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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): 1. Syed Asadulla Bokhari Cadence Design Systems, Inc. Additional name(s) of conveying party(ies) attached? ☐ Yes ■ No 3. Nature of Conveyance: Address: 2655 Seely Avenue San Jose, California 95134 ■ Assignment ☐ Merger ☐ Change of Name ☐ Security Agreement Additional name(s) & address(es) attached? □ Yes No □ Other Execution Date: May 11, 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: May 11, 2001 B. Patent No.(s) A. Patent Application No.(s) ☑ No Additional numbers attached? ☐ Yes 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: Total fee (37 CFR 3.41):\$ 40.00 LAW OFFICE OF JOHN SCHIPPER 111 North Market Street, Suite 808 |X| Enclosed San Jose, CA 95113 Authorized to be charged to deposit account 05/21/2001 MGEBREM1 00000059 09859828 8. Deposit account number: 50-1467 40.00 OP 03 FC:581 DO NOT USE THIS SPACE 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. May 16, 2001 John F. Schipper Total number of pages including cover sheet: 4 Name of Person Signing

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ASSIGNMENT

KNOW ALL MEN BY THESE PRESENTS, That Whereas I, SYED ASADULLA BOKHARI, have invented certain new and useful improvements in <u>NON-UNIFORM</u>

<u>TRANMISSION LINE</u>, for which an application for Letters Patent of the United States of America has been executed; and

WHEREAS <u>TALITY CANADA CORPORATION</u>, a corporation duly organized and existing under the laws of <u>CANADA</u>, and having an address at <u>1130 Morisson Drive</u>, <u>Ottawa</u>, <u>Ontario</u>, <u>Canada</u>, <u>K2H 9N6</u>, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

NOW THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations to me by TALITY CANADA CORPORATION, the receipt whereof is hereby acknowledged, I do hereby sell, assign, transfer and set over unto TALITY CANADA CORPORATION, its successors and assigns, the entire right, title and interest in, to and under the said application for United States Letters Patent, including all priority rights arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for the said inventions, or any of them.

TO HAVE, HOLD and ENJOY the said inventions, the said Application, and the said Letters Patent to said **TALITY CANADA CORPORATION**, its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

And I do hereby authorize and request the Commissioner of Patents of the United States to issue any United States Letters Patent which may be granted on the said application, or any divisional, reissue or continuation applications, or for the said inventions, or any of them, to said **TALITY CANADA CORPORATION**, its successors and assigns, as assignees of the entire right, title and interest therein and thereto.

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And I do hereby, for myself and for my legal representatives, covenant and agree with **TALITY CANADA CORPORATION**, its successors and assigns, that I have granted to others no license to make, use or sell any of the said inventions, that my right, title and interest in the said inventions has not been encumbered, that I have good right and title to sell and assign the same, and that I will not execute any instrument in conflict herewith.

And I do hereby, for myself and for my legal representatives, further covenant and agree with TALITY CANADA CORPORATION, its successors and assigns, that upon request I will, and they shall, execute divisional, reissue or continuation applications, amended specifications, or rightful oaths; communicate to TALITY CANADA CORPORATION, its successors and assigns, any facts known to us relating to the said inventions or the history thereof; execute preliminary statements and testify in any interference proceedings; execute and deliver any application papers, assignments, or other instruments, and do all other acts which, in the opinion of counsel for TALITY CANADA CORPORATION, may be necessary or convenient to secure the grant of Letters Patent to TALITY CANADA CