05-09-2002 FORM PTO-1595 SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 102082910 Tab settings ⇒⇒⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party (ies): 2. Name and address of receiving party (ies): 1) Yoav Lavi 2) Amnon Rom Name: Siemens Aktiengesellschaft 3) Robert Knuth 4) Rivka Blum Internal Address: ZT GG VM 5) Meny Yanni 6) Haim Granot Street Address: Postfach 22 16 34 7) Anat Hershko 8) Georgiy Shenderovitch City: München 9) Elliot Cohen 10) Eran Weingarten State: Germany (Additional name(s) of conveying party (ies) attached) Yes 図No ZIP: 80506 3. Nature of conveyance: □ Merger Additional name(s) & address (es) attached □Yes ☑No □ Security Agreement Change of Name □ Other Execution Date: 01/20/1999 for 1,4 & 9, 01/19/1999 for 2,5-8, 01/25/1999 for 3, 01/21/1999 for 10. 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: A. Patent Application No.(s) B. Patent No.(s) 09/247,686 Additional numbers attached ☐ Yes 図No 5. Name and address of party to whom 6. Total number of applications and patents involved: correspondence concerning document should be mailed: Name: Lerner and Greenberg 7. Total fee (37 CFR 3.4.....\$ 40.00 Street Address: P.O. Box 2480 ☑ Enclosed ☐ Authorized to be charged to deposit account City: Hollywood 8. Deposit account number: State: FL ZIP: 33022 (Attach duplicate copy of this page by deposit account) 05/09/2002 LINELLER 00000060 09247686 DO NOT USE THIS SPACE 01 FC:581 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 DENISE LETTAL April 17, 2002

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Total number of pages including cover sheet, attachments, and document:

Name of Person Signing

REEL: 012863 FRAME: 0109

3

Date

## ASSIGNMENT

WHEREAS WE, YOAV LAVI, AMNON ROM, ROBERT KNUTH, RIVKA BLUM, MENY YANNI, HAIM GRANOT, ANAT HERSHKO, GEORGIY SHENDEROVITCH, ELLIOT COHEN AND ERAN WEINGARTEN residing respecyively at MUNCHEN, germany and AZOR, israel, have invented certain new and useful improvements in.

## CONFIGURABLE LONG INSTRUCTION WORD (CLIW)

For which an application for letters Patent of the United States of America was executed on the date of execution of this assignment.

WHEREAS, SIEMENS AKTIENGESELLSCHAFT, a german corporation doing business at Munchen, Germany, is desirous of acquiring the entire interest in said invention, and in any and all letters patent of the United States that may be obtained therefor;

NOW, THEREFOR, be it known that for and in consideration of our contractual obligations and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assing and transfer unto the said corporation, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said corporation, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner of Patent to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said corporation as the assignee of the entire right, title and interest in and to the same.

PATENT REEL: 012863 FRAME: 0110 IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.

| In the presence of:   |                     |             |                        |
|-----------------------|---------------------|-------------|------------------------|
|                       | YOAV LAVI           | (LS)        | Date: January 20, 1999 |
|                       | AMNON ROM           | _(LS)       | Date: 19/1/92          |
| M. Makert T. Talkeley | ROBERT KNUTH        | _ (LS)      | Date: 25/1/99          |
|                       | RIVKA BLUM          | _(LS)       | Date: 20, 1,99         |
|                       | MENY YANNI          | _(LS)       | Date: /1//99           |
|                       | HAMGRANOT           | _(LS)       | Date: 19/1/99          |
|                       | ANAT HERSHKO        | _(LS)       | Date: 11/1/91          |
|                       | GEORGIY SHENDEROVIT | (LS)        | Date: /9/1/99          |
|                       | ELLIOT COHEN        | _(LS)       | Date: 20/.149          |
|                       | ERAN WEINGARTH      | _(LS)<br>EN | Date: $2i/i/G_n$       |

**RECORDED: 04/25/2002** 

PATENT REEL: 012863 FRAME: 0111