14-14-14-14-14-14-14-			
Title and Company President, Mirror Imaging L.L.C.			
NOTE: Signatures of all the applicants or patent owners of the entire interest or their representative(s) are required. If more than one signature is required, submit multiple forms, check the box below, and identify the total number of forms submitted in the blank below. A total of 1 forms are submitted.			

This collection of information is required by 37 CFR 1.31, 1.32, and 1.33. The information is required to obtain or retain a benefit by the public, which is to update (and by the USPTO to process) the file of a patent or reexamination proceeding. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

		ENT UNDER 37 CFR 3.73(c)
Applicant/Patent C	Owner: Mirror Imaging L.L.C.	
Application No./Pa	atent No.: 7552118	Filed/Issue Date: June 23, 2009
Titled: Method of	of Obtaining an Electronically-Sto	
Mirror Imaging L	L.C, ;	a limited liability company
(Name of Assignee)		(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that, for the	patent application/patent identified	above, it is (choose one of options 1, 2, 3 or 4 below):
1. 🗸 The assign	nee of the entire right, title, and inte	rest.
2. An assigne	ee of less than the entire right, title,	and interest (check applicable box):
	ent (by percentage) of its ownershi e balance of the interest <u>must be su</u>	p interest is
	are unspecified percentages of owr and interest are:	nership. The other parties, including inventors, who together own the entire
		olding the balance of the interest must be submitted to account for the entire
	and interest.	to decount or the moreot <u>made by capming</u> to decount or the onthe
The other parties,	including inventors, who together o	entirety (a complete assignment from one of the joint inventors was made). In the entire right, title, and interest are: In the entire right, title, and interest are: In the entire right, title, and interest are:
4. The recipie	ent, via a court proceeding or the lik	te ($e.g.$, bankruptcy, probate), of an undivided interest in the entirety (a The certified document(s) showing the transfer is attached.
The interest identif	fied in option 1, 2 or 3 above (not o	ption 4) is evidenced by either (choose one of options A or B below):
	States Patent and Trademark Office	tent application/patent identified above. The assignment was recorded in the ce at Reel $\frac{016894}{}$, Frame $\frac{0812}{}$, or for which a copy
B. A chain of	title from the inventor(s), of the pat	ent application/patent identified above, to the current assignee as follows:
1. From:		To:
		United States Patent and Trademark Office at
	Reel, Frame	, or for which a copy thereof is attached.
		To:
		United States Patent and Trademark Office at
	Reel, Frame	, or for which a copy thereof is attached.

[Page 1 of 2]
This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

		<u>STATEME</u>	NT UNDER 37 CFR 3.7	<u>3(c)</u>
3. From:			To:	
			United States Patent and Trac	
	Reel	, Frame	, or for which a copy t	thereof is attached.
4. From:			To:	
			United States Patent and Trac	
	Reel	, Frame	, or for which a copy t	thereof is attached.
5. From:			To:	
			United States Patent and Trac	
	Reel	, Frame	, or for which a copy t	thereof is attached.
6. From:			To:	
	The docume	ent was recorded in the	United States Patent and Trac	demark Office at
	Reel	, Frame	, or for which a copy t	thereof is attached.
Ad	dditional document	s in the chain of title are	e listed on a supplemental she	eet(s).
			mentary evidence of the chain tted for recordation pursuant t	of title from the original owner to the o 37 CFR 3.11.
				ent(s)) must be submitted to Assignment records of the USPTO. See MPEP 302.08]
The undersi	gned (whose title i	s supplied below) is aut	horized to act on behalf of the	assignee.
/Shannoi	n K. Smith/			May 16, 2017
Signature				Date
Shanno	on K. Smith			73822
Printed or Ty	yped Name			Title or Registration Number

[Page 2 of 2]

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Acknowledgement Receipt		
EFS ID:	29224958	
Application Number:	11202790	
International Application Number:		
Confirmation Number:	8676	
Title of Invention:	METHOD OF OBTAINING AN ELECTRONICALLY-STORED FINANCIAL DOCUMENT	
First Named Inventor/Applicant Name:	Michael D. Schulze	
Customer Number:	27305	
Filer:	Shannon Smith	
Filer Authorized By:		
Attorney Docket Number:	60,419-008	
Receipt Date:	16-MAY-2017	
Filing Date:	12-AUG-2005	
Time Stamp:	15:36:27	
Application Type:	Utility under 35 USC 111(a)	

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
			86099		
1	Power of Attorney	7552118POA-signed.pdf	794702cdbd1ba84c15d25b0970c3de7076 6757ce	no	1
Warnings: Page 10 of 310					

The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
Information					
			118248		
2	Assignee showing of ownership per 37 CFR 3.73	3-73c-7552118.pdf	4d4f8261131f23b19df1c6b4c48901890609 c814	no	3
Warnings:					
Information	:				
		Total Files Size (in bytes)	20	04347	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/202,790	06/23/2009	7552118	60,419-008	8676

27305

7590

06/03/2009

HOWARD & HOWARD ATTORNEYS PLLC 450 West Fourth Street Royal Oak, MI 48067

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment is 197 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

Michael D. Schulze, Troy, MI;

Richard J. Gagnon, Grosse Pointe Farms, MI;

IR103 (Rev. 11/05) Page 12 of 310

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Michael D. Schulze

Serial No.: 11/202,790

Group Art Unit: 2163

Filed: 08/12/2005

Examiner: Lodhi, Andalib

For: Method Of Obtaining An Electronically-Stored Financial Document

Attorney Docket No: 060419.00008

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Box Issue Fee Assistant Commissioner for Patents Washington, D.C. 20231

Dear Examiner:

Applicant wishes to thank the Examiner for stating the reasons for allowance on pages 2-3 of the Notice of Allowability mailed on March 9, 2009. In addition to the comments set forth by the Examiner, Applicant offers the following information for the record.

As an initial matter, the Examiner states that the request for continued examination (RCE) was filed after a final rejection such that the finality of the previous Office action was withdrawn. This statement is not accurate. The RCE was actually filed after a first Notice of Allowability that was mailed on October 7, 2008. There is also a typographical error at the end of the first paragraph on page 2. Claim 1 is not presently active and was cancelled.

Turning to the Examiner's statement of reasons for allowance, this statement only relates to one of the independent claims. There is some confusion as to the numbering of the claims as the Examiner indicates that the independent claims will be claims 1 and 57. This cannot be the case. Prior to any renumbering, the independent claims are claims 35

and 57. After renumbering, the independent claims will presumably be claims 1 and 23. In

any event, the Examiner's statement only relates to independent claim 35 (or 1 if

renumbered). With regards to independent claim 57 (or 23 if renumbered), the prior art

also fails to disclose, teach, or suggest at least the step of comparing the specific document

age of the requested financial document to the predetermined age to determine if the

specific document age is greater than, less than, or equal to the predetermined age after the

request has been inputted.

As a final matter, Applicant notes that the subject Comments on Statement of

Reasons for Allowance shall not affect any Patent Term Adjustment for the subject

application.

Applicant respectfully requests entry of the above remarks in addition to the

Examiner's statements included in the Notice of Allowability.

Respectfully submitted,

HOWARD & HOWARD ATTORNEYS PLLC

/Samuel J. Haidle/

Samuel J. Haidle, Registration No. 42,619

450 West Fourth Street

Royal Oak, MI 48067-2557

(248) 645-1483

Dated: May 13, 2009

-2-

Page 14 of 310

Electronic Acknowledgement Receipt		
EFS ID:	5328644	
Application Number:	11202790	
International Application Number:		
Confirmation Number:	8676	
Title of Invention:	METHOD OF OBTAINING AN ELECTRONICALLY-STORED FINANCIAL DOCUMENT	
First Named Inventor/Applicant Name:	Michael D. Schulze	
Customer Number:	27305	
Filer:	Samuel Jeffrey Haidle/Julie Barber	
Filer Authorized By:	Samuel Jeffrey Haidle	
Attorney Docket Number:	60,419-008	
Receipt Date:	13-MAY-2009	
Filing Date:	12-AUG-2005	
Time Stamp:	15:46:40	
Application Type:	Utility under 35 USC 111(a)	

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Post Allowance Communication - Incoming	Comments on Statement of Reas ons for Allowance.pdf	19093	no	2
		'	f2d4c193ad398e0c5d4c081063fa028320de bc50		

Warnings:

Information:

Page 15 of 310

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISS	SSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed whe	re
appropriate. All further correspondence including the Patent, advance of	e orders and notification of maintenance fees will be mailed to the current correspondence address	as
indicated unless corrected below or directed otherwise in Block 1, by	y (a) pecision a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" f	or
maintenance fee notifications.	02	

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

EXPRESS MAIL: EM273329671US

27305

03/09/2009

HOWARD & HOWARD ATTORNEYS PLLC

450 West Fourth Street Royal Oak, MI 48067

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

CERTIFICATE OF EXPRESS MAIL

XXXIII THE XIVATION X TRANSMENT

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Anne L. Kubit	(Depositor's name)
Dane of Kulait	(Signature)
May 5, 2009	 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/202,790	08/12/2005	Michael D. Schulze	60,419-008	8676

TITLE OF INVENTION: METHOD OF OBTAINING AN ELECTRONICALLY-STORED FINANCIAL DOCUMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	06/09/2009
EXA	MINER	ART UNIT	CLASS-SUBCLASS	05/11/2009	SSESHE2 00000047	082789 11202790
LODHI, A	NDALIB FT	2163	707-005000	01 FC:2501 02 FC:1504	755.00 DA	
CFR 1.363). Change of corres Address form PTO/S "Fee Address" in PTO/SB/47; Rev 03- Number is required 3. ASSIGNEE NAME A	AND RESIDENCE DATA	Indication form led. Use of a Customer	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a	atent front rage Figgs 3 registered patent attorneyly, e firm (having as a membegent) and the names of urneys or agents. If no namprinted.	per a 2p to ne is 3	Howard Attorneys Pl
(A) NAME OF ASS	IGNEE MAGING LLC		(B) RESIDENCE: (CITY Southfield,		TRY)	
Please check the approp	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual Corporat		p entity Government
	No small entity discount # of Copies5	permitted)	o. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038 is atta	ached.	
a. Applicant clair	atus (from status indicate ns SMALL ENTITY statu nd Publication Fee (if red records of the United S	is. See 37 CFR 1.27.	b. Applicant is no long of from anyone other than to Office.	ger claiming SMALL EN	TITY status. See 37 CFF	R 1.27(g)(2).
Authorized Signature	-			Date May 5,		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Registration No.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Haidle

Page 17 of 310

Samuel J

Typed or printed name __

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless correct	correspondence includir ed below or directed ot	the Patent advance of	orders and notification o	f maintenance fees v	will be i	mailed to the current	correspondence address as rate "FEE ADDRESS" for
			STPE P	ee(s) Transmittal. The	is certifi al paper.	icate cannot be used for such as an assignment	or any other accompanying
27305	7590 03/09	/2009	~ "	CERT	TFTC	ATE OF EXPRE	SS MAIL
450 West Fourth	Street	\ \	AY 0.5 2009 3 1 S	hereby certify that the sates Postal Service of the Mai ansmitted to the USF	nis Fee(s with suffill Stop 1 TO (57)	on an order transfer in the control of the control	MAKM deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
		8	TRADEMARK	Anne L. Ku	ıbit		(Depositor's name)
				Inne & Ku	bit		(Signature)
				May 5, 200)9	-	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR .	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
11/202,790	08/12/2005		Michael D. Schulze			60,419-008	8676
TITLE OF INVENTION	: METHOD OF OBTAL	NING AN ELECTRONI	CALLY-STORED FINA	ANCIAL DOCUMEI	NT		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	JE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0		\$1055	06/09/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
LODHI, AN	VDALIB FT	2163	707-005000				
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	ondence address (or Cha	nge of Correspondence	or agents OR, alterna	itively,		,-	TIOWAID AIIDINEYS FLIC
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3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	type)			
PLEASE NOTE: Uni	less an assign <mark>ee is ident</mark> h in 37 CFR 3.11. Com	ified below, no assignee oletion of this form is NC	data will appear on the of a substitute for filing	patent. If an assign in assignment,	nee is id	lentified below, the de	ocument has been filed for
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CI	TY and STATE OR	COUNT	RY)	
MIRROR IM	AGING LLC		Southfield	l, Michigan			
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖔 C	Corporati	on or other private gro	oup entity Government
	are submitted:	4	,		ny prev	iously paid issue fee	shown above)
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		bermitted)	The Director is here	by authorized to cha	s is atta irge the i	icnea. required fee(s), any de	ficiency, or credit any
			overpayment, to De	posit Account Numb	eř <u>Q8</u> -	-2789 (enclose a	n extra copy of this form).
			b. Applicant is no l	onger claiming SMA	LL ENT	FITY status. See 37 CI	FR 1.27(g)(2).
NOTE: The Issue Fee an	d Publication Fee (if red	uired) will not be accepte	ed from anyone other tha			***************************************	
Authorized Signature				Date May	y 5,	2009	
Typed or printed nam	e Samuel J	Haidle		Registration l	No	42,619	
This collection of inform	nation is required by 37 C	FR 1.311. The informati	on is required to obtain o	or retain a benefit by	the publ	ic which is to file (and	by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Page 18 of 310

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27305

7590

03/09/2009

HOWARD & HOWARD ATTORNEYS PLLC 450 West Fourth Street Royal Oak, MI 48067 EXAMINER

LODHI, ANDALIB FT

ART UNIT PAPER NUMBER

2163 DATE MAILED: 03/09/2009

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	11/202.790	08/12/2005	Michael D. Schulze	60,419-008	8676

TITLE OF INVENTION: METHOD OF OBTAINING AN ELECTRONICALLY-STORED FINANCIAL DOCUMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	06/09/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (571)-273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 27305 7590 03/09/2009 Certificate of Mailing or Transmission HOWARD & HOWARD ATTORNEYS PLLC I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 450 West Fourth Street Royal Oak, MI 48067 (Depositor's name (Signature (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 11/202,790 08/12/2005 Michael D. Schulze 60,419-008 8676 TITLE OF INVENTION: METHOD OF OBTAINING AN ELECTRONICALLY-STORED FINANCIAL DOCUMENT APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$755 \$300 \$0 \$1055 06/09/2009 **EXAMINER** ART UNIT CLASS-SUBCLASS LODHI, ANDALIB FT 707-005000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: lssue Fee A check is enclosed. ☐ Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this fo Advance Order - # of Copies _ (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date Typed or printed name Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/202,790	08/12/2005	Michael D. Schulze	60,419-008	8676
27305 75	90 03/09/2009		EXAM	IINER
HOWARD & HO	WARD ATTORNE	YS PLLC	LODHI, AN	IDALIB FT
450 West Fourth S			ART UNIT	PAPER NUMBER
Royal Oak, MI 480	067		2163	
			DATE MAILED: 03/09/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 197 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 197 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Notice of Allowability	11/202,790 Examiner	SCHULZE ET AL. Art Unit	
	Examine	Artonii	
	Andalib F. Lodhi	2163	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t or other appropriate commun GHTS . This application is sul	his application. If not included ication will be mailed in due cour	se. THIS
1. This communication is responsive to <u>January 07, 2009</u> .			
2. The allowed claim(s) is/are 35-74.			
 3. ☐ Acknowledgment is made of a claim for foreign priority unental a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	been received.		
Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents.	• • •		franctha
<u> </u>	cuments have been received i	n this national stage application i	nom me
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit	ENT of this application. itted. Note the attached EXAN	IINER'S AMENDMENT or NOTIO	
INFORMAL PATENT APPLICATION (PTO-152) which give	, , , <u>-</u>	eclaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers		DTO 048) attached	
(a) ☐ including changes required by the Norice of Draitspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date	-	FTO-940) allached	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		ı the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t			k) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			the
Attachment(s)	E Notice of Info	rmal Datant Application	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		rmal Patent Application	
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./M	ail Date mendment/Comment	
Paper No./Mail Date <u>01/07/2009</u>	_		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		tatement of Reasons for Allowan	ce

Application/Control Number: 11/202,790

Art Unit: 2163

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on January 07, 2009 has been entered. No claim has been currently amended or newly added. Claims 1-34 have been canceled. As a result claims 1-35-74 are presently active.

