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🖁 any and	d all pate	nt applica) to represent the undersig ations assigned <u>only</u> to the ccordance with 37 CFR 3.7	undersig	re the U ned acc	nited S ording	tates Pate to the USF	ent and Trademark Off PTO assignment recor	ice (USPTO) ds or assignr	in connection with ments documents
Please	change t	he corres	spondence address for the	application	on identi	fied in t	he attache	ed statement under 37	CFR 3.73(c)) to:
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Assigne	ee Name	and Add	ress: PACT XPP TEC Walter-Gropius-S 80807 Munich G	Str. 15		AG	200000000000000000000000000000000000000			
A copy of this form, together with a statement under 37 CFR 3.73(c) (Form PTO/AIA/96 or equivalent) is required to be Filed in each application in which this form is used. The statement under 37 CFR 3.73(c) may be completed by one of The practitioners appointed in this form, and must identify the application in which this Power of Attorney is to be filed.										
Signature of Assignee of Record The individual you ose signature and title is supplied below is authorized to act on behalf of the assignee										
Signat	ure							Date 🗘	10/20	2/ <u>4</u>
Name		Marti	n Vorbach					Telephone		,
Title 775					000000000000000000000000000000000000000					

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 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 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 barden, 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.

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.
- 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.
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- 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.
- 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.
- 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.

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<u>STATEME</u>	ENT UNDER 37 CFR 3.73(c)
Applicant/Patent Owner: Martin Vorbach	
Application No./Patent No.:	Filed/Issue Date: 03-19-2014
	stable Clock and Clock Dependent Power Supply
PACT XPP TECHNOLOGIES AG	a corporation
(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 assignee of the entire right, title, and inte	rest.
2. An assignee of less than the entire right, title,	and interest (check applicable box):
The extent (by percentage) of its ownershi holding the balance of the interest must be su	p interest is%. Additional Statement(s) by the owners shmitted to account for 100% of the ownership interest.
There are unspecified percentages of own right, title and interest are:	ership. The other parties, including inventors, who together own the entire
	Iding the balance of the interest <u>must be submitted</u> to account for the entire
right, title, and interest.	
The assignee of an undivided interest in the e The other parties, including inventors, who together or	intirety (a complete assignment from one of the joint inventors was made).
Additional Statement(s) by the owner(s) hol	ding the balance of the interest <u>must be submitted</u> to account for the entire
right, title, and interest.	
 The recipient, via a court proceeding or the lik complete transfer of ownership interest was made). 	e (e.g., bankruptcy, probate), of an undivided interest in the entirety (a The certified document(s) showing the transfer is attached.
The interest identified in option 1, 2 or 3 above (not op-	otion 4) is evidenced by either (choose one of options A or B below):
An assignment from the inventor(s) of the pate the United States Patent and Trademark Office thereof is attached.	ent application/patent identified above. The assignment was recorded in e at Reel, Frame, or for which a copy
B. A chain of title from the inventor(s), of the pate	ent application/patent identified above, to the current assignee as follows:
	RTE, VOLKER To: PACT XPP TECHNOLOGIES AG
The document was recorded in the Reel 015346 , Frame 0562	United States Patent and Trademark Office at, or for which a copy thereof is attached. S AG
	United States Patent and Trademark Office at, 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.

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

Title or Registration Number

PTO/AIA/96 (08-12)
Approved for use through 01/31/2013. OMB 0651-0031
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 QMB control number. STATEMENT UNDER 37 CFR 3.73(c) 3. From: RICHTER, THOMAS,; KRASS, MAREN To: PACT XPP TECHNOLOGIES AG The document was recorded in the United States Patent and Trademark Office at Reel 032225 Frame 0089 ____, or for which a copy thereof is attached. 4. From: To: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. To: 5. From: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. _____ To: __ 6. From: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet(s). [7] As required by 37 CFR 3.73(c)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Signaturè Martin Vorbach

[Page 2 of 2]

