

395 50500		08/605285		ISSUE CLASSIFICATION		6067410	
UTILITY SERIAL NUMBER 08/605285		PATENT DATE MAY 23 2000		PATENT NUMBER 6067410			
SERIAL NUMBER 08/605,285		FILING DATE 02/09/96		CLASS 364 395		SUBCLASS 520.49	
				GROUP ART UNIT 2304		EXAMINER DC	
APPLICANT'S CAREY NACHENBERG, NORTHRIDGE, CA.							
**CONTINUING DATA***** VERIFIED NONE TO							
**FOREIGN/PCT APPLICATIONS***** VERIFIED NONE TO CPA							
FOREIGN FILING LICENSE GRANTED 04/08/96							
Foreign priority claimed 35 USC 119 conditions met		<input type="checkbox"/> yes <input checked="" type="checkbox"/> no		AS FILED		STATE OR COUNTRY CA	
Verified and Acknowledged		Examiner's Initials TD		SHEETS DRWGS. 8		TOTAL CLAIMS 23	
				INDEP. CLAIMS 3		FILING FEE RECEIVED \$216.00	
						ATTORNEY'S DOCKET NO.	
ADDRESS LEO V NOVAKOSKI FENWICK & WEST 400 PALO ALTO SQUARE SUITE 600 PALO ALTO CA 94306							
TITLE EMULATION REPAIR SYSTEM							

U.S. DEPT. OF COMM. / PAT. & TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION FILED SEPARATELY		Applications Examiner <i>Paggen Hand</i>	
NOTICE OF ALLOWANCE MAILED 11-22-99		THUAN-DD Assistant Examiner	
ISSUE FEE Amount Due 1216.00 Date Paid 2-7-00		CLAIMS ALLOWED Total Claims 22 Print Claim 1	
Label Area		DRAWING Sheets Drwg. 8 Figs. Drwg. 8 Print Fig. 2	
		ISSUE BATCH NUMBER E-56	
		PREPARED FOR ISSUE	
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.			

Formal Drawings ( 8 shts) set

Form PTO-436A  
(Rev. 8/92)

ISSUE FEE IN FILE

(FACE)



IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

#2  
Jury  
11/5/96

APPLICANT:: Carey Nachenberg

SERIAL NO.: 08/605,285

FILING DATE: February 9, 1996

TITLE: Emulation Repair System

EXAMINER: as yet unknown

GROUP ART UNIT: 2304

ATTY. DKT. NO.: 2195

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
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Edward B. Weller  
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WASHINGTON, D.C. 20231

INFORMATION DISCLOSURE STATEMENT  
Under 37 C.F.R. §§ 1.56 and 1.97-98

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SIR:

Pursuant to the provisions of 37 C.F.R. §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO-1449 listing references for consideration by the Examiner. A copy is enclosed herewith of each listed reference which may be material to the examination of this application, and with respect to which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

The Information Disclosure Statement submitted herewith is being filed:

☒ within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first official action on the merits, whichever event last occurred; or

☐ after three months of the filing date of this national application or the date of entry of the national stage in an international application, or after the mailing date of the first official action on the merits, whichever event last occurred, but before the mailing date of the first to occur of either:

(1) a final action under 37 C.F.R. § 1.113; OR

(2) a notice of allowance under 37 C.F.R. § 1.311; AND

☐ is accompanied by the fee (under 37 C.F.R. § 1.17(p)) for submission of this Information Disclosure Statement under 37 C.F.R. § 1.97(c); OR

☐ is accompanied by the following certification under 37 C.F.R. § 1.97(e) that:

☐ each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; OR



☐ no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this certification after making reasonable inquiry, was known to any individual designated under 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Statement.

☐ Attached hereto is a check in the amount of \$\_\_\_\_\_.

☒ The Commissioner is hereby authorized to charge Deposit Account No. 19-2555 for fees (and to credit any overpayment) associated with this Information Disclosure Statement. **A duplicate copy of this authorization is attached.**

☒ This Information Disclosure Statement is made by:

☐ The undersigned inventors; or

☒ The undersigned attorney of records on the basis of the

information:

☐ supplied by the inventors;

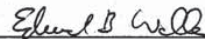
☐ supplied by an individual associated with the filing and prosecution of this application under 37 C.F.R. § 1.56(c);

☒ in the attorney's files.

Consideration of the listed references and favorable action are solicited.