Information Disclosure Statement

3. As required by **M.P.E.P. 609(C)**, the applicant's submissions of the Information Disclosure Statements dated January 07, 2008 is acknowledged by the examiner and the cited references have been considered in the examination of the claims now pending. As required by **M.P.E.P 609 C (2)**, a copy of the PTOL-1449 initialed and dated by the examiner is attached to the instant office action.

Allowable subject matter

4. Claims 35-74 (re-numbered as 1-40) are allowed over the prior art record.

The following is an Examiner's statement of reason for allowance: After further consideration of the prior art of record, it appears that the prior art of record fails to disclose each and every element of the Applicant's invention. Specifically, the prior art of record fail to explicitly disclose

Page 2

wherein 'comparing the specific document parameter of the requested financial document to the predetermined parameter to determine if the specific document parameter is greater than, less than, or equal to the predetermined parameter after the request has been inputted' as recited in independent claims 1 and 57. The preceding limitations, when combines with the rest of the claim limitations recited in claims 1 and 57, result in a combination of elements that is both novel and unobvious over the prior art of record.

The dependent claims, being further limiting to the independent claims, definite and enabled by the Specification are also allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andalib F. Lodhi whose telephone number is (571) 270-1759. The examiner can normally be reached on Monday-Friday, 7:30am- 5:00pm, EST Alt Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

Application/Control Number: 11/202,790

Art Unit: 2163

applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. F. L./

Examiner, Art Unit 2163

/Khanh B. Pham/

Primary Examiner, Art Unit 2166

Page 4

Index of Claims 11202790 Examiner Application/Control No. Applicant(s)/Patent Under Reexamination SCHULZE ET AL. Art Unit ANDALIB F LODHI 2163

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

CL	AIM				DATE			
Final	Original	02/25/2009						
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	31	-						+
	32	- 1						+-
	33	-						+
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2	36	=		+			-	+

Index of Claims 11202790 Examiner Application/Control No. Applicant(s)/Patent Under Reexamination SCHULZE ET AL. Art Unit ANDALIB F LODHI 2163

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

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7	40	=								
8	41	=								
4	42	=								
9	43	=								
10	44	=								
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34	68	=								
35	69	=								
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38	72	=								

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	11202790	SCHULZE ET AL.
	Examiner	Art Unit
	ANDALIB F LODHI	2163

Non-Elected

Appeal

= /	Allowed	÷	Restric	ted	I	Interference			0	Obje	cted
									T.D.		R.1.47
CL	CLAIM DATE										
Final	Original	02/25/2009									
39	73	=									
40	74	=									

Cancelled

Rejected

U.S. Patent and Trademark Office Part of Paper No.: 20090225

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Substitute	for form 1449A/PTO		Complete if Known			
		Application Number	11/202790			
IN	FORMATION D	ISCLOSURE	Filing Date	2005-08-12		
	STATEMENT BY APPLICANT		First Named Inventor	Schulze et al.		
3	IAILMENIOI	AFFLICANT	Art Unit	2163		
	(use as many sheets as	s necessary)	Examiner Name	Lodhi, Andalib		
Sheet	1	of 12	Attorney Docket Number	06,419-008		

		U.S.	PATENT DOCUM	ENTS	
Examiner Initials	Cite No. ¹	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
√A.L./		US- 5602936	02-11-1997	Green et al.	
8		US- 5706457	01-06-1998	Dwyer et al.	
00000		US- 5825506	10-20-1998	Bednar et al.	
		US- 5825943	10-20-1998	DeVito et al.	
00000		US- 5860066	01-12-1999	Rouse	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Schulze et al.		
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Sheet	2	of	12	Attorney Docket Number	60,419-008		

		NON PATENT LITERATURE DOCUMENTS	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT			First Named Inventor	Schulze et al.	
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Substitute	Substitute for form 1449A/PTO			Complete if Known	
				Application Number	11/202790
INFORMATION DISCLOSURE				Filing Date	2005-08-12
STATEMENT BY APPLICANT				First Named Inventor	Schulze et al.
			LICANI	Art Unit	2163
	(use as many	sheets as nece	essary)	Examiner Name	Lodhi, Andalib
Sheet	8	of	12	Attorney Docket Number	60,419-008

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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not in conformance and not considered, whether or not cliation is in conformance with MPEP 609. Draw fire through cliation in ont in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet	9	of	12	Attorney Docket Number	60,419-008	

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Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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Signature	/ aradio Loain/	Considered	02/20/2000

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Sheet	10	of	12	Attorney Docket Number	60,419-008	

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Examiner Cite Initials No. 1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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Examiner Signature	/Andalib Lodhi/	Date Considered	02/25/2009
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	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			First Named Inventor	Schulze et al.	
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PTO/SB/08B (07-05) (modified)

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Sheet	12	of	12	Attorney Docket Number	60,419-008	

	_	NON PATENT LITERATURE DOCUMENTS	
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/A.L./		Article: BOLITA, "The Many Tools of Transaction Processing", The Journal of Work Process Improvement, September/October 2006, pages 10-13.	
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/A.L./		Plaintiff's Claim Construction Brief for Mirror Imaging, L.L.C. v Affiliated Computer Services, Inc. and ACS Image Solutions, Inc. and Affiliated Computer Services, Inc. v. Mirror Imaging, LLC filed August 29, 2003.	
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S25	266	"s7" and 707/3.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S26	266	"s7" and 707/3.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S27	2025	document with process\$3 with remote\$2	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S28	78	S27 and 707/3.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S29	90	S27 and 707/10.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S30	6	S27 and 707/205.cds.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:09

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S36	1	"5706457".pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:01
S37	1	"5825506".pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:01
S38	1	"5825943".pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:01
S39	1	"5860066".pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:02
S40	1	"5870725".pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:02
S42	1	"5926623".pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:02
S43	1	"5940844".pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:03
S44	1	"6181837".pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:03
S45	1	"6308179".pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:03
S46	1	"6446072".pn.	US-PGPUB; USPAT	OR	ON	2009/02/25 16:03

Issue Classification



Application/Control No.		Applicant(s)/Patent Under Reexamination					
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ı	11202790	SCHULZE ET AL.					
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(Assistant Examiner)	(Date)	40		
/Khanh B Pham/ Primary Examiner.Art Unit 2166	02/26/2009	O.G. Print Claim(s)	O.G. Print Figure	
(Primary Examiner)	(Date)	1	2	

Search Notes

Application/Control No.	Applicant(s)/Patent Under Reexamination
11202790	SCHULZE ET AL.
Examiner	Art Unit
Lodhi, Andalib F	2169

	SEARCHED		
Class	Subclass	Date	Examiner

SEARCH NOTES		
Search Notes	Date	Examiner
Updated EAST Search - see attached	2/25/2009	AL
Updated PLUS Search - see attached	2/25/2009	AL
707/1, 3, 4, 5, 10, 205 searched with text	2/25/2009	AL
Google search- see attached	2/25/2009	AL
Consulted with Primary Examiner - Khanh Pham	2/25/2009	AL

	INTERFERENCE SEARCH		
Class	Subclass	Date	Examiner
PGPUB text		2/25/2009	AL
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PLUS Search Results for S/N 11202790, Searched Mon Feb 23 09:07:28 EST 2009 The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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PLUS Search Results for S/N 11202790, Searched Mon Feb 23 09:20:55 EST 2009 The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael D. Schulze et al.

Serial No.: 11/202,790

Filed: August 12, 2005

Group Art Unit: 2163

Examiner: Lodhi, Andalib

For: METHOD OF OBTAINING AN ELECTRONICALLY

STORED FINANCIAL DOCUMENT

Attorney Docket No.: 060419.00008

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Applicant thanks the Examiner for the Notice of Allowance that was mailed on October 7, 2008 for the subject patent application. Applicant has additional information to be made of record and is submitting this information in conjunction with a Request for Continued Examination (RCE). In order to assist the Examiner in the review of the information being cited, Applicant provides the following.

As a part of the Amendment After Final submitted on September 18, 2008, the Examiner was notified of a pending patent infringement litigation involving the parent patent, U.S. Patent No. 6,963,866, to the subject application. At the time of the submission of this Amendment, no material information arising from the litigation was available. Since the filing of the Amendment, a number of the defendants involved in

U.S.S.N.: 11/202,790

the infringement litigation have filed their Answer and Counterclaims to the Complaint, copies of which are attached.

As part of the defenses and/or counterclaims for some of the defendants, these defendants are alleging that the parent patent is invalid and/or unenforceable due to inequitable conduct, fraud and breach of the duty of candor and good faith before the U.S. Patent Office. Specifically, these defendants allege that the patentee of the parent patent failed to disclose a litigation matter and associated Markman Order involving the grand parent patent, U.S. Patent No. 6,446,072, to the U.S. Patent Office. The briefs, Order and other associated documents relative to this Markman hearing for the grand parent patent are attached.

All of the defendants allege in a separate defense and/or counterclaim that the parent patent is invalid for failure to comply with the patent laws of the United States, including 35 U.S.C. § 101, 102, 103, 112 and/or 120. A majority of the defendants have not provided any further information to substantiate this defense and/or counterclaim. To the best of Applicant's knowledge, any and all non-confidential publications in the Applicant's possession that may be material to patentability of the subject patent application have been or are being cited. Applicant contends that the claims of the subject patent application are patentable over all of the cited documents.

Applicants also contend that the defendant's defenses and counterclaims are without merit and will set forth the reasons for this contention in a subsequent reply to the court.

Also being cited are a number of patents that are of record in the parent patent application. Further, a number of articles, brochures and press releases are being cited. Most of these non-patent documents were published after the filing date of the subject patent application.

U.S.S.N.: 11/202,790

Dated: January 7, 2009

Although no fees beyond the Request for Continued Examination filing fee are believed due, the Commissioner is authorized to charge Howard & Howard Attorneys PLLC's Deposit Account No. 08-2789 for any additional fees or credit any overpayment.

Respectfully submitted,

HOWARD & HOWARD ATTORNEYS PLLC

Samuel J. Haidle, Registration No.: 42,619

450 West Fourth Street

Royal Oak, Michigan 48067

(248) 723-0334

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Substitute for form 1449A/PTO	Complete if Known		
	Application Number	11/202790	
INFORMATION DISCLOSURE	Filing Date	2005-08-12	
STATEMENT BY APPLICANT	First Named Inventor	Schulze et al.	
STATEMENT DI AFFEICANT	Art Unit	2163	
(use as many sheets as necessary)	Examiner Name	Lodhi, Andalib	
Sheet 1 of 12	Attorney Docket Number	06,419-008	

		U.S.	PATENT DOCUM	IENTS	
Examiner Initials	Cite No.1	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5602936	02-11-1997	Green et al.	
	 	US- 5706457	01-06-1998	Dwyer et al.	
		US- 5825506	10-20-1998	Bednar et al.	
	1,112,1	US- 5825943	10-20-1998	DeVito et al.	
		US- 5860066	01-12-1999	Rouse	
		US- 5870725	02-09-1999	Bellinger et al.	
		US- 5895455	04-20-1999	Bellinger et al.	
		US- 5926623	07-20-1999	Tsukakoshi et al.	
		US- 5940844	08-17-1999	Cahill et al.	
	-	US- 6181837	01-30-2001	Cahill et al.	
		US- 6308179	10-23-2001	Petersen et al.	
ĺ		US- 6446072	09-03-2002	Schulze et al.	
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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFT 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Substitute for form 1449A/PTO			<u> </u>	Complete if Known		
				Application Number	11/202790	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			LOSURE	Filing Date	2005-08-12	
				First Named Inventor	Schulze et al.	
STATEMENT BY APPLICANT		LICANI	Art Unit	2163		
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Sheet	2	of	12	Attorney Docket Number	60,419-008	

·		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		AFFIDAVIT OF MICHAEL SCHULZE, Mirror Imaging, L.L.C., Plaintiff, v. Affiliated Computer Services, Inc. et al., Defendants: Civil Action No. 02-73629, 07/07/2003, 3 pages.	
		DECLARATION OF MICHAEL SCHULZE, Mirror Imaging, L.L.C., Plaintiff, v. Affiliated Computer Service, Inc. et al., Defendants: Civil Action No. 02-73629, 08/28/2003, 6 pages.	
		DECLARATION OF STEPHEN GRAY, Mirror Imaging, L.L.C., Plaintiff, v. Affiliated Computer Services, Inc. et al., Defendants: Civil Action No. 02-73629, 09/25/2003, 26 pages.	
		COMBINED BRIEF OF AFFILIATED COMPUTER SERVICES, INC. AND ACS IMAGE SOLUTIONS, INC. IN SUPPORT OF THEIR CLAIM CONSTRUCTIONS, Mirror Imaging, L.L.C., Plaintiff, v. Affiliated Computer Services, Inc. et al. Defendants: Civil Action No. 02-73629, 09/29/2003, 25 pages.	
		PLAINTIFF'S REPLY BRIEF TO COMBINED BRIEF OF AFFILIATED COMPUTER SERVICES, INC. AND ACS IMAGE SOLUTIONS, INC. IN SUPPORT OF THEIR CLAIM CONSTRUCTIONS, Mirror Imaging, L.L.C., Plaintiff, v. Affiliated Computer Services, Inc. et al., Defendants: Civil Action No. 02-73629, 10/14/2003, 9 pages.	
		DECLARATION OF CHARLES W. KIGHT, Mirror Imaging, L.L.C. Plaintiff, v. Affiliated Computer Services, Inc. et al., Defendants: Civil Action No. 02-73629, 10/14/2003, 10 pages.	
		CLAIM CONSTRUCTION ORDER, Mirror Imaging, L.L.C. Plaintiff, v. Affiliated Computer Services, Inc., Defendant: Case No. 02-CV-73629-DT, 03/08/2004, 29 pages.	
		BRIEF FOR APPELLANT, Mirror Imaging, L.L.C. Plaintiff-Appellant, v. Affiliated Computers Services, Inc., et al. Defendant-Appellees: Case No. 2:02-CV-73629, 09/17/2004, 22 pages.	
		STIPULATION AND ORDER DISMISSING CERTAIN CLAIMS AND COUNTERCLAIMS, Mirror Imaging, L.L.C. Plaintiff, v. Affiliated Computer Services, Inc. et al., Defendants: Civil Action No. 02-73629, 09/17/2004, 6 pages.	

