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To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof 2. Name and address of receiving party is ANCF 1. Name of conveying party: Hans-Joachim LANGELS, Michael BROTZ and Raimund KLEIN Name: Siemens Aktiengesellschaft Internal Address: Additional name(s) of conveying parties attached? \square Yes \boxtimes No Street Address: Wittelsbacherplatz 2 City: D-80333 München 3. Nature of conveyance: State: Federal Republic of Germany ☐ Merger ZIP: ____ ☐ Security Agreement ☐ Change of Name ☐ Other: Execution date: 3/23/98, 4/14/98, 3/23/98 Additional name(s) & address(es) attached? □ Yes ⋈ No 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: 09/202,576 B. Patent No.(s) Additional Numbers attached? □ Yes

No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 C.F.R. 3.41) \$ 40.00 Name: Richard L. Mayer Enclosed Internal Address: KENYON & KENYON Authorized to be charged to deposit account Street Address: One Broadway City: New York State: New York ZIP: 10004 8. Deposit account number: 11-0600 09/22/1999-JCHABAZZ 00000031-110600 DO NOT USE THIS SPACE 01 FO:581 40.00 CH 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. Rochard J. mayer Bignature Reg. No. 30, 333 Richard L. Mayer (Reg. No. 22,490) Name of Person Signing Total number of pages including cover sheet, attachments, and document: OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Assistant Commissioner for Patents Box Assignments** Washington DC 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office of information Systems, PK2-1000C, Washington D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0605-0011), Washington, D.C. 20503

ASSIGNMENT

WHEREAS, we,

Hans-Joachim LANGELS Lilienstr. 11 84085 Langquaid Federal Republic of Germany Citizenship: Federal Republic of Germany

Michael BROTZ Mörscher Str. 34 76275 Ettlingen Federal Repubic of Germany Citizenship: Federal Republic of Germany

and

Raimund KLEIN Wallstr. 31 61440 Oberursel Federal Republic of Germany Citizenship: Federal Republic of Germany

have made new and useful improvements in , for which an application for Letters Patent was filed as PCT International Application No. PCT/DE97/01282 on the 20th day of June, 1997, and

WHEREAS Siemens Aktiengesellschaft, having a place of business at Wittelsbacherplatz 2, D-80333 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 us, receipt and sufficiency of which we hereby acknowledge, we hereby, 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 our 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 we 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 we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us 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 us, our 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 us 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 our control or in the control of our heirs, legal

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representatives, or assigns which may be useful for establishing the facts of our 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 23rd day of <u>March</u>, 1998. WITNESSED BY: Siemms AG AEDET V3
Weener von Siemens Str. 50
0-91052 Erlangen
Address Deutschland

D 91052 Ellangen

Lecheus TRD ET V3

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IN TESTIMONY WHEREOF, I have hereunto set my hand and day of April , 1998. Michael BROTZ
WITNESSED BY: Name S&T Landis & Slanfa Same-valle 84 76187 Kle Address
Alexander Schon Name SBT Lander + Staefa siemens alle 84 76187 Korlsruhe / Germany Address

seal this

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23 day of <u>las</u>, 1998. Name
ARDSDDCA, Coeyleton
Vovey Road, C12 1PH, UK ARD SDV2, Congloton Variety Rome, Chil 1177, Can Address

RECORDED: 09/20/1999

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