Printed or Typed Name

Electronic Patent Application Fee Transmittal					
Application Number:					
Filing Date:					
Title of Invention:	Multiprocessor Having Runtime Adjustable Clock and Clock Depr Power Supply			ock Dependent	
First Named Inventor/Applicant Name:	Ma	irtin Vorbach			
Filer:	Ed	ward Peter Heller/E	mi Rhodes		
Attorney Docket Number:	PA	CT-025-PCT-US-D1-	2C1-D1		
Filed as Large Entity					
Utility under 35 USC 111(a) Filing Fees					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:					
Utility application filing		1011	1	280	280
Utility Search Fee		1111	1	600	600
Utility Examination Fee		1311	1	720	720
Pages:					
Claims:					
Claims in Excess of 20 1202 25 80 2000					2000
Miscellaneous-Filing:					
Petition:					

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
	Tot	al in USD	(\$)	3600

Electronic Ack	knowledgement Receipt
EFS ID:	18526645
Application Number:	14219945
International Application Number:	
Confirmation Number:	7671
Title of Invention:	Multiprocessor Having Runtime Adjustable Clock and Clock Dependent Power Supply
First Named Inventor/Applicant Name:	Martin Vorbach
Customer Number:	73481
Filer:	Edward Peter Heller/Emi Rhodes
Filer Authorized By:	Edward Peter Heller
Attorney Docket Number:	PACT-025-PCT-US-D1-2C1-D1
Receipt Date:	19-MAR-2014
Filing Date:	
Time Stamp:	18:54:36
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$3600
RAM confirmation Number	5383
Deposit Account	
Authorized User	

File Listing:

Document	Document Description	File Name	File Size(Bytes)/	Multi	Pages
Number	Document Description	riie Name	Message Digest	Part /.zip	(if appl.)

1	Application Data Sheet	PACT-025-PCT-US-D1-2C1- D1_ADS_140319.pdf	1562687 19b867a6ead2c8b5912955f9f96057de3fa1 e4bf	no	10
Warnings:					
Information					
2	Abstract	PACT-025-PCT-US-D1-2C1- D1_Abstract_140319.pdf	17850	no	1
			8dd2078d5f0c548c542a907d19fdf9ce46ad 1eb1		
Warnings:					
Information					
3	Specification	PACT-025-PCT-US-D1-2C1- D1_Specification_140319.pdf	1366244	no	32
		b1_specification_140319.pdf	a7419638691679fd753a157cf15771035bee bae7		
Warnings:					
Information					
4	Claims	PACT-025-PCT-US-D1-2C1-	27434	no	1
		D1_Claims_140319.pdf	21e193c31144f6b577ef70eedeaeb705d81f c82a		
Warnings:					
Information:					
5	Drawings-only black and white line drawings	PACT-025-PCT-US-D1-2C1- D1_Drawings_140319.pdf	133070	no	7
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6	Oath or Declaration filed	PACT-025-PCT-US-D1-2C1-	184512	no	3
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7	Preliminary Amendment	PACT-025-PCT-US-D1-2C1- D1_preliminary_amendment-2	116091	no	13
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8	Power of Attorney	PACT_POA_140210.pdf	d1b7e26a7b4fb5fe0f9e1d59794fe2098352 4999	no	2
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	n the PDF is too large. The pages should be pper and may affect subsequent processin		tted, the pages will be re	sized upon er	ntry into the
Information	:				
9	Assignee showing of ownership per 37 CFR 3.73.	PACT-025-PCT-US-D1-2C1- D1_Filed_CFR373c_140319.pdf	5673c3337391e36755991cae1751fa394a90	no	2
			a5c7		

Warnings:					
Information:					
10	Fee Worksheet (SB06)	fee-info.pdf	36488	36488 no	
10			a19d01acba78decc8ff5de69586d2583a46f b9b6		<u>-</u>
Warnings:					
Information:					
Total Files Size (in bytes): 3736599					

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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.