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Signature	Considered	i

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if

not in conformance and not considered, whether or not challen is in conformance with MPEP 609. Draw line through challen in not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFT 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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			Application Number	11/202790	
INFORMAT	ION DISCI	OSURE	Filing Date	2005-08-12	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			First Named Inventor	Schulze et al.	
STATEMENT BY APPLICANT		Art Unit	2163		
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Sheet 3	of	12	Attorney Docket Number	60,419-008	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		AFFILIATED COMPUTER SERVICES, INC. & ACS IMAGE SOLUTIONS, INC.'S, MARKMAN HEARING PRESENTATION, Mirror Imaging, L.L.C. Plaintiff, v. Affiliated Computer services, Inc. et al., Defendant: Civil Action No. 02-73629, no date, 33 pages.	
		ORIGINAL ANSWER AND COUNTERCLAIM OF DEFENDANTS COMPASS BANCSHARES, INC. AND COMPASS BANK, Mirror Imaging, LLC, Plaintiff, v. Suntrust Bank, Inc: et al. Defendants: Civil Action No. 2:08cv-295, 08/25/2008, 10 pages.	
		ORIGINAL ANSWER AND COUNTERCLAIM OF DEFENDANTS FIRST HORIZON NATIONAL CORPORATION AND FIRST TENNESSEE BANK NATIONAL ASSOCIATION, Mirror Imaging, LLC, Plaintiff v. Suntrust Banks, Inc; et al. Defendants, Civil Action No. 2:08cv-295, 08/25/2008, 12 pages.	
		CULLEN/FROST BANKERS, INC. AND THE FROST NATIONAL BANK'S ANSWER AND COUNTERCLAIMS, Mirror Imaging LLC, Plaintiff v. Suntrust Banks, Inc. et al., Defendants: Civil Action 2:08-CV-295, 08/26/2008, 11 pages.	
		ANSWER AND COUNTERCLAIM OF DEFENDANTS ZIONS BANCORPORATION, ZIONS FIRST NATIONAL BANK AND AMEGY BANK NATIONAL ASSOCIATION TO PLAINTIFF'S ORIGINAL COMPLAINT, Mirror Imaging LLC, Plaintiff, v. Suntrust Banks, Inc., et al. Defendants: Civil Action No. 2:08-CV-295, 09/24/2008, 11 pages.	
		HSBC DEFENDANTS' JOINT ANSWER AND COUNTERCLAIMS TO ORIGINAL COMPLAINT, Mirror Imaging LLC., Plaintiff, v. Suntrust Bank, Inc. et al. Defendants: Civil Action No. 2:08cv00295 DF, 09/24/2008, 22 pages.	
		SUNTRUST BANKS, INC/S AND SUNTRUST BANK'S ANSWER AND COUNTERCLAIMS, Mirror Imaging LLC., Plaintiff, v. Suntrust Banks, Inc. et al., Defendants: Civil Action No. 2:08-CV-295, 10/07/2008, 23 pages.	
		Article: ACS 0002294-2297, "Bank Has A Disaster But Survives - Here's How", Journal of The American Bankers Association, Nov. 1972, 5 pages.	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if

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Sheet	4	of	12	Attorney Docket Number	60,419-008	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Brochure: ACS 0001585-1598, "The Business of Dataplex", Dataplex Corporation, 1990, 14 pages.	
		Brochure: ACS0001579-1584, "Dataplex Corporation: An Overview", 1991, 6 pages.	
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		Article: ACS0001391, ACS 0001755-1756, GLASS, "Never Ending Disk - Version 2.0 Sytron", Info World, Vol. 16, No 49., 1994, 3 pages.	
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		Press Release: MI ACS 00735-736, "Mirror Imaging Announces Record Retention, Retrieval, and Disaster Recovery contract with Firstar Bank", Mirror Imaging, LLC, July 6, 1998, 2 pages.	
		Article: MI ACS 00737, Marlin, "Firstar Taps Service Provider for Check R&A", Bank Systems +Technology, October 1998, page 56.	
		Press Release: MI ACS 00738, "Firstar Corporation Listed as Top Performing Bank of 1998", Newsalert.com, January 07, 1999, 1 page.	
		Press Release: MI ACS 00733-734, "Patent Pending For Mirror Imaging's Remote Document Retention, Retrieval, And Disaster Recovery Business Methodology", May 05, 1999, 2 pages.	
		Article: MI ACS 00739-740, "NPC Check Services, Mirror Mirror", The Green Sheet, Issue 99:05:02, May 17, 1999, 3 pages.	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if

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Sheet	5	of	12	Attorney Docket Number	60,419-008

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		Press Release: MI ACS 00750-752, "Carreker-Antinori, ACS and Eastman Kodak Announce Alliance to Provide Financial Institutions with Internet-based Digitized Check Image Capabilities", Multex Investor Network, May 19, 1999, 3 pages.	
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		NON PATENT LITERATURE DOCUMENTS	
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JAN 0 7 2009	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. REQUEST FOR CONTINUED EXAMINATION(RCE)TRANSMITTAL (Submitted Only via EFS-Web)						
Application Number	11202790	Filing Date	2005-08-12	Docket Number (if applicable)	060419.00008	Art Unit	2163
First Named Inventor	Michael D. Schul	ze		Examiner Name	Andalib Lodhi		
Request for C	ontinued Examina	tion (RCE)		R 1.114 does not ap	above-identified applicat oply to any utility or plant ap WWW.USPTO.GOV		prior to June 8,
		SI	UBMISSION REQ	UIRED UNDER 37	7 CFR 1.114		
in which they	were filed unless a	applicant ins		pplicant does not wi	nents enclosed with the RC sh to have any previously f		
	y submitted. If a fir on even if this box			any amendments file	ed after the final Office action	on may be con	sidered as a
☐ Co	nsider the argume	nts in the A	ppeal Brief or Reply	Brief previously filed	on		
☐ Oti	ner						
⊠ Enclosed							
☐ Ar	nendment/Reply			·			
⊠ Inf	ormation Disclosur	e Statemen	t (IDS)				
Aff	idavit(s)/ Declarati	on(s)					
⊠ Ot	her Copies of p	rior art and r	non-patent literature	documents			
			MISC	CELLANEOUS			
Suspensi (Period o	on of action on the of suspension shall	e above-ider I not exceed	ntified application is r 3 months; Fee unde	requested under 37 (er 37 CFR 1.17(i) red	CFR 1.103(c) for a period quired)	of months	
Other	☐ Other						
			<u> </u>	FEES			
🔀 The Dire	ctor is hereby auth		required by 37 CF parge any underpayn		RCE is filed. it any overpayments, to		
	S	SIGNATUR	E OF APPLICANT	, ATTORNEY, OR	R AGENT REQUIRED		
	Practitioner Signa	iture					
	ant Signature 19 HVUON61 00000	017 082789	11202790				
01 FC:2801 405.00 DA							

Doc code: RCEX

Doc description: Request for Continued Examination (RCE)

PTO/SB/30EFS (12-08)
Approved for use through 01/31/2009. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Signature of Registered U.S. Patent Practitioner					
Signature		Date (YYYY-MM-DD)	2009-01-07			
Name	SAMUEL J. HAIDLE	Registration Number	42619			

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S.S.N.: 11/202,790

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that the enclosed Request for Continued Examination (RCE) Transmittal, Supplemental Information Disclosure Statement, PTO/SB/08a, copies of prior art, non patent literature documents and fee (using deposit account), and return post card are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope as "Express Mail Post Office to Addressee", Mailing Label No. EM 273 328 693 US and addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on January 7, 2009.

Page 67 of 310

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27305

7590

10/07/2008

HOWARD & HOWARD ATTORNEYS, P.C. THE PINEHURST OFFICE CENTER, SUITE #101 39400 WOODWARD AVENUE BLOOMFIELD HILLS, MI 48304-5151

EXAMINER					
LODHI, ANDALIB FT					
ART UNIT	PAPER NUMBER				
2163					

DATE MAILED: 10/07/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/202.790	08/12/2005	Michael D. Schulze	60.419-008	8676

TITLE OF INVENTION: METHOD OF OBTAINING AN ELECTRONICALLY-STORED FINANCIAL DOCUMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	01/07/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (571)-273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 27305 7590 10/07/2008 Certificate of Mailing or Transmission HOWARD & HOWARD ATTORNEYS, P.C. I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. THE PINEHURST OFFICE CENTER, SUITE #101 39400 WOODWARD AVENUE BLOOMFIELD HILLS, MI 48304-5151 (Depositor's name (Signature (Date APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE 11/202,790 08/12/2005 Michael D. Schulze 60,419-008 8676 TITLE OF INVENTION: METHOD OF OBTAINING AN ELECTRONICALLY-STORED FINANCIAL DOCUMENT APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$755 \$300 \$0 \$1055 01/07/2009 **EXAMINER** ART UNIT CLASS-SUBCLASS LODHI, ANDALIB FT 707-005000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: lssue Fee A check is enclosed. ☐ Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this fo Advance Order - # of Copies _ (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date Typed or printed name Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/202,790	08/12/2005	Michael D. Schulze	60,419-008	8676
27305 75	590 10/07/2008		EXAM	INER
HOWARD & HO	OWARD ATTORNE	YS, P.C.	LODHI, AN	IDALIB FT
	OFFICE CENTER, S	UITE #101	ART UNIT	PAPER NUMBER
39400 WOODWA BLOOMFIELD HI	RD AVENUE ILLS, MI 48304-5151		2163 DATE MAILED: 10/07/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 197 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 197 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
Notice of Allowability	11/202,790	SCHULZE ET AL.
Notice of Allowability	Examiner	Art Unit
	ANDALIB F. LODHI	2163
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed Sep</u>	tember 18, 2008.	
2. ☑ The allowed claim(s) is/are <u>35-74</u> .		
3. Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the:		
1. Certified copies of the priority documents have		
2. Certified copies of the priority documents have		
Copies of the certified copies of the priority do	cuments have been received in this r	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		948) attached
1) hereto or 2) to Paper No./Mail Date	- ,	,
(b) ☐ including changes required by the attached Examiner's		ffice action of
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.		
each sheet. Replacement sheet(s) should be labeled as such in the	-	
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 		
Attachment(s)	5 	
1. Notice of References Cited (PTO-892)	5. Notice of Informal Pa	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	ė .
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🔲 Examiner's Amendn	nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance
•	9.	
/Khanh B. Pham/		
Primary Examiner, Art Unit 2166		

DETAILED ACTION

- 1. The After Final amendment data September 18, 2008 has been entered.
- 2. Claims 1-34 have been cancelled. Claims 35-74 are allowed over the prior art of record (renumbered as 1-40).

Response to Arguments

3. The Double-Patenting rejection has been withdrawn in light of the Applicants Terminal Disclaimer received 09/18/2008, which has been approved and recorded.

Allowable subject matter

4. Claims 35-74 are allowed over the prior art of record (Renumbered as 1-40).

The following is an Examiner's statement of reason for allowance: After further consideration of the prior art of record, it appears that the prior art of record fails to disclose each and every element of the Applicant's invention. Specifically, the prior art of record fail to explicitly disclose wherein 'comparing the specific document parameter of the requested financial document to the predetermined parameter to determine if the specific document parameter is greater than, less than, or equal to the predetermined parameter after the request has been inputted' as recited in independent claims 1 and 57. The preceding limitations, when combines with the rest of the claim limitations recited in claims 1 and 57, result in a combination of elements that is both novel and unobvious over the prior art of record.

The dependent claims, being further limiting to the independent claims, definite and enabled by the Specification are also allowed.

Art Unit: 2163

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andalib F. Lodhi whose telephone number is (571) 270-1759. The examiner can normally be reached on Monday-Friday, 7:30am- 5:00pm, EST Alt Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. F. L./

Examiner, Art Unit 2163

Application/Control Number: 11/202,790

Art Unit: 2163

/Khanh B. Pham/

Primary Examiner, Art Unit 2166

Page 4

Search Notes

Application/Control No.	Applicant(s)/Patent Under Reexamination
11202790	SCHULZE ET AL.
Examiner	Art Unit
Lodhi, Andalib F	2169

	SEARCHED								
Class Subclass Date Examiner									

SEARCH NOTE	≣S	
Search Notes	Date	Examiner
Updated EAST Search - see attached	9/26/2008	AL
Updated PLUS Search - see attached	9/26/2008	AL
707/1, 3, 4, 5, 10, 205 searched with text	9/26/2008	AL
Google search- see attached	9/26/2008	AL
Consulted with Primary Examiner - Khanh Pham	9/26/2008	AL

	INTERFERENCE SEAR	СН	
Class	Subclass	Date	Examiner
PGPUB text search and 707/1,3,4,5,1 0,205 (See Attached search notes)		9/26/2008	AL

Issue Classification



Application/Control No.	Applicant(s)/Patent Under Reexamination
	,
11202790	SCHULZE ET AL.
Examiner	Art Unit
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ANDALIB F LODHI	2163
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ORIGINAL								INTERNATIONAL CLASSIFICATION							
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	Claims re	numbere	d in the s	ame orde	r as prese	ented by a	☐ CPA ⊠ T.D. ☐ R.1.47								
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	35	17	51	33	67										
2	36	18	52	34	68										
3	37	19	53	35	69										
5	38	20	54	36	70										
6	39	21	55	37	71										
7	40	22	56	38	72										
8	41	23	57	39	73										
4	42	24	58	40	74										
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15	49	31	65												
16	50	32	66												

/ANDALIB F LODHI/ Examiner.Art Unit 2163	09/26/2008	Total Clain	ns Allowed:
(Assistant Examiner)	(Date)		
/Khanh B Pham/ Primary Examiner.Art Unit 2166	09/29/2008 O.G. Print Claim(s		O.G. Print Figure
(Primary Examiner)	(Date)	1	2

EAST Search History

Ref #	Hits	Search Query	DBs	Def a ult Operator	Plurals	Time Stamp
L1	50	("6096096" "5321816" "5784610" "6253193" "6363488" "6389402" "6427140" "6446072" "6963866" "20020138490" "20040193538" "20050097035" "20050192884" "20060041493" "20060196926" "20020111946" "4993802" "5983268" "4974977" "5506691" "5594225" "5673320" "5825506" "6167394" "6397194" "7111168" "20010037313" "20030033227" "20030033231" "20030140005" "20040128512" "20070112641" "20070112642" "20080103790" "20080133510" "5339368" "5528705" "5682444" "5711520" "5751846" "5784503" "4821332" "5422467" "5668897" "7014120" "20040173686" "4164179" "4067267" "4427192" "4447097").pn.	US-PGPUB; USPAT	OR	ON	2008/09/26 11:46
L2	2	compar\$3 with request\$2 with financial with document with parameter with greater with less.clm.	US-PGPUB; USPAT	OR	ON	2008/09/26 11:47
L3	0	(financial or business) with (document or information or info or data) with access\$3 with retriev\$3 with age with compar\$3	US-PGPUB; USPAT	OR	ON	2008/09/26 12:14
L4	2	(financial or business) with (document or information or info or data) with access\$3 with retriev\$3 same age with compar\$3	US-PGPUB; USPAT	OR	ON	2008/09/26 12:14
S1	1	"6963866".pn.	US-PGPUB; USPAT	OR	ON	2007/09/14 15:03
S2	1	"6446072".pn.	US-PGPUB; USPAT	OR	ON	2007/09/18 09:34
\$3	2	("20060041493").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 11:20
S4	107	"5187750"	US-PGPUB; USPAT	OR	ON	2007/09/17 11:21
S5	1	"5187750".pn.	US-PGPUB; USPAT	OR	ON	2007/09/17 11:21

EAST Search History

S6	51	("6096096" "5321816" "5784610" "6253193" "6363488" "6389402" "6427140" "6446072" "6963866" "20020138490" "20040193538" "20050097035" "20050192884" "20060041493" "20060196926" "20020111946" "4993802" "5983268" "4974977" "5506691" "5594225" "5673320" "5825506" "6167394" "6397194" "7111168" "20010037313" "20030033227" "20030033231" "20030140005" "20040128512" "20070112641" "20070112642" "5339368" "5528705" "5682444" "5711520" "5751846" "5784503" "4821332" "5422467" "5668897" "7014120" "20040173686" "4164179" "4067267" "4427192" "4447097" "4494840" "4494743").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/17 13:12
S7	28	financial with (document or information) with store\$1 with remote with database	US-PGPUB; USPAT	OR	ON	2007/09/18 09:35
S8	4	S7 and "707"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/18 09:35
S9	35330	local near1 remote	US-PGPUB; USPAT	OR	ON	2007/09/18 09:51
S10	330	S9 same index	US-PGPUB; USPAT	OR	ON	2007/09/18 09:51
S11	395	S9 same index\$3	US-PGPUB; USPAT	OR	ON	2007/09/18 09:51
S12	127	S11 same database	US-PGPUB; USPAT	OR	ON	2007/09/18 09:51
S13	1	S12 same financial	US-PGPUB; USPAT	OR	ON	2007/09/18 09:59
S14	75856	document with process\$3	US-PGPUB; USPAT	OR	ON	2007/09/18 09:59
S15	1721	document with process\$3 with remote\$2	US-PGPUB; USPAT	OR	ON	2007/09/18 10:00
S16	320	S15 same (storage or archival)	US-PGPUB; USPAT	OR	ON	2007/09/18 10:00
S17	8	S16 same bank\$3	US-PGPUB; USPAT	OR	ON	2007/09/18 10:01
S18	10	("4156907" "4814972" "4918588" "4922486" "4941170" "4949248" "4958341" "5021949" "5129061" "5155847").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 10:03
S19	398	financial near2 document\$1 near3 process\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 10:04

EAST Search History

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S20	11	S19 same remote\$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 10:04
S21	2	S20 same (electronically or digital)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 10:05
S22	50	("6446072" "6963866" "20020138490" "20060041493" "20020111946" "6096096" "5321816" "5784610" "6253193" "6363488" "6389402" "6427140" "20040193538" "20050097035" "20050192884" "20060196926" "5673320" "7111168" "20010037313" "20040128512" "20080103790" "5187750" "5195133" "5287497" "5297202" "5678046" "5748780" "5754697" "5917965" "5940844" "5963659" "6012633" "6181837" "6574377" "6711554" "20040220885" "20050240483" "20020026426" "20030014341" "4993802" "5983268" "4974977" "5506691" "5594225" "5804804" "5825506" "5842211" "6085168" "6167394" "6397194").pn.	US-PGPUB; USPAT	OR	ON	2008/07/08 10:51
S23	1	"6963866".pn.	US-PGPUB; USPAT	OR	ON	2008/07/08 18:10
S24	114	"s28" and 707/3.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:07
S25	266	"s7" and 707/3.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S26	266	"s7" and 707/3.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S27	2025	document with process\$3 with remote\$2	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S28	78	S27 and 707/3.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S29	90	S27 and 707/10.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S30	6	S27 and 707/205.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:09



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 8676

11/202,790 08/12/2005 382 2163 60,419-008 RULE APPLICANTS Michael D. Schulze, Troy, MI; Richard J. Gagnon, Grosse Pointe Farms, MI; ** CONTINUING DATA **********************************	SERIAL NUM	IBER	FILING or DATE			CLASS	GR	OUP ART	UNIT	ATTO	RNEY DOCKET
APPLICANTS Michael D. Schulze, Troy, MI; Richard J. Gagnon, Grosse Pointe Farms, MI; ***CONTINUING DATA******* This application is a CON of 10/104,541 03/22/2002 PAT 6,963,866 which is a CON of 09/548,490 04/13/2000 PAT 6,446,072 which claims benefit of 60/129,021 04/13/1999 ***FOREIGN APPLICATIONS***** ***IF REQUIRED, FOREIGN FILING LICENSE GRANTED **** SMALL ENTITY ** 09/02/2005 Foreign Priority claimed	11/202,79	90		_		382		2163			
Michael D. Schulze, Troy, MI; Richard J. Gagnon, Grosse Pointe Farms, MI; ***CONTINUING DATA **********************************			RULE	=							
This application is a CON of 10/104,541 03/22/2002 PAT 6,963,866 which is a CON of 09/548,490 04/13/2000 PAT 6,446,072 which claims benefit of 60/129,021 04/13/1999 *** FOREIGN APPLICATIONS ************************************	Michael D. Schulze, Troy, MI; Richard J. Gagnon, Grosse Pointe Farms, MI;										
*** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **** SMALL ENTITY ** 09/02/2005 Foreign Priority claimed	This application is a CON of 10/104,541 03/22/2002 PAT 6,963,866 which is a CON of 09/548,490 04/13/2000 PAT 6,446,072 which claims benefit of 60/129,021 04/13/1999										
ADDRESS HOWARD & HOWARD ATTORNEYS, P.C. THE PINEHURST OFFICE CENTER, SUITE #101 39400 WOODWARD AVENUE BLOOMFIELD HILLS, MI 48304-5151 UNITED STATES FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT 1405 Met after Allowance All MI	** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY **										
Verified and Acknowledged Ackno	ŭ ,		*	☐ Metaf	ter		_	_	_		
HOWARD & HOWARD ATTORNEYS, P.C. THE PINEHURST OFFICE CENTER, SUITE #101 39400 WOODWARD AVENUE BLOOMFIELD HILLS, MI 48304-5151 UNITED STATES TITLE Method of obtaining an electronically-stored financial document FILING FEE RECEIVED 1405 FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following: All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Other	Verified and /ANDALIB FT LODHI/ AL				ance		DRA		ll		
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OK TO ENTER: /A.L./

10/01/2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Michael D. Schulze et al.

SERIAL NO.: 11/202,790

FILED: August 12, 2005

EXAMINER: Lodhi, Andalib FT

GROUP NO.: 2621

FOR: METHOD OF OBTAINING AN ELECTRONICALLY-

STORED FINANCIAL DOCUMENT

DOCKET NO.: 060419.00008

AMENDMENT AFTER FINAL REJECTION IN ACCORDANCE WITH 37 CFR § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Final Office Action dated 07/18/2008, Applicant submits the subject amendment under §116. This amendment is prepared to place the subject application in condition for allowance. Applicant respectfully requests that the Examiner amend the subject application as follows and consider the accompanying remarks.

A complete listing of the claims ever presented in the application, along with any current amendments thereto, begins on page 2.

PLUS Search Results for S/N 11202790, Searched Fri Sep 26 07:42:04 EDT 2008 The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

442719281

Application Number	11/202,790	R	pplicant(s)/Patent leexamination CHULZE ET AL.				
Document Code - DISQ		Internal Do	cument – DC	NOT MAIL			
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TERMINAL DISCLAIMER	⊠ APPROV	ΞD	☐ DISAPP	ROVED			
Date Filed : 9/18/08	This paten to a Te Discl						
Approved/Disapproved by:							
debbie							

U.S. Patent and Trademark Office

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Michael D. Schulze et al.

SERIAL NO.: 11/202,790

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A complete listing of the claims ever presented in the application, along with any current amendments thereto, begins on page 2.

Amendments to the Claims

2

This listing of claims, including the text of the claims, serves to replace all prior versions, and listings, of claims in the application.

1. - 22. (Cancelled)

23. - 34. (Cancelled).

35. (Previously Presented) A method of obtaining an electronically-stored financial document from a first storage system remotely-located from a second storage system wherein the first and second storage systems each include a plurality of financial documents stored therein and wherein each of the financial documents is associated with at least one specific document parameter, said method comprising the steps of:

storing a plurality of financial documents in a first fixed medium at the first storage system when the specific document parameter of the financial document is greater than a predetermined parameter;

storing a plurality of financial documents in a second fixed medium at the second storage system when the specific document parameter of the financial document is less than or equal to the predetermined parameter;

utilizing a computer terminal connected to the first and second storage systems through a processing unit;

submitting a request for at least one of the stored financial documents into the computer terminal;

comparing the specific document parameter of the requested financial document to the predetermined parameter to determine if the specific document parameter is greater than, less than, or equal to the predetermined parameter after the request has been inputted;

automatically accessing the first storage system through the processing unit when the specific document parameter is greater than the predetermined parameter and automatically accessing the second storage system through the processing unit when the specific document parameter is less than or equal to the predetermined parameter; and

3

retrieving the requested financial document, as defined by the inputted request, in the first fixed medium when the specific document parameter is greater than the predetermined parameter and in the second fixed medium when a specific document parameter of the financial document is less than or equal to the predetermined parameter.

- 36. (Previously Presented) A method as set forth in claim 35 wherein the first and second fixed mediums are different from each other.
- 37. (Previously Presented) A method as set forth in claim 36 wherein the step of storing a plurality of financial documents in a first fixed medium is further defined as storing a plurality of financial documents on a physical media.
- 38. (Previously Presented) A method as set forth in claim 37 wherein the step of storing a plurality of financial documents in a first fixed medium is further defined as storing a plurality of financial documents on one of microfilm and microfiche.
- 39. (Previously Presented) A method as set forth in claim 37 wherein the step of storing a plurality of financial documents in a second fixed medium is further defined as electronically storing the plurality of financial documents in a fixed electronic medium.
- 40. (Previously Presented) A method as set forth in claim 39 wherein the step of storing a plurality of financial documents in a second fixed medium is further defined as electronically storing the plurality of financial documents on an electronic disc media.

41. (Previously Presented) A method as set forth in claim 39 wherein the step of storing a plurality of financial documents in a second fixed medium is further defined as electronically storing the plurality of financial documents in an electronically retrievable memory.

4

- 42. (Previously Presented) A method as set forth in claim 36 wherein the step of storing a plurality of financial documents in a first fixed medium is further defined as electronically storing the plurality of financial documents in a fixed electronic medium.
- 43. (Previously Presented) A method as set forth in claim 42 wherein the step of storing a plurality of financial documents in a second fixed medium is further defined as storing a plurality of financial documents on one of microfilm or microfiche.
- 44. (Previously Presented) A method as set forth in claim 35 wherein the first and second fixed mediums are the same.
- 45. (Previously Presented) A method as set forth in claim 44 wherein the step of storing a plurality of financial documents in a first fixed medium is further defined as electronically storing the plurality of financial documents in a first fixed electronic medium, and wherein the step of storing a plurality of financial documents in a second fixed medium is further defined as electronically storing the plurality of financial documents in a second fixed electronic medium.
- 46. (Previously Presented) A method as set forth in claim 35 wherein the specific document parameter of the financial document is a particular numerical sequence.
- 47. (Previously Presented) A method as set forth in claim 46 wherein the specific document parameter of the financial document is a specific document age.

48. (Previously Presented) A method as set forth in claim 47 wherein the specific document age of the financial document is a record date of the financial document and the predetermined parameter is a pre-selected date.

5

- 49. (Previously Presented) A method as set forth in claim 46 wherein the specific document parameter of the financial document is a specific account number.
- 50. (Previously Presented) A method as set forth in claim 46 wherein the specific document parameter of the financial document is a specific check number.
- 51. (Previously Presented) A method as set forth in claim 46 wherein the specific document parameter of the financial document is a specific payment date.
- 52. (Previously Presented) A method as set forth in claim 46 wherein the specific document parameter of the financial document is a specific monetary amount.
- 53. (Previously Presented) A method as set forth in claim 35 further including the step of reproducing the requested financial document after the requested financial document has been retrieved from the associated storage system.
- 54. (Previously Presented) A method as set forth in claim 53 further including the step of distributing the reproduced financial document to a financial institution based on routing codes.
- 55. (Previously Presented) A method as set forth in claim 35 wherein the step of automatically accessing the first and second storage systems is further defined as accessing only one of the storage systems at any one time to locate the requested financial document.

56. (Previously Presented) A method as set forth in claim 35 further including an outsourcing institution associated with the second storage system.

6

57. (Previously Presented) A method for a financial institution to obtain a stored financial document from an off-site storage system remotely-located from an on-site storage system wherein the financial document is associated with at least one specific document parameter with the specific document parameter being defined as a specific document age, said method comprising the steps of:

maintaining the financial document in the off-site storage system when the specific document age of the financial document is greater than a predetermined age;

maintaining the financial document in the on-site storage system when the specific document age of the financial document is less than or equal to the predetermined age;

utilizing a computer terminal associated with the financial institution and connected to the off-site and on-site storage systems through a processing unit;

submitting a request for the financial document into the computer terminal;

comparing the specific document age of the requested financial document to the predetermined age to determine if the specific document age is greater than, less than, or equal to the predetermined age after the request has been inputted;

automatically accessing the off-site storage system through the processing unit when the specific document age is greater than the predetermined age and automatically accessing the on-site storage system through the processing unit when the specific document age is less than or equal to the predetermined age; and

automatically retrieving the requested financial document from the accessed storage system as defined by the inputted request.

58. (Previously Presented) A method as set forth in claim 57 further including the step of processing the request to locate the requested financial document.

59. (Previously Presented) A method as set forth in claim 58 further including the step of reproducing the requested financial document after the request has been processed and retrieved.

7

- 60. (Previously Presented) A method as set forth in claim 59 wherein the steps of processing the request, retrieving the requested financial document, and reproducing the requested financial document are controlled by an interlinked computer program.
- 61. (Previously Presented) A method as set forth in claim 57 further including the step of feeding the request from the computer terminal into the processing unit.
- 62. (Previously Presented) A method as set forth in claim 61 further including the step of downloading the request from the processing unit into a downloading terminal.
- 63. (Previously Presented) A method as set forth in claim 62 further including the step of transmitting the request from the downloading terminal to a document terminal.
- 64. (Previously Presented) A method as set forth in claim 63 further including the step of reproducing the requested financial document through the document terminal.
- 65. (Previously Presented) A method as set forth in claim 64 further including the step of distributing the reproduced financial document to the financial institution based on routing codes.
- 66. (Previously Presented) A method as set forth in claim 61 further including the step of categorizing the request.

67. (Previously Presented) A method as set forth in claim 61 further including the step of determining a sequence number of the requested financial document after the request has been inputted.

- 68. (Previously Presented) A method as set forth in claim 67 further including the step of determining an image reference number of the requested financial document.
- 69. (Previously Presented) A method as set forth in claim 57 wherein the step of retrieving the requested financial document is further defined by electronically locating the requested financial document in the off-site storage system.
- 70. (Previously Presented) A method as set forth in claim 57 wherein the step of automatically accessing the off-site and on-site storage systems is further defined as accessing only one of the storage systems at any one time to locate the requested financial document.
- 71. (Previously Presented) A method as set forth in claim 57 further including the step of storing the financial document in a fixed medium at one of the off-site and on-site storage systems based on the specific document age of the financial document.
- 72. (Previously Presented) A method as set forth in claim 71 wherein the step of storing the financial document in a fixed medium is further defined as electronically storing the financial document in a fixed electronic medium.
- 73. (Previously Presented) A method as set forth in claim 71 wherein the step of storing the financial document in a fixed medium is further defined as storing the financial document on microfilm.

74. (Previously Presented) A method as set forth in claim 71 wherein the step of storing the financial document in a fixed medium is further defined as storing the financial document on microfiche.

