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I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(c).

I hereby appoint:



Practitioners associated with Customer Number:

73481

OR



Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

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As attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignments documents attached to this form in accordance with 37 CFR 3.73(c).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(c) to:



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OR

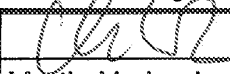
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Assignee Name and Address: PACT XPP TECHNOLOGIES AG  
Walter-Gropius-Str. 15  
80807 Munich Germany

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 whose signature and title is supplied below is authorized to act on behalf of the assignee

|           |   |           |            |
|-----------|---|-----------|------------|
| Signature |  | Date      | 02/10/2014 |
| Name      | Martin Vorbach  | Telephone |            |
| Title     | CTO   |           |            |

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 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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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.



**STATEMENT UNDER 37 CFR 3.73(c)**

Applicant/Patent Owner: Martin Vorbach  
Application No./Patent No.: 7928763 Filed/Issue Date: 04/19/2011  
Titled: MULTI-CORE PROCESSING SYSTEM  
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 interest.
2. ☐ An assignee of less than the entire right, title, and interest (check applicable box):
- ☐ The extent (by percentage) of its ownership interest is \_\_\_\_\_%. Additional Statement(s) by the owners holding the balance of the interest must be submitted to account for 100% of the ownership interest.
- ☐ There are unspecified percentages of ownership. The other parties, including inventors, who together own the entire right, title and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

3. ☐ The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was made). The other parties, including inventors, who together own the entire right, title, and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

4. ☐ The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.

The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose one of options A or B below):

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: VORBACH, MARTIN To: PACT XPP TECHNOLOGIES AG

The document was recorded in the United States Patent and Trademark Office at  
Reel 017171, Frame 0319, or for which a copy thereof is attached.

2. From: PACT XPP TECHNOLOGIES AG To: RICHTER, THOMAS.; KRASS, MAREN

The document was recorded in the United States Patent and Trademark Office at  
Reel 023882, Frame 0403, 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.*



**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 03225, 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  
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5. From: \_\_\_\_\_ To: \_\_\_\_\_

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6. From: \_\_\_\_\_ To: \_\_\_\_\_

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☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

☒ 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.

Signature

Martin Vorbach

Printed or Typed Name

Date

08/14/2014  
CTO for PACT XPP TECHNOLOGIES AG  
Title or Registration Number

| Electronic Acknowledgement Receipt   |                                |
|--------------------------------------|--------------------------------|
| EFS ID:                              | 19867922                       |
| Application Number:                  | 12836364                       |
| International Application Number:    |                                |
| Confirmation Number:                 | 2050                           |
| Title of Invention:                  | MULTI-CORE PROCESSING SYSTEM   |
| First Named Inventor/Applicant Name: | Martin Vorbach                 |
| Customer Number:                     | 26646                          |
| Filer:                               | Edward Peter Heller/Emi Rhodes |
| Filer Authorized By:                 | Edward Peter Heller            |
| Attorney Docket Number:              | 2885/139                       |
| Receipt Date:                        | 14-AUG-2014                    |
| Filing Date:                         | 14-JUL-2010                    |
| Time Stamp:                          | 15:06:56                       |
| Application Type:                    | Utility under 35 USC 111(a)    |

### Payment information:

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### File Listing:

| Document Number | Document Description | File Name           | File Size(Bytes)/<br>Message Digest     | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|---------------------|---|------------------|------------------|
| 1               | Power of Attorney    | PACT_POA_140210.pdf | 128954                                  | no               | 2                |
|                 |                      |                     | d1b7e26a7b4b5fe0f9e1d59794fe20983524999 |                  |                  |

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