Respectfully submitted,

Dated: October 25, 1996

  
\_\_\_\_\_  
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**MAIL ROOM**  
OCT 28 1996  
INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

Docket No.: 2195  
Serial No.: 08/605,285  
Applicant: Carey Nachenberg  
Filing Date: 2/9/96  
Group: 2304

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
TD	A 5,421,006	05/30/95	Jablon, et al.	395	575	
TD	B 5,408,642	04/18/95	Mann	395	575	
TD	C 5,359,659	10/25/94	Rosenthal	380	4	
TD	D 5,349,655	09/20/94	Mann	395	575	
TD	E 5,321,840	06/14/94	Ahlin, et al.	395	700	
TD	F 5,319,776	06/07/94	Hile, et al.	395	575	
TD	G 5,144,660	09/01/92	Rose	380	4	
TD	H 5,121,345	06/09/92	Lentz	364	550	
TD	I 4,975,950	12/04/90	Lentz	380	4	

**FOREIGN PATENT DOCUMENTS**

Document Number	Date	Country	Class	Subclass	Translation	
					Yes	No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

TD	J	Veldman, Frans, "Virus Writing Is High-Tech Infosecurity Warfare", <i>Security on the I-Way</i> 95, 1995, pp. L-1 - L-16, U.S.A.
TD	K	Symantec Corporation, "Norton AntiVirus for Windows 95 & Special Subscription Offer", 1995, U.S.A.
TD	L	"ThunderBYTE Anti-Virus Utilities User Manual", ThunderBYTE B.V., 1995, pp. i - 191, Wijchen, The Netherlands.
TD	M	"Virus Infection Techniques: Part 3", <i>Virus Bulletin</i> , January 1995, pp. 006-007, Oxfordshire, England.
TD	N	"UK - Sophos Intros Unix Virus Detection Software 01/26/95", <i>Newsbytes News Network</i> , Jan. 26, 1995, U.S.A.
TD	O	Cohen, Frederick B., "A Short Course on Computer Viruses", <i>John Wiley &amp; Sons, Inc.</i> , Second Edition, pp. 54-55, 199-209, 1994, U.S.A.
TD	P	Veldman, Frans, "Heuristic Anti-Virus Technology", <i>Proceedings of the International Virus Protection and Information Security Council</i> , April 1, 1994.

**EXAMINER** \_\_\_\_\_ **DATE CONSIDERED** \_\_\_\_\_

\* EXAMINER: Initial if references 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.

2 of 2



INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

Atty. Docket No.:  
2195

Serial No.:  
08/605,285

Applicant: Carey Nachenberg

Filing Date: 2/9/96

Group: 2304

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TD	Q	Karney, James, "Changing the Rules on Viruses; Trend Micro Devices Inc.'s PC Rx 4.0 virus Detection Software", <i>PC Magazine</i> , August, 1994, Vol. 13, No. 14; p. NE36, U.S.A.
TD	R	Wells, Joseph, "Viruses in the Wild", <i>Proceedings of the International Virus Protection and Information Security Council</i> , April 1, 1994.
TD	S	Gordon, Scott, "Viruses & Netware", <i>Proceedings of the International Virus Protection and Information Security Council</i> , March 31, 1994.
TD	T	Solomon, Alan, "Viruses & Polymorphism", <i>Proceedings of the International Virus Protection and Information Security Council</i> , March 31, 1994.
TD	U	Case, Tori, "Viruses: An Executive Brief", <i>Proceedings of the International Virus Protection and Information Security Council</i> , March 31, 1994.
TD	V	Gotlieb, Leo, "End users and responsible computing: Information Management", <i>CMA - the Management Accounting Magazine</i> , September, 1993, Vol. 67, No. 7, p. 13, U.S.A.
TD	W	"Network Management; LAN Buyers Guide: Network Management; Buyers Guide", <i>LAN Magazine</i> , August, 1992, Vol. 7; No. 8, p. 188, U.S.A.
TD	X	"Anti-virus Company Claims Polymorphic Breakthrough 07/10/92", <i>Newsbytes News Network</i> , July 10, 1992, U.S.A.
TD	Y	Schnaidt, Patricia, "Security; data security issues; Lesson 44; Tutorial", <i>LAN Magazine</i> , March, 1992, U.S.A.
TD	Z	Skulason, Fridrik, "For Programmers", <i>Virus Bulletin</i> , July 1990, pp. 10-11, Oxon, England.

EXAMINER THUAN DD DATE CONSIDERED 11/3/1997

\* EXAMINER: Initial if references 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.

Form PTO-FB-A820  
(also Form PTO-1449)

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