9

Remarks

10

After entry of the subject Amendment, claims 35-74 will remain pending in the application with claims 35 and 57 being in independent form. Claims 23-34 are currently being cancelled and claims 1-22 were previously cancelled. Claims 35-74 are unchanged.

Claims 35-74 stand rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 44 and 71 of U.S. Patent No. 6,963,866. Claims 23-28 and 31-34 stand rejected under 35 U.S.C. §102(b) as being anticipated by U.S. Patent No. 5,187,750 to Behera. Claims 29 and 30 stand rejected under 35 U.S.C. §103(a) as being unpatentable over Behera in view of Applicant's own admitted prior art.

Regarding the double patenting rejection, it is noted that the Examiner has referenced the incorrect claim numbers for the '866 patent. It is believed that the Examiner is referencing the claims as they were numbered in the corresponding application, which, once issued, were renumbered. Specifically, claim 44 of the application was renumbered as claim 1 in the '866 patent and claim 71 of the application was renumbered as claim 23 in the '866 patent. In any event, the Examiner notes that a timely filed terminal disclaimer may be used to overcome such a rejection. As such, enclosed herewith is a suitable terminal disclaimer. The double patenting rejections of claims 35-74 are therefore believed overcome. As there are no other rejections of these claims, Applicant believes that claims 35-74 are in condition for allowance.

As an aside, Applicant acknowledges the Examiner's comparison of the pending claims to the issued claims in the '866 patent and concurs with Examiner's analysis regarding the differences between these claims.

Turning to the Examiner's rejections of claims 23-34, Applicant does not concur with the Examiner's rejections or the interpretations of the claims and cited prior art. However, in order to place the subject application in condition for allowance, Applicant has cancelled claims 23-34.

Applicant notes the procedures regarding an amendment filed under §116, which

Docket No. 060419.00008

state that an amendment after final rejection may be made canceling claims or complying with any requirement of form expressly set forth in a previous Office Action. Also, an amendment placing the application in condition for allowance, by for example accepting allowed claims, may be admitted. As stated at MPEP Section 714.13, the proposed amendment should be given sufficient consideration to determine whether the claims are in condition for allowance.

11

In summary, it is respectfully requested that this §116 amendment be admitted because the applicant is merely filing a terminal disclaimer to place claims 35-74 in condition for allowance and has cancelled all of the other rejected claims such that there are no new issues being presented. To that end, it is respectfully submitted that the Application is now presented in condition for allowance, which allowance is respectfully solicited.

The remaining references cited but not applied to the claims have been considered. Since the Examiner has apparently considered these references as less pertinent than the above discussed reference(s), further discussion of the non-applied references, at this time, is considered unnecessary. However, it is respectfully submitted that the claims in the subject patent application patentably define over all references of record either independently or in combination.

As an additional matter, Applicant hereby informs the Examiner and the Office that the subject matter for which a patent is being sought in the subject application is currently involved in a patent infringement litigation. Specifically, a patent infringement suit was filed on July 29, 2008 in the U.S. District Court for the Eastern District of Texas asserting infringement of the parent patent, U.S. Patent No. 6,963,866, to the subject application. The caption for the suit is Mirror Imaging LLC v. Suntrust Banks, Inc. et al. and the case number is 2:2008cv00295. Applicant acknowledges their duty to submit any "material information" arising from this litigation in accordance with MPEP 2001.06(c). At this time, however, there is no material information to submit.

The Commissioner is authorized to charge our Deposit Account No. 08-2789 in the name of Howard & Howard Attorneys, P.C. for any additional fees or credit the account for any overpayment.

Respectfully submitted,

HOWARD & HOWARD ATTORNEYS, P.C.

Date: September 18, 2008 /SAMUEL J. HAIDLE/

Samuel J. Haidle, Registration No. 42,619 The Pinehurst Office Center, Suite 101 39400 Woodward Avenue Bloomfield Hills, MI 48304-5151 (248) 645-1483

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Michael D. Schulze et al.

SERIAL NO.: 11/202,790

FILED: August 12, 2005

EXAMINER: Lodhi, Andalib FT

GROUP NO.: 2621

FOR: METHOD OF OBTAINING AN ELECTRONICALLY-STORED

FINANCIAL DOCUMENT

DOCKET NO.: 060419.00008

TERMINAL DISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATENTING REJECTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

The owner, Mirror Imaging, L.L.C., of 100% interest in the instant Application by assignment recorded on August 12, 2005, at Reel 016894, Frame 0812 hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the above identified application which would extend beyond the expiration date of the full statutory term of U.S. Patent No. 6,963,866. The owner hereby agrees that any patent granted on the above identified application shall be enforceable only for and during such period that it and U.S. Patent No. 6,963,866 are commonly owned. This agreement is to

1

run with any patent granted on the above-identified application, and to be binding upon the

grantor, its successors or assignees.

In making the above disclaimer, the owner does not disclaim any terminal part of

any patent granted on the above identified application prior to the expiration date of the full

statutory term of U.S. Patent No. 6,963,866, in the event that U.S. Patent No. 6,963,866

later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is

statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321(a), has all

claims cancelled by a re-examination certificate, is reissued, or is otherwise terminated

prior to expiration of its full statutory term, except for the separation of legal title stated

above.

I hereby declare that all statements made herein of my own knowledge are true and

that all statement made on information and beliefs are believed to be true, and further that

these statements were made with the knowledge that willful false statements and the like so

made are punishable by fine or imprisonment, or both, and that such willful false statements

may jeopardize the validity of the application of any patent issued thereon. The

undersigned is the attorney of record.

Date: September 18, 2008

The Commissioner is authorized to charge our deposit account no. 08-2789 in the

name of Howard & Howard Attorneys, P.C. for any fees associated with this Terminal

Disclaimer or credit the account for any overpayment.

Respectfully submitted,

HOWARD & HOWARD ATTORNEYS, P.C.

/SAMUEL J. HAIDLE/

Samuel J. Haidle, Registration No. 42,619

The Pinehurst Office Center

39400 Woodward Avenue, Suite 101

Bloomfield Hills, MI 48304-5151

(248) 645-1483

2

Electronic Patent Application Fee Transmittal							
Application Number:	11:	202790					
Filing Date:	12-	Aug-2005					
Title of Invention:	Method of obtaining an electronically-stored financial document						
First Named Inventor/Applicant Name:	Michael D. Schulze						
Filer:	Samuel Jeffrey Haidle/Brenda Hughes						
Attorney Docket Number:	60,419-008						
Filed as Small Entity							
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Extension-of-Time:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Statutory disclaimer	2814	1	65	65
	Tot	al in USD	(\$)	65

Electronic Acknowledgement Receipt					
EFS ID:	3964287				
Application Number:	11202790				
International Application Number:					
Confirmation Number:	8676				
Title of Invention:	Method of obtaining an electronically-stored financial document				
First Named Inventor/Applicant Name:	Michael D. Schulze				
Customer Number:	27305				
Filer:	Samuel Jeffrey Haidle/Brenda Hughes				
Filer Authorized By:	Samuel Jeffrey Haidle				
Attorney Docket Number:	60,419-008				
Receipt Date:	18-SEP-2008				
Filing Date:	12-AUG-2005				
Time Stamp:	13:37:39				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$65
RAM confirmation Number	9604
Deposit Account	082789
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges) $Page\ 100\ of\ 310$

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)			
1	A managed managet African I made		89722		4.5			
1		Amendment After Final. pdf		yes	12			
Multipart Description/PDF files in .zip description								
	Document De	Start	E	nd				
	Amendment A	fter Final	1		1			
	Claims	2	9					
	Applicant Arguments/Remarks	10	12					
Warnings:								
Information:								
2	Terminal Disclaimer Filed	TeminalDisclaimer.pdf	21215	no	2			
-			270082ed3776ae4f5b0e954c16670701bcb 6766c		_			
Warnings:				-				
Information:								
3	Fee Worksheet (PTO-06)	fee-info.pdf	29691	no	2			
	Tee monaree (1.10.00)		0815d56a76d0b53733386c5f06b39babe46 7564a	110	~			
Warnings:								
Information:								
		Total Files Size (in bytes)	14	10628				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875					Δ		Docket Number 2,790		ing Date 12/2005	To be Mailed		
APPLICATION AS FILED – PART I (Column 1) (Column 2)							SMALL	ENTITY 🏻	OR		HER THAN ALL ENTITY	
	FOR	NU	JMBER FIL	.ED	NUN	MBER EXTRA		RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
	BASIC FEE (37 CFR 1.16(a), (b),	or (c))	N/A			N/A		N/A			N/A	
	SEARCH FEE (37 CFR 1.16(k), (i), (i)	or (m))	N/A			N/A		N/A			N/A	
	EXAMINATION FE (37 CFR 1.16(o), (p),		N/A			N/A		N/A			N/A	
	TAL CLAIMS CFR 1.16(i))		mir	us 20 = *				x \$ =		OR	x \$ =	
IND	EPENDENT CLAIM CFR 1.16(h))	IS	m	inus 3 = *				x \$ =			x \$ =	
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			n size fee due for each thereof. See									
Ш	MULTIPLE DEPEN	IDENT CLAIM PRI	ESENT (3	7 CFR 1.16(j))							
* If t	the difference in colu	umn 1 is less than	zero, ente	r "0" in colun	nn 2.			TOTAL			TOTAL	
	APP	(Column 1)	AMEND	Column		(Column 3)		SMAL	L ENTITY	OR		ER THAN ALL ENTITY
AMENDMENT	09/18/2008	REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
)ME	Total (37 CFR 1.16(i))	* 40	Minus	** 52		= 0		X \$25 =	0	OR	x \$ =	
Z	Independent (37 CFR 1.16(h))	* 2	Minus	***4		= 0		X \$105 =	0	OR	x \$ =	
√ME	Application S	ize Fee (37 CFR 1	.16(s))									
	FIRST PRESEN	NTATION OF MULTIP	LE DEPEN	DENT CLAIM ((37 CFF	R 1.16(j))				OR		
								TOTAL ADD'L FEE	0	OR	TOTAL ADD'L FEE	
		(Column 1)		(Column		(Column 3)						
		CLAIMS REMAINING AFTER AMENDMENT		HIGHES NUMBE PREVIOU PAID FO	R	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
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AMENDMENT	Independent (37 CFR 1.16(h))	*	Minus	***		=		x \$ =		OR	x \$ =	
H H	Application Size Fee (37 CFR 1.16(s))											
AM	FIRST PRESEN	NTATION OF MULTIP	LE DEPEN	DENT CLAIM ((37 CFF	R 1.16(j))				OR		
* IE	TOTAL TOTAL ADD'L OR ADD'L FEE FEE											
** If *** I	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
11/202,790	08/12/2005	8676				
	7590 07/18/200 IOWARD ATTORNE	EXAMINER LODHI, ANDALIB FT				
THE PINEHUR	RST OFFICE CENTER					
	39400 WOODWARD AVENUE BLOOMFIELD HILLS, MI 48304-5151		ART UNIT	PAPER NUMBER		
			2163			
			MAIL DATE	DELIVERY MODE		
			07/18/2008	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

PTOL-90A (Rev. 04/07) Page 103 of 310

	Application No.	Applicant(s)				
Office Action Symmetry	11/202,790	SCHULZE ET AL.				
Office Action Summary	Examiner	Art Unit				
	ANDALIB F. LODHI	2163				
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1." after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONEI	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <i>Apri</i> l	1 2 nd , 2008.					
2a) This action is FINAL . 2b) ☐ This	s action is non-final.					
3)☐ Since this application is in condition for allowa	nce except for formal matters, pro	secution as to the merits is				
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>23-74</u> is/are pending in the application	on.					
4a) Of the above claim(s) is/are withdra	wn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>23-74</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	er.					
10)☐ The drawing(s) filed on is/are: a)☐ acc		Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct						
11) The oath or declaration is objected to by the E		• •				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 05/08/2008.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te				

Art Unit: 2166

DETAILED ACTION

Response to Amendment

- 1. This Office Action is in response to applicant's communication filed April 02, 2008. The Applicant's remarks and amendments to the claims and/or the specification were considered with the results that follow.
- 2. In response to the last Office Action, claims 1-22 have been currently canceled. Claims 23 and 34 have been amended. Claims 35-74 have been newly added. As a result, claims 23-74 are now pending in this application.

Response to Arguments

3. Applicant's arguments with respect to claims 35-74 have been considered but are moot in view of the new ground(s) of rejection.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Art Unit: 2166

See the following chart for claim correspondences:

WHAT IS CLAIMED IS: Application no:11/202,790

35. A method of obtaining an electronically-stored financial document from a first storage system remotely-located from a second storage system wherein the first and second storage systems each include a plurality of financial documents stored therein and wherein each of the financial documents is associated with at least one specific document parameter, said method comprising the steps of:

storing a plurality of financial documents in a first fixed medium at the first storage system when the specific document parameter of the financial document is greater than a predetermined parameter;

storing a plurality of financial documents in a second fixed medium at the second storage system when the specific document parameter of the financial document is less than or equal to the predetermined parameter;

utilizing a computer terminal connected to the first and second storage systems through a processing unit;

submitting a request for at least one of the stored financial documents into the computer terminal; comparing the specific document parameter of the requested financial document to the predetermined parameter to determine if the specific document parameter is greater than, less than, or equal to the predetermined parameter after the request has been inputted; automatically accessing the first storage system through the processing unit when the specific document parameter is greater than the predetermined parameter and automatically accessing the second storage system through the processing unit when the specific document parameter is less than or equal to the predetermined parameter; and retrieving the requested financial document, as defined by the inputted request, in the first fixed medium when the specific document parameter is greater than the predetermined parameter and in the second fixed medium when a specific document parameter of the financial document is less than or equal to the predetermined parameter.

WHAT IS CLAIMED IS: Patented case no:6,963,866

44. A method of obtaining an electronically-stored financial document from a first storage system remotely-located from a second storage system wherein the first and second storage systems each include a plurality of financial documents stored therein and wherein each of the financial documents include at least one specific document parameter, said method comprising the steps of:

storing a plurality of financial documents in a first fixed medium at the first storage system when the specific document parameter of the financial document is greater than a predetermined parameter; storing a plurality of financial documents in a second fixed medium at the second storage system when the specific document parameter of the financial document is less than or equal to the predetermined parameter; utilizing a computer terminal connected to the first and second storage systems through a processing unit; receiving a request for at least one of the stored financial documents;

inputting the request into the computer terminal; comparing the specific document parameter of the requested financial document to the predetermined parameter to determine if the specific document parameter is greater than, less than, or equal to the predetermined parameter after the request has been inputted;

automatically accessing the first storage system through the processing unit when the specific document parameter is greater than the predetermined parameter and automatically accessing the second storage system through the processing unit when the specific document parameter is less than or equal to the predetermined parameter; and retrieving the requested financial document, as defined by the inputted request, in the first fixed medium when the specific document parameter is greater than the predetermined parameter and in the second fixed medium when a specific document parameter of the financial document is less than or equal to the predetermined parameter.

Art Unit: 2166

57. A method for a financial institution to obtain a stored financial document from an off-site storage system remotely-located from an on-site storage system wherein the financial document is associated with at least one specific document parameter with the specific document parameter being defined as a specific document age, said method comprising the steps of:

maintaining the financial document in the off-site storage system when the specific document age of the financial document is greater than a predetermined age;

maintaining the financial document in the on-site storage system when the specific document age of the financial document is less than or equal to the predetermined age;

utilizing a computer terminal associated with the financial institution and connected to the off-site and on-site storage systems through a processing unit:

submitting a request for the financial document into the computer terminal;

comparing the specific document age of the requested financial document to the predetermined age to determine if the specific document age is greater than, less than, or equal to the predetermined age after the request has been inputted;

automatically accessing the off-site storage system through the processing unit when the specific document age is greater than the predetermined age and automatically accessing the on-site storage system through the processing unit when the specific document age is less than or equal to the predetermined age; and automatically retrieving the requested financial document from the accessed storage system as defined by the inputted request.

