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PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
MARTIN VORBACH	Name: PACT XPP TECHNOLOGIES AG
	Internal Address:
Execution Date(s) DECEMBER 31, 2005 Additional name(s) of conveying party(ies) attached? Yes V No	Street Address: MUTHMANNSTRASSE 1
3. Nature of conveyance: ✓ Assignment Merger	City: MUNICH
Security Agreement Change of Name	State:
Government Interest Assignment	Country: GERMANY Zip: C-80939
Executive Order 9424, Confirmatory License	Voc Z No
Other	Additional name(s) & address(es) attached? Yes V No document is being filed together with a new application.
	tached?
5. Name and address to whom correspondence concerning document should be mailed:	involved: 01
Name: MICHELLE M. CARNIAUX, ESQ.	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address:	Authorized to be charged by credit card
KENYON & KENYON LLP	Authorized to be charged to deposit account
Street Address: ONE BROADWAY	Enclosed None required (government interest not affecting title)
	8. Payment Information
City: NEW YORK	a Credit Card Last 4 Numbers
State: NEW YORK Zip: 10004	Expiration Date
Phone Number: 212-425-7200	b. Deposit Account Number 11-0600
Fax Number: <u>212-425-5288</u>	Authorized User Name
Email Address:	
9. Signature:	JANUARY 9, 2005 Date
Signature Signature (Reg. No. 36,098)	Total number of pages including cover
MICHELLE M. CARNIAUX (Reg. No. 36,098) Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017171 FRAME: 0319

[2885/94]

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 RECONFIGURABLE SEQUENCER STRUCTURE, for which an application for U.S. Letters Patent was filed as International Application No. PCT/EP2003/009957 on September 8, 2003, and was assigned U.S. Serial No. 10/526,595; 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

PATENT REEL: 017171 FRAME: 0320 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

31 day of december, 2005.

Martin VORBACH