

FORM PTO-1595 (REV. 6/04)

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1. Name of conveying parties: **Martin VORBACH**  
Additional name(s) of conveying parties attached?  Yes  No

2. Name and address of receiving party: **FINANCE SECTION**  
Name: **PACT XPP TECHNOLOGIES AG**  
Street Address: **Muthmannstrasse 1**  
City: **80939 München**  
Country: **Federal Republic of Germany**  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other: \_\_\_\_\_  
Execution date: **July 8, 2004**

4. Application numbers or patent numbers:  
If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Applications: **10/487,687**  
B. Patent No.(s): \_\_\_\_\_  
Additional Numbers attached?  Yes  No

6. Total number of applications and patents involved: **1**

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Michelle M. Carniaux, Esq.**  
Internal Address: **KENYON & KENYON**  
Street Address: **One Broadway**  
City: **New York** State: **New York** ZIP: **10004**

7. Total fee (37 C.F.R. 3.41) ..... \$ **40.00**  
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 Authorized to be charged to deposit account  
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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

**Michelle M. Carniaux (Reg. No. 36,098)** **B. Carniaux (Reg. No. 41,172)** **8/25/04**  
Name of Person Signing Signature Date

Total Number of pages including cover sheet, attachments and document: **3**

OMB No. 0651-0027 (exp. 6/30/2005)

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ASSIGNMENT

WHEREAS, I,

**Martin VORBACH**  
**Gotthardstr. 117A**  
**80689 Munich**  
**Federal Republic of Germany**  
**Citizenship: Federal Republic of Germany**

have made new and useful inventions and discoveries in **METHOD FOR DEBUGGING RECONFIGURABLE ARCHITECTURES**, for which an application for U.S. Letters Patent was filed as International Application No. PCT/DE02/03278 on September 3, 2002, and was filed on February 24, 2004 and assigned Application Serial No. 10/487,687; and

WHEREAS **PACT XPP Technologies AG**, having a place of business at **Muthmannstraße 1, D-80939 München, Federal Republic of Germany**, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

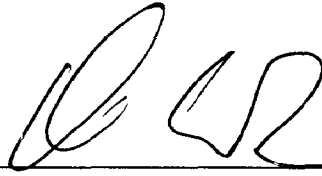
2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that I have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that I have good right to assign the same to Assignee without encumbrance; and that I am aware of no claim to the contrary.

5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 8 day  
of July, 2004.



**Martin VORBACH**