71. A method for a financial institution to obtain a stored financial document from an off-site storage system remotely-located from an on-site storage system wherein the financial document includes at least one specific document parameter with the specific document parameter being defined as a specific document age, said method comprising the steps of: maintaining the financial document in the off-site storage system when the specific document age of the financial document is greater than a predetermined age;

maintaining the financial document in the on-site storage system when the specific document age of the financial document is less than or equal to the predetermined age;

utilizing a computer terminal associated with the financial institution and connected to the off-site and on-site storage systems through a processing unit; receiving a request for the financial document; inputting the request into the computer terminal; comparing the specific document age of the requested financial document to the predetermined age to determine if the specific document age is greater than, less than, or equal to the predetermined age after the request has been inputted;

automatically accessing the off-site storage system through the processing unit when the specific document age is greater than the predetermined age and automatically accessing the on-site storage system through the processing unit when the specific document age is less than or equal to the predetermined age; and

automatically retrieving the requested financial document from the accessed storage system as defined by the inputted request.

Claims 35 and 57 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 44 and 71 in the Patented case no:_6,963,866.

Although the conflicting claims' language are not identical, they are not patentably distinct from each other because it is obvious to one of the ordinary skill in the art, that the broader language of claims 35 and 57 of the instant application 11/202790, where (submitting a request for the

financial document into the computer terminal) will read on the language of grater scope of claims 44 and 71 in the Patented case no: 6,963,866, which disclose (receiving a request for the financial document; inputting the request into the computer terminal).

Applicant's arguments filed April 2nd, 2008 have been fully considered but they are not 4. persuasive. At page 13, concerning claim 23 and 34, Applicant argued that Behera does not teach, "determining the particular numerical sequence of the requested financial document to determine the storage system in which the requested financial document is stored";

As to the above argument, Examiner respectfully submits that Behera teaches, "determining the particular numerical sequence of the requested financial document to determine the storage system in which the requested financial document is stored (see e.g. col. 5 lines 1-8, col. 8 lines 47-67- col. 6 lines 1-49 and col. 8 lines 57-60, **note that the host** processor 6 can be programmed to select certain account numbers on certain days of the month and to cause the monthly account data to be retrieved from the optical disk jukebox. Behera also shows considering the optical storage requirement that the sequence of the checks are inserted into document encoder and captured by the image capture module is the sequence order in which the checks are placed in the optical storage jukebox). Behera further teaches for 'submitting a request for stored financial document into the computer terminal" that "(see e.g. col. 4 lines 24-48, note that a system operator use workstation 12 'to access' refer here as 'submitting a request' data from the SRM and the workstation permits a system operator to retrieve 'archival data' refer here as

Page 5

'at least one of the stored financial document' for viewing on a 'window screen' refer as

'computer terminal')".

Each of the identified dependent claims is also rejected for the independent claims rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

5. Claims 23-28, and 31-34 are rejected under 35 U.S.C. 102(b) as being anticipated by

Bailochan Behera (U.S. Patent No.: 5,187,750, hereinafter 'Behera').

For claim 23, Behera teaches:

A method of obtaining an electronically-stored financial document from a first storage system

geographically located at a first location (see e.g. Fig. 1, refs. 10, 20, 30 and 30d 'short-term

storage' and 'corresponding text'; and col. 4 lines 17-23; see also col. 7 lines 54-55), which is

remotely- located from a second storage system geographically located at a second location

(see e.g. Fig. 1, refs. 50a, i.e. 'Library Archival Storage' and 50j, i.e. 'Optical Disk Jukebox'; and

col. 4 lines 25-68, i.e. 'long-term'; and col. 7 lines 50-55), wherein the first and second storage

systems each include a plurality of financial documents stored therein (see e.g. Abstract; and

col. 2 lines 35- 43 and col. 2 lines 48-55); and wherein each of the financial documents include

Page 6

Application/Control Number: 11/202,790

Art Unit: 2166

at least one specific document parameter with the specific document parameter being defined as a particular numerical sequence (see. e.g. lines 35-30, col. 5 lines 1-13, col. 6 lines 42-49, col. 3 lines 52-60 and col. 14 lines 43-68), said method comprising the steps of: storing a plurality of financial documents in the first storage system at the first geographical location when the particular numerical sequence of the financial document is associated with a first geographical area (see e.g. Fig. 1, refs. 10, 20, 30 and 30d note that 'short-term storage' and 'corresponding text' and col. 4 lines 17-23 and col. 7 lines1-9 and lines 54-55, note that a magnetic media which holds data covering a period of 30 days only);

storing a plurality of financial documents in the second storage system at the second geographical location when the particular numerical sequence of the financial document is associated with a second geographical area (see e.g. Fig. 1, refs. 50a, i.e. 'Library Archival Storage' and 50j and i.e. 'Optical Disk Jukebox'; see e.g. col. 4 lines 25-68, col. 7 lines 50-55 and lines 1-9, note that archival optical jukeboxes to a magnetic media which holds data covering a period of 30 days only);

utilizing a computer terminal connected to the first and second storage systems through a processing unit (see e.g. Fig. 1 refs. 6, 12 and 22, **note that corresponding text through a processing unite**);

submitting a request for at least one of the financial documents into the computer terminal (see e.g. col. 4 lines 24-48, note that a system operator use workstation 12 'to access' refer here as 'submitting a request' data from the SRM and the workstation permits a system operator to retrieve 'archival data' refer here as 'at least one of the stored financial document' for viewing on a 'window screen' refer as 'computer terminal'); determining the particular numerical sequence of the requested financial document to determine the storage system in which the requested financial document is stored (see e.g. col. 5 lines 1-

Page 7

Application/Control Number: 11/202,790

Art Unit: 2166

8, col. 8 lines 47-67- col. 6 lines 1-49 and col. 8 lines 57-60, note that the host processor 6 can be programmed to select certain account numbers on certain days of the month and to cause the monthly account data to be retrieved from the optical disk jukebox. Behera also shows considering the optical storage requirement that the sequence of the checks are inserted into document encoder and captured by the image capture module is the sequence order in which the checks are placed in the optical storage jukebox); automatically accessing the first storage system at the first geographical location through the processing unit when the determined numerical sequence of the requested financial document is associated with the first geographical area (see e.g. Fig. 1A ref. 12 and Fig. 1A ref. 22, col. 4 lines 24-25, 43-48 and col. 7 lines 46-47, note that a system operator can use a workstation 12 to access data such as 'a check or a record or a financial document at one of the databases' from the SRM 10) and automatically accessing the second storage system at the second geographical location through the processing unit (see e.g. Fig. 1 refs. 6, 12 and 22, note that corresponding text through a processing unite) when the determined numerical sequence of the requested financial document is associated with the second geographical area (see e.g. col. 2 Lines 35-38, note that '30-day supply'; see e.g. also col. 5 lines 1-13, note that certain account number on certain days of the month; see e.g. col. 6 lines 42-49, note that 'monthly statements', 'reference information'; see e.g. col. 3 lines 52-60 and col. 14 lines 43-68, note that 'Date' (of capture of document into the system); Account Number; Check Number; Amount of Check (The capture date is placed on the original document via magnetic ink encoding)); and retrieving the requested financial document (see e.g. col. 5 lines 1-8, note that data to be retrieved), as defined by the inputted request, from the first storage system if the requested financial document is located at the first geographical location and from the second storage

Page 8

Art Unit: 2166

system if the requested financial document is located at the second geographical location (see e.g. Fig. 1A ref. 20, 30d, 50a and 50j, note that the plurality of the storages are in fact geographically located apart of each other, in fact examiner is interpreting to be the first storage system located at location other then the second storage system, which is located at a different location).

For claim **24**, Behera teaches:

first and second geographical locations are different from each other (see e.g. Fig. 1A ref. 20, 30d, 50a and 50j, note that the plurality of the storages are in fact geographically located apart of each other, in fact examiner is interpreting to be the first storage system located at location other then the second storage system, which is located at a different location).

For claim **25**, Behera teaches:

first and second geographical areas are different from each other (see e.g. Fig. 1A ref. 20, 30d, 50a and 50j, note that the plurality of the storages are in fact geographically located apart of each other).

For claim **26**, Behera teaches:

particular numerical sequence is further defined as a series number (see e.g. col. 2 Lines 35-38, note that '30-day supply'; see e.g. also col. 5 lines 1-13, note that certain account number on certain days of the month; see e.g. col. 6 lines 42-49, note that 'monthly statements', 'reference information'; see e.g. col. 3 lines 52-60 and col. 14 lines 43-68, note that 'Date' (of capture of document into the system); Account Number; Check Number;

Art Unit: 2166

Amount of Check (The capture date is placed on the original document via magnetic ink encoding)).

For claim 27, Behera teaches:

automatically accessing the first and second storage systems is further defined as accessing only one of the storage systems at any one time to locate the requested financial document (see e.g. Fig. 1A ref. 12 and Fig. 1A ref. 22, col. 4 lines 24-25, 43-48 and col. 7 lines 46-47, **note that a system operator can use a workstation 12 to access data such as** 'a check or a record or a financial document at one of the databases' from the SRM 10).

For claim 28, Behera teaches:

storing a plurality of financial documents in the first and second storage systems are further defined as storing the financial documents in a fixed medium at one of the first and second storage systems based on the particular numerical sequence of the financial document (see e.g. Fig. 1A ref. 50a, i.e. 'Library Archival Storage' and 50j, i.e. 'Optical Disk Jukebox' based on the particular numerical sequence; see e.g. col. 2 Lines 35-38, note that '30-day supply'; see e.g. also col. 5 lines 1-13, note that certain account number on certain days of the month; see e.g. col. 6 lines 42-49, note that 'monthly statements', 'reference information'; see e.g. col. 3 lines 52-60 and col. 14 lines 43-68, note that 'Date' (of capture of document into the system); Account Number; Check Number; Amount of Check (The capture date is placed on the original document via magnetic ink encoding)).

For claim **31**, Behera teaches:

plurality of financial documents in a fixed medium is further defined as electronically storing the plurality of financial documents in a fixed electronic medium (see e.g. Fig. 1A ref. 50a, i.e.

Art Unit: 2166

'Library Archival Storage' and 50j, i.e. 'Optical Disk Jukebox' based on the particular numerical sequence; see e.g. col. 2 Lines 35-38, note that '30-day supply'; see e.g. also col. 5 lines 1-13, note that certain account number on certain days of the month; see e.g. col. 6 lines 42-49, note that 'monthly statements', 'reference information'; see e.g. col. 3 lines 52-60 and col. 14 lines 43-68, note that 'Date' (of capture of document into the system); Account Number; Check Number; Amount of Check (The capture date is placed on the original document via magnetic ink encoding))..

For claim **32**, Behera teaches:

reproducing the requested financial document after the requested financial document has been retrieved from the associated storage system (see e.g. col. 12 lines 41-48).

For claim 33, Behera teaches:

distributing the reproduced financial document to a financial institution based on routing codes (see e.g. col. 20 lines 62-67).

For claim 34, Behera teaches:

A method of obtaining electronically-stored financial document information from a first storage system geographically located at a first location (see e.g. Fig. 1, refs. 10, 20, 30 and 30d 'short-term storage' and 'corresponding text'; and col. 4 lines 17-23; see also col. 7 lines 54-55), which is remotely-located from a second storage system geographically located at a second location (see e.g. Fig. 1, refs. 50a, i.e. 'Library Archival Storage' and 50j, i.e. 'Optical Disk Jukebox'; and col. 4 lines 25-68, i.e. 'long-term'; and col. 7 lines 50-55), wherein the first and second storage systems each include a plurality of financial document information stored therein (see e.g. Abstract; and col. 2 lines 35- 43 and col. 2 lines 48-55) and wherein the financial document

Art Unit: 2166

information include at least one specific document parameter with the specific document parameter being defined as a particular numerical sequence (see. e.g. lines 35-30, col. 5 lines 1-13, col. 6 lines 42-49, col. 3 lines 52-60 and col. 14 lines 43-68), said method comprising the steps of:

storing a plurality of financial document information in the first storage system at the first geographical location when the particular numerical sequence of the financial document information is associated with a first geographical area (see e.g. Fig. 1, refs. 10, 20, 30 and 30d note that 'short-term storage' and 'corresponding text' and col. 4 lines 17-23 and col. 7 lines1-9 and lines 54-55, note that a magnetic media which holds data covering a period of 30 days only);

storing a plurality of financial documents in the second storage system at the second geographical location when the particular numerical sequence of the financial document information is associated with a second geographical area (see e.g. Fig. 1, refs. 50a, i.e. 'Library Archival Storage' and 50j and i.e. 'Optical Disk Jukebox'; see e.g. col. 4 lines 25-68, col. 7 lines 50-55 and lines 1-9, note that archival optical jukeboxes to a magnetic media which holds data covering a period of 30 days only);;

utilizing a computer terminal connected to the first and second storage systems through a processing unit (see e.g. Fig. 1 refs. 6, 12 and 22, **note that corresponding text through a processing unite**);

submitting a request for at least one of the financial documents into the computer terminal (see e.g. col. 4 lines 24-48, note that a system operator use workstation 12 'to access' refer here as 'submitting a request' data from the SRM and the workstation permits a system operator to retrieve 'archival data' refer here as 'at least one of the stored financial document' for viewing on a 'window screen' refer as 'computer terminal');

Art Unit: 2166

determining the particular numerical sequence of the requested financial document information to determine the storage system in which the requested financial document information is stored ((see e.g. col. 5 lines 1-8, col. 8 lines 47-67- col. 6 lines 1-49 and col. 8 lines 57-60, note that the host processor 6 can be programmed to select certain account numbers on certain days of the month and to cause the monthly account data to be retrieved from the optical disk jukebox. Behera also shows considering the optical storage requirement that the sequence of the checks are inserted into document encoder and captured by the image capture module is the sequence order in which the checks are placed in the optical storage jukebox);

automatically accessing the first storage system at the first geographical location through the processing unit when the determined numerical sequence of the requested financial document information is associated with the first geographical area (see e.g. Fig. 1A ref. 12 and Fig. 1A ref. 22, col. 4 lines 24-25, 43-48 and col. 7 lines 46-47, note that a system operator can use a workstation 12 to access data such as 'a check or a record or a financial document at one of the databases' from the SRM 10) and automatically accessing the second storage system at the second geographical location through the processing unit (see e.g. Fig. 1 refs. 6, 12 and 22, note that corresponding text through a processing unite) when the determined numerical sequence of the requested financial document information is associated with the second geographical area (see e.g. col. 2 Lines 35-38, note that '30-day supply'; see e.g. also col. 5 lines 1-13, note that certain account number on certain days of the month; see e.g. col. 6 lines 42-49, note that 'monthly statements', 'reference information'; see e.g. col. 3 lines 52-60 and col. 14 lines 43-68, note that 'Date' (of capture of document into the system); Account Number; Check Number; Amount of Check (The capture date is placed on the original document via magnetic ink encoding)); and

Art Unit: 2166

retrieving the requested financial document information (see e.g. col. 5 lines 1-8, **note that data to be retrieved**), as defined by the inputted request, from the first storage system if the requested financial document information is located at the first geographical location and from the second storage system if the requested financial document information is located at the second geographical location (see e.g. Fig. 1A ref. 20, 30d, 50a and 50j, **note that the plurality of the storages are in fact geographically located apart of each other, in fact examiner is interpreting to be the first storage system located at location other then the second storage system, which is located at a different location).**

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims **29** and **30** are rejected under 35 U.S.C. 103(a) as being unpatentable over Bailochan Behera (U.S. Patent No. 5,187,750 and Behera hereinafter) and Applicant's own admitted prior art (Page 1, Background of the Invention, section 2, Description of the prior art, hereinafter 'priorart').

