

FORM PTO-1595 K 182	07-25-2001 	2 SHEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable commissi		original documents or copy thereof	

1. Name of conveying party(ies): <i>07/12/01</i> Wolfgang Eppler Thomas Fischer	2. Name and address of receiving party(ies): Name: Forschungszentrum Karlsruhe GmbH Internal Address: Street Address: Weberstraße 5 City: Karlsruhe State: GERMANY ZIP: 76133
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____	
Execution Date: 27 JUNE 2001	

4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is: 21, 27 JUNE 2001	
A. Patent Application No.(s) <i>19/902855</i>	B. Patent No.(s)

Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Klaus J. Bach Internal Address: Street Address: 4407 Twin Oaks Lane Drive City: Murrysville State: PA ZIP: 15668	6. Total number of application and patents involved: <u>1</u> 7. Total fee (37CFR 3.41).....\$ <u>40.--</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit Account number: 500465. (Attach duplicate copy of this page if paying by deposit account)

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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.		
Klaus J. Bach	<i>K. Bach</i>	July 9, 2001
Name of Person Signing	Signature	Date
Total number of pages including cover sheet, attachments, and document: <u>2</u>		
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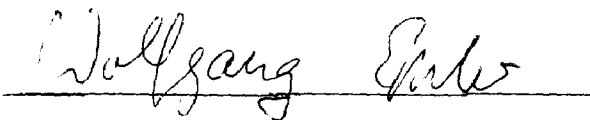
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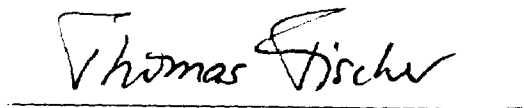
We hereby assign and transfer to Forschungszentrum Karlsruhe GmbH, a Corporation organized under the laws of Germany, its successors and assigns, the entire right, title, and interest in and to the invention entitled:

DIGITAL ELECTRONIC METHOD FOR INCREASING THE CALCULATION
ACCURACY IN NON-LINEAR FUNCTIONS AND HARDWARE ARCHITECTURE
FOR CARRYING OUT SAID METHOD

invented by us, and the application for United States Patent therefor executed the 21, 27 day of JUNE 2001 or filed on under Serial No and all patents which may be granted therefor, and all continuations, divisions, reissues and extensions thereof, and authorize and request the Commissioner of Patents to issue all patents on said invention or resulting therefrom to said Corporation, and covenant that we have full right to do so. We agree that we will communicate to said Corporation or their representatives any fact known to us respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Corporation, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention.

Executed this 27 day of JUNE 2001


Wolfgang Eppler


Thomas Fischer