Regarding claim **29**, Behera teaches the limitation of claim 28 as set forth above, except the reference does not explicitly teach 'storing a plurality of financial documents on microfilm'

Art Unit: 2166

However, the applicant admits 'prior art' that storing financial documents on microfilm is well known in the art (see e.g. page 1, background of the invention, section 2).

The Behera and 'prior art' are analogous art because they are from the same field of endeavor of electronic document processing.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to obtain an electronically-stored financial document as taught by 'prior art' in order to maintain data for ling periods of times.

Regarding claim **30**, Behera teaches the limitation of claim 28 as set forth above, except the reference does not explicitly teach 'storing a plurality of financial documents on microfiche'

However, the applicant admits 'prior art' that storing financial documents on microfiche is well known in the art (see e.g. page 1, background of the invention, section 2).

The Behera and 'prior art' are analogous art because they are from the same field of endeavor of electronic document processing.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to obtain an electronically-stored financial document as taught by 'prior art' in order to maintain data for ling periods of times.

<u>Conclusion</u>

- 7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 8. A shortened statutory period for reply to this final action is set to expire THREE

Art Unit: 2166

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

- 9. The examiner requests, in response to this Office action, support be shown for language added to any original claims on amendment and any new claims. That is, indicate support for newly added claim language by specifically pointing to page(s) and line no(s) in the specification and/or drawing figure(s). This will assist the examiner in prosecuting the application.
- 10. When responding to this office action, Applicant is advised to clearly point out the patentable novelty which he or she thinks the claims present, in view of the state of the art disclosed by the references cited or the objections made. He or she must also show how the amendments avoid such references or objections See 37 CFR 1.111(c).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andalib F. Lodhi whose telephone number is (571) 270-1759. The examiner can normally be reached on Monday-Friday, 9:00am-5:00pm, EST Alt Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent
Application Information Retrieval (PAIR) system. Status information for published
applications may be obtained from either Private PAIR or Public PAIR. Status information

Art Unit: 2166

for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. F. L./

Examiner, Art Unit 2163

/Khanh B. Pham/

Primary Examiner, Art Unit 2166

Index of Claims 11202790 Examiner Lodhi, Andalib F Applicant(s)/Patent Under Reexamination SCHULZE ET AL. Art Unit 2169

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
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	52	· ·					+
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	53	√				-	+-
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	55			-		_	+
	56	✓					+
	57 58	✓ ✓					

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	11202790	SCHULZE ET AL.
	Examiner	Art Unit
	Lodhi, Andalib F	2169

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U.S. Patent and Trademark Office Part of Paper No.: 20080707

Search Notes



Application/Control	No.

11202790

Applicant(s)/Patent Under Reexamination

SCHULZE ET AL.

Examiner

Lodhi, Andalib F

Art Unit

2169

SEARCHED

Class	Subclass	Date	Examiner

SEARCH NOTES

Search Notes	Date	Examiner
Updated EAST Search - see attached	7/7/2008	AL
Updated PLUS Search - see attached	7/7/2008	AL
707/3, 10, 205 searched with text	7/7/2008	AL

INTERFERENCE SEARCH

Class	Subclass	Date	Examiner

U.S. Patent and Trademark Office Part of Paper No.: 20080707



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BIB DATA SHEET

CONFIRMATION NO. 8676

SERIAL NUM	IBER	FILING or 371(c)		CLASS	GROU	P ART	UNIT	ATTO	ORNEY DOCKET
11/202,79	90	08/12/2005		382		2163			60,419-008
		RULE							
Michael [Richard .	APPLICANTS Michael D. Schulze, Troy, MI; Richard J. Gagnon, Grosse Pointe Farms, MI;								
** CONTINUING DATA **********************************									
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TITLE									
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EAST Search History

		LAST Search	notory			
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6963866".pn.	US-PGPUB; USPAT	OR	ON	2007/09/14 15:03
S2	1	"6446072".pn.	US-PGPUB; USPAT	OR	ON	2007/09/18 09:34
\$3	2	("20060041493").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 11:20
S4	107	"5187750"	US-PGPUB; USPAT	OR	ON	2007/09/17 11:21
S5	1	"5187750".pn.	US-PGPUB; USPAT	OR	ON	2007/09/17 11:21
S6	51	("6096096" "5321816" "5784610" "6253193" "6363488" "6389402" "6427140" "6446072" "6963866" "20020138490" "20040193538" "20050097035" "20050192884" "20060041493" "20060196926" "20020111946" "4993802" "5983268" "4974977" "5506691" "5594225" "5673320" "5825506" "6167394" "6397194" "7111168" "20010037313" "20030033227" "20030033231" "20030140005" "20040128512" "20070112641" "20070112642" "5339368" "5528705" "5682444" "5711520" "5751846" "5784503" "4821332" "5422467" "5668897" "7014120" "20040173686" "4164179" "4067267" "4427192" "4447097" "4494840" "4494743").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/09/17 13:12
S7	28	financial with (document or information) with store\$1 with remote with database	US-PGPUB; USPAT	OR	ON	2007/09/18 09:35
S8	4	S7 and "707"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/18 09:35
S9	35330	local near1 remote	US-PGPUB; USPAT	OR	ON	2007/09/18 09:51
S10	330	S9 same index	US-PGPUB; USPAT	OR	ON	2007/09/18 09:51
S11	395	S9 same index\$3	US-PGPUB; USPAT	OR	ON	2007/09/18 09:51
S12	127	S11 same database	US-PGPUB; USPAT	OR	ON	2007/09/18 09:51
S13	1	S12 same financial	US-PGPUB; USPAT	OR	ON	2007/09/18 09:59

EAST Search History

S14	75856	document with process\$3	US-PGPUB; USPAT	OR	ON	2007/09/18 09:59
S15	1721	document with process\$3 with remote\$2	US-PGPUB; USPAT	OR	ON	2007/09/18 10:00
S16	320	S15 same (storage or archival)	US-PGPUB; USPAT	OR	ON	2007/09/18 10:00
S17	8	S16 same bank\$3	US-PGPUB; USPAT	OR	ON	2007/09/18 10:01
S18	10	("4156907" "4814972" "4918588" "4922486" "4941170" "4949248" "4958341" "5021949" "5129061" "5155847").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 10:03
S19	398	financial near2 document\$1 near3 process\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 10:04
S20	11	S19 same remote\$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 10:04
S21	2	S20 same (electronically or digital)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 10:05
S22	50	("6446072" "6963866" "20020138490" "20060041493" "20020111946" "6096096" "5321816" "5784610" "6253193" "6363488" "6389402" "6427140" "20040193538" "20050097035" "20050192884" "20060196926" "5673320" "7111168" "20010037313" "20040128512" "20080103790" "5187750" "5195133" "5287497" "5297202" "5678046" "5748780" "5754697" "5917965" "5940844" "5963659" "6012633" "6181837" "6574377" "6711554" "20040220885" "20050240483" "20020026426" "20030014341" "4993802" "5983268" "4974977" "5506691" "5594225" "5804804" "5825506" "5842211" "6085168" "6167394" "6397194").pn.	US-PGPUB; USPAT	OR	ON	2008/07/08 10:51
S23	1	"6963866".pn.	US-PGPUB; USPAT	OR	ON	2008/07/08 18:10
S24	114	"s28" and 707/3.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:07
S25	266	"s7" and 707/3.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S26	266	"s7" and 707/3.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S27	2025	document with process\$3 with remote\$2	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08

EAST Search History

S28	78	S27 and 707/3.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S29	90	S27 and 707/10.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:08
S30	6	S27 and 707/205.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/08 19:09

PTO/SB/08a (03-08)
Approved for use through 04/30/2008. OMB 0651-0031
Ormation Disclosure Statement (IDS) Filed
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	Application Number		11202790		
INFORMATION BIOCH COURT	Filing Date		2005-08-12		
INFORMATION DISCLOSURE	First Named Inventor Micha		chael D. Schulze		
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2169		
(Not lot Submission under or of it 1.00)	Examiner Name	Lodhi	, Andalib Ft		
	Attorney Docket Number		060419.00008		

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Page 128 of 310 EFS Web 2.1.0

(Not for submission under 37 CFR 1.99)

Application Number		11202790
Filing Date		2005-08-12
First Named Inventor	Micha	iel D. Schulze
Art Unit		2169
Examiner Name	Lodhi	, Andalib Ft
Attorney Docket Numb	er	060419.00008

/A.L./	1	ImageMark Archive brochure from NCR Corporation, dated 2001, published in the U.S.A.	
000000000	2	TOM DWYER, publication entitled"Archiving Digital Content With EMC and Mobius Solutions", dated December 2005 from Yankee Group Research, Inc., www.yankeegroup.com, published in the U.S.A.	
000000000000000000000000000000000000000	3	HOLLY SRAEEL, article entitled "City Holdings Opts For DSI's Image" dated March 1996 from Imaging, published in the U.S.A.	
000000000000000000000000000000000000000	4	ALISON P. ORENSTEIN, article entitled "City National Bulks Up Its Internet Capability" from Community Bank Systems & Technology, dated May 1998, published in the U.S.A.	
000000000000000000000000000000000000000	5	THIERRY LEGER and DEBRA LEAK, article entitled "IA Corp. Announces New CheckVision Products: New CheckVision Archive Software Supports Short-and Long-Term Check Image Archival With Dynamic, Multi-tiered Migration", dated April 1, 1996, published in the U.S.A.	
	6	KRISTI NELSON, article entitled "UBOC Moves to New Check Archive System" from Bank Systems & Technology Issue dated April 2000, published in the U.S.A.	
000000000000000000000000000000000000000	7	THIERRY LEGER, DANIELE SWEENEY, JUDITH HARGRAVE and JOANN CURRAN, article entitled "IA Corp. Uses Storage Tek Robotic Library for Fist Client/Server Check Image Archive at Union Bank of California; New client/server CheckVision Archive Application Stores Millnons of Checks Per Day Using StorageTek Technology for Quicker Image Retrieval and On-line Client Viewing", dated October 7, 1996), published in the U.S.A.	
/A.L./	8	Article entitled "Trans Financial Bank An Image Success Story Leveraging Technology to Revolutionize Item Processing", from Document Solutions, a BISYS Company, dated 1996.	
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Page 129 of 310

(Not for submission under 37 CFR 1.99)

Application Number		11202790	
Filing Date		2005-08-12	
First Named Inventor	Micha	iel D. Schulze	
Art Unit		2169	
Examiner Name	Lodhi, Andalib Ft		
Attorney Docket Numb	er	060419.00008	

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.							

Page 130 of 310

PLUS Search Results for S/N 11202790, Searched Tue Jul 08 07:37:23 EDT 2008 The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6167394 76

Case Docket No.: <u>060419.00008</u> Date: <u>May 8, 2008</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael D. Schulze et al.

Serial No.: 11/202,790

Filed: August 12, 2005

Group Art Unit: 2169

Examiner: Lodhi, Andalib Ft

For: METHOD OF OBTAINING ELECTRONICALLY-STORED

FINANCIAL DOCUMENTS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 AND 1.98

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.97 and 37 CFR 1.98 and in compliance with 37 CFR 1.56, Applicant hereby makes of record the patents, publications, or other information listed on the attached Form PTO/SB/08A. Applicant respectfully requests that the Office consider the patents, publications, or other information and make these of record in the subject application.

The above identified patent application is being or was filed after June 30, 2003, such that copies of each cited U.S. Patent and each cited U.S. Patent Application Publication are not required to be submitted, see 37 CFR 1.98(a)(2)(ii). However, copies of the remaining patents and publications, if any, are enclosed herewith. None of the patents, publications, or other information being provided discloses the inventive concepts claimed in the subject application.

U.S.S.N.: 11/202,790

Under 35 U.S.C. §120, this application relies on the earlier filing date of prior application Serial No. 10/104,541, filed on March 22, 2002, now Patent No. 6,963,866; and Serial No. 09/548,490, filed on April 13, 2000, now Patent No. 6,446,072. The references listed on Form PTO/SB08A were submitted to and/or cited by the Office on this prior application. In addition, the Information Disclosure Statement submitted in the earlier application complied with 37 CFR 1.98(a) through (c) such that these references are not required to be provided in this application.

The Commissioner is authorized to charge our Deposit Account No. 08-2789 in the name of Howard & Howard Attorneys, P.C. the fee of \$180.00 for submission of the Supplemental Information Disclosure Statement.

In addition to the above, the Commissioner is authorized to charge our Deposit Account No. 08-2789 for any additional fees or credit any overpayment.

Respectfully submitted,

HOWARD & HOWARD ATTORNEYS, P.C.

/SAMUEL J. HAIDLE/

Samuel J. Haidle, Registration No.: 42,619 The Pinehurst Office Center 39400 Woodward Avenue, Suite 101 Bloomfield Hills, Michigan 48304-5151 (248) 723-0334

#369748

Dated: May 8, 2008

Doc code :IDS

Doc description: Information Disclosure Statement (IDS) Filed

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Application Number		11202790	
	Filing Date		2005-08-12	
INFORMATION DISCLOSURE	First Named Inventor	Micha	nael D. Schulze	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2169	
(Notice submission under or or it not)	Examiner Name	Lodhi,	, Andalib Ft	
	Attorney Docket Number	er	060419.00008	

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Page 134 of 310

(Not for submission under 37 CFR 1.99)

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First Named Inventor	Micha	iel D. Schulze
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Examiner Name	Lodhi	, Andalib Ft
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1	ImageMark Archive brochure from NCR Corporation, dated 2001, published in the U.S.A.	
2	TOM DWYER, publication entitled"Archiving Digital Content With EMC and Mobius Solutions", dated December 2005 from Yankee Group Research, Inc., www.yankeegroup.com, published in the U.S.A.	
3	HOLLY SRAEEL, article entitled "City Holdings Opts For DSI's Image" dated March 1996 from Imaging, published in the U.S.A.	
4	ALISON P. ORENSTEIN, article entitled "City National Bulks Up Its Internet Capability" from Community Bank Systems & Technology, dated May 1998, published in the U.S.A.	
5	THIERRY LEGER and DEBRA LEAK, article entitled "IA Corp. Announces New CheckVision Products: New CheckVision Archive Software Supports Short-and Long-Term Check Image Archival With Dynamic, Multi-tiered Migration", dated April 1, 1996, published in the U.S.A.	
6	KRISTI NELSON, article entitled "UBOC Moves to New Check Archive System" from Bank Systems & Technology Issue dated April 2000, published in the U.S.A.	
7	THIERRY LEGER, DANIELE SWEENEY, JUDITH HARGRAVE and JOANN CURRAN, article entitled "IA Corp. Uses Storage Tek Robotic Library for Fist Client/Server Check Image Archive at Union Bank of California; New client/server CheckVision Archive Application Stores Millnons of Checks Per Day Using StorageTek Technology for Quicker Image Retrieval and On-line Client Viewing", dated October 7, 1996), published in the U.S.A.	
8	Article entitled "Trans Financial Bank An Image Success Story Leveraging Technology to Revolutionize Item Processing", from Document Solutions, a BISYS Company, dated 1996.	
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11		

Page 135 of 310

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Art Unit		2169
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Page 136 of 310

(Not for submission under 37 CFR 1.99)

Application Number		11202790
Filing Date		2005-08-12
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Art Unit		2169
Examiner Name	ne Lodhi, Andalib Ft	
Attorney Docket Number		060419.00008

	CERTIFICATION STATEMENT				
Plea	ase see 37 CFR 1	.97 and 1.98 to make the appropriate selecti	ion(s):		
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X	See attached ce	rtification statement.			
	Fee set forth in 3	37 CFR 1.17 (p) has been submitted herewit	h.		
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Sigr	nature	/SAMUEL J. HAIDLE/	Date (YYYY-MM-DD)	2008-05-08	
Nan	ne/Print	Samuel J. Haidle	Registration Number	42,619	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Page 137 of 310

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Electronic Patent Application Fee Transmittal					
Application Number:	11	202790			
Filing Date:	12-Aug-2005				
Title of Invention:	Me	ethod of obtaining	an electronicall	y-stored financia	ıl document
First Named Inventor/Applicant Name:	Mi	chael D. Schulze			
Filer:	Sa	ımuel Jeffrey Haid	e/Brenda Hugh	nes	
Attorney Docket Number: 60,419		60,419-008			
Filed as Small Entity					
Utility Filing Fees					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:					
Pages:					
Claims:					
Miscellaneous-Filing:					
Petition:					
Patent-Appeals-and-Interference:					
Post-Allowance-and-Post-Issuance:					
Extension-of-Time:					

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
	Total in USD (\$)			180

Electronic Acknowledgement Receipt				
EFS ID:	3273529			
Application Number:	11202790			
International Application Number:				
Confirmation Number:	8676			
Title of Invention:	Method of obtaining an electronically-stored financial document			
First Named Inventor/Applicant Name:	Michael D. Schulze			
Customer Number:	27305			
Filer:	Samuel Jeffrey Haidle/Brenda Hughes			
Filer Authorized By:	Samuel Jeffrey Haidle			
Attorney Docket Number:	60,419-008			
Receipt Date:	08-MAY-2008			
Filing Date:	12-AUG-2005			
Time Stamp:	13:51:33			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	9898
Deposit Account	082789
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

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Warnings:					
Information:					
2	Information Disclosure Statement	US IDS Form SB 08a.pdf	820314	no	5
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Warnings:					
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9	NPL Documents	UBOCMulti-tier.pdf	131272	no	2
9	NFL Documents	OBOCIMulti-tier.pui	f71e54dd67cb1cc909c0c09e8810f8d48 683c6c3	no	2
Warnings:					
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National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael D. Schulze et al.

Group Art Unit: 2621

Serial No.: 11/202,790

Examiner: Lodhi, Andalib FT

Filed: August 12, 2005

Title: METHOD OF OBTAINING AN ELECTRONICALLY-STORED

FINANCIAL DOCUMENT

Attorney Docket No.: 060419.00008

AMENDMENT

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Official Action dated 10/02/2007, please amend the subject application as follows and consider the accompanying remarks. A petition for a three-month extension of time is attached to extend the period for reply.

A complete listing of the claims ever presented in the application, along with any current amendments thereto, begins on page 2.

Amendments to the Claims

This listing of claims, including the text of the claims, serves to replace all prior versions, and listings, of claims in the application.

1. - 22. (Cancelled)

23. (Currently Amended) A method of obtaining an electronically-stored financial document from a first storage system geographically located at a first location, which is remotely-located from a second storage system geographically located at a second location, wherein the first and second storage systems each include a plurality of financial documents stored therein and wherein each of the financial documents is associated with include at least one specific document parameter with the specific document parameter being defined as a particular numerical sequence, said method comprising the steps of:

storing a plurality of financial documents in the first storage system at the first geographical location when the particular numerical sequence of the financial document is associated with a first geographical area;

storing a plurality of financial documents in the second storage system at the second geographical location when the particular numerical sequence of the financial document is associated with a second geographical area;

utilizing a computer terminal connected to the first and second storage systems through a processing unit;

receiving a request for at least one of the stored financial documents;

inputting the submitting a request for at least one of the stored financial documents into the computer terminal;

determining the particular numerical sequence of the requested financial document to determine the storage system in which the requested financial document is stored;

automatically accessing the first storage system at the first geographical location through the processing unit when the determined numerical sequence of the requested

financial document is associated with the first geographical area and automatically accessing the second storage system at the second geographical location through the processing unit when the determined numerical sequence of the requested financial document is associated with the second geographical area; and

retrieving the requested financial document, as defined by the inputted request, from the first storage system if the requested financial document is located at the first geographical location and from the second storage system if the requested financial document is located at the second geographical location.

- 24. (Previously Presented) A method as set forth in claim 23 wherein the first and second geographical locations are different from each other.
- 25. (Previously Presented) A method as set forth in claim 24 wherein the first and second geographical areas are different from each other.
- 26. (Previously Presented) A method as set forth in claim 23 wherein the particular numerical sequence is further defined as a series number.
- 27. (Previously Presented) A method as set forth in claim 23 wherein the step of automatically accessing the first and second storage systems is further defined as accessing only one of the storage systems at any one time to locate the requested financial document.
- 28. (Previously Presented) A method as set forth in claim 23 wherein the steps of storing a plurality of financial documents in the first and second storage systems are further defined as storing the financial documents in a fixed medium at one of the first and second storage systems based on the particular numerical sequence of the financial document.

- 29. (Previously Presented) A method as set forth in claim 28 wherein the step of storing the plurality of financial documents in a fixed medium is further defined as storing a plurality of financial documents on microfilm.
- 30. (Previously Presented) A method as set forth in claim 28 wherein the step of storing the plurality of financial documents in a fixed medium is further defined as storing a plurality of financial documents on microfiche.
- 31. (Previously Presented) A method as set forth in claim 28 wherein the step of storing the plurality of financial documents in a fixed medium is further defined as electronically storing the plurality of financial documents in a fixed electronic medium.
- 32. (Previously Presented) A method as set forth in claim 23 further including the step of reproducing the requested financial document after the requested financial document has been retrieved from the associated storage system.
- 33. (Previously Presented) A method as set forth in claim 32 further including the step of distributing the reproduced financial document to a financial institution based on routing codes.
- 34. (Currently Amended) A method of obtaining electronically-stored financial document information from a first storage system geographically located at a first location, which is remotely-located from a second storage system geographically located at a second location, wherein the first and second storage systems each include a plurality of financial document information stored therein and wherein the financial document information include at least one specific document parameter with the specific document

parameter being defined as a particular numerical sequence, said method comprising the steps of:

storing a plurality of financial document information in the first storage system at the first geographical location when the particular numerical sequence of the financial document information is associated with a first geographical area;

storing a plurality of financial documents in the second storage system at the second geographical location when the particular numerical sequence of the financial document information is associated with a second geographical area;

utilizing a computer terminal connected to the first and second storage systems through a processing unit;

receiving a request for at least one of the stored financial document information;

inputting the submitting a request for at least one of the stored financial document information into the computer terminal;

determining the particular numerical sequence of the requested financial document information to determine the storage system in which the requested financial document information is stored;

automatically accessing the first storage system at the first geographical location through the processing unit when the determined numerical sequence of the requested financial document information is associated with the first geographical area and automatically accessing the second storage system at the second geographical location through the processing unit when the determined numerical sequence of the requested financial document information is associated with the second geographical area; and

retrieving the requested financial document information, as defined by the inputted request, from the first storage system if the requested financial document information is located at the first geographical location and from the second storage system if the requested financial document information is located at the second geographical location.

35. (New) A method of obtaining an electronically-stored financial document from a first storage system remotely-located from a second storage system wherein the first and second storage systems each include a plurality of financial documents stored therein and wherein each of the financial documents is associated with at least one specific document parameter, said method comprising the steps of:

storing a plurality of financial documents in a first fixed medium at the first storage system when the specific document parameter of the financial document is greater than a predetermined parameter;

storing a plurality of financial documents in a second fixed medium at the second storage system when the specific document parameter of the financial document is less than or equal to the predetermined parameter;

utilizing a computer terminal connected to the first and second storage systems through a processing unit;

submitting a request for at least one of the stored financial documents into the computer terminal;

comparing the specific document parameter of the requested financial document to the predetermined parameter to determine if the specific document parameter is greater than, less than, or equal to the predetermined parameter after the request has been inputted;

automatically accessing the first storage system through the processing unit when the specific document parameter is greater than the predetermined parameter and automatically accessing the second storage system through the processing unit when the specific document parameter is less than or equal to the predetermined parameter; and

retrieving the requested financial document, as defined by the inputted request, in the first fixed medium when the specific document parameter is greater than the predetermined parameter and in the second fixed medium when a specific document parameter of the financial document is less than or equal to the predetermined parameter.

U.S.S.N. 11/202,790

7

- 36. (New) A method as set forth in claim 35 wherein the first and second fixed mediums are different from each other.
- 37. (New) A method as set forth in claim 36 wherein the step of storing a plurality of financial documents in a first fixed medium is further defined as storing a plurality of financial documents on a physical media.
- 38. (New) A method as set forth in claim 37 wherein the step of storing a plurality of financial documents in a first fixed medium is further defined as storing a plurality of financial documents on one of microfilm and microfiche.
- 39. (New) A method as set forth in claim 37 wherein the step of storing a plurality of financial documents in a second fixed medium is further defined as electronically storing the plurality of financial documents in a fixed electronic medium.
- 40. (New) A method as set forth in claim 39 wherein the step of storing a plurality of financial documents in a second fixed medium is further defined as electronically storing the plurality of financial documents on an electronic disc media.
- 41. (New) A method as set forth in claim 39 wherein the step of storing a plurality of financial documents in a second fixed medium is further defined as electronically storing the plurality of financial documents in an electronically retrievable memory.
- 42. (New) A method as set forth in claim 36 wherein the step of storing a plurality of financial documents in a first fixed medium is further defined as electronically storing the plurality of financial documents in a fixed electronic medium.

U.S.S.N. 11/202,790

8

- 43. (New) A method as set forth in claim 42 wherein the step of storing a plurality of financial documents in a second fixed medium is further defined as storing a plurality of financial documents on one of microfilm or microfiche.
- 44. (New) A method as set forth in claim 35 wherein the first and second fixed mediums are the same.
- 45. (New) A method as set forth in claim 44 wherein the step of storing a plurality of financial documents in a first fixed medium is further defined as electronically storing the plurality of financial documents in a first fixed electronic medium, and wherein the step of storing a plurality of financial documents in a second fixed medium is further defined as electronically storing the plurality of financial documents in a second fixed electronic medium.
- 46. (New) A method as set forth in claim 35 wherein the specific document parameter of the financial document is a particular numerical sequence.
- 47. (New) A method as set forth in claim 46 wherein the specific document parameter of the financial document is a specific document age.
- 48. (New) A method as set forth in claim 47 wherein the specific document age of the financial document is a record date of the financial document and the predetermined parameter is a pre-selected date.
- 49. (New) A method as set forth in claim 46 wherein the specific document parameter of the financial document is a specific account number.

- 50. (New) A method as set forth in claim 46 wherein the specific document parameter of the financial document is a specific check number.
- 51. (New) A method as set forth in claim 46 wherein the specific document parameter of the financial document is a specific payment date.
- 52. (New) A method as set forth in claim 46 wherein the specific document parameter of the financial document is a specific monetary amount.
- 53. (New) A method as set forth in claim 35 further including the step of reproducing the requested financial document after the requested financial document has been retrieved from the associated storage system.
- 54. (New) A method as set forth in claim 53 further including the step of distributing the reproduced financial document to a financial institution based on routing codes.
- 55. (New) A method as set forth in claim 35 wherein the step of automatically accessing the first and second storage systems is further defined as accessing only one of the storage systems at any one time to locate the requested financial document.
- 56. (New) A method as set forth in claim 35 further including an outsourcing institution associated with the second storage system.
- 57. (New) A method for a financial institution to obtain a stored financial document from an off-site storage system remotely-located from an on-site storage

system wherein the financial document is associated with at least one specific document parameter with the specific document parameter being defined as a specific document age, said method comprising the steps of:

maintaining the financial document in the off-site storage system when the specific document age of the financial document is greater than a predetermined age;

maintaining the financial document in the on-site storage system when the specific document age of the financial document is less than or equal to the predetermined age;

utilizing a computer terminal associated with the financial institution and connected to the off-site and on-site storage systems through a processing unit;

submitting a request for the financial document into the computer terminal;

comparing the specific document age of the requested financial document to the predetermined age to determine if the specific document age is greater than, less than, or equal to the predetermined age after the request has been inputted;

automatically accessing the off-site storage system through the processing unit when the specific document age is greater than the predetermined age and automatically accessing the on-site storage system through the processing unit when the specific document age is less than or equal to the predetermined age; and

automatically retrieving the requested financial document from the accessed storage system as defined by the inputted request.

- 58. (New) A method as set forth in claim 57 further including the step of processing the request to locate the requested financial document.
- 59. (New) A method as set forth in claim 58 further including the step of reproducing the requested financial document after the request has been processed and retrieved.

- 60. (New) A method as set forth in claim 59 wherein the steps of processing the request, retrieving the requested financial document, and reproducing the requested financial document are controlled by an interlinked computer program.
- 61. (New) A method as set forth in claim 57 further including the step of feeding the request from the computer terminal into the processing unit.
- 62. (New) A method as set forth in claim 61 further including the step of downloading the request from the processing unit into a downloading terminal.
- 63. (New) A method as set forth in claim 62 further including the step of transmitting the request from the downloading terminal to a document terminal.
- 64. (New) A method as set forth in claim 63 further including the step of reproducing the requested financial document through the document terminal.
- 65. (New) A method as set forth in claim 64 further including the step of distributing the reproduced financial document to the financial institution based on routing codes.
- 66. (New) A method as set forth in claim 61 further including the step of categorizing the request.
- 67. (New) A method as set forth in claim 61 further including the step of determining a sequence number of the requested financial document after the request has been inputted.

- 68. (New) A method as set forth in claim 67 further including the step of determining an image reference number of the requested financial document.
- 69. (New) A method as set forth in claim 57 wherein the step of retrieving the requested financial document is further defined by electronically locating the requested financial document in the off-site storage system.
- 70. (New) A method as set forth in claim 57 wherein the step of automatically accessing the off-site and on-site storage systems is further defined as accessing only one of the storage systems at any one time to locate the requested financial document.
- 71. (New) A method as set forth in claim 57 further including the step of storing the financial document in a fixed medium at one of the off-site and on-site storage systems based on the specific document age of the financial document.
- 72. (New) A method as set forth in claim 71 wherein the step of storing the financial document in a fixed medium is further defined as electronically storing the financial document in a fixed electronic medium.
- 73. (New) A method as set forth in claim 71 wherein the step of storing the financial document in a fixed medium is further defined as storing the financial document on microfilm.
- 74. (New) A method as set forth in claim 71 wherein the step of storing the financial document in a fixed medium is further defined as storing the financial document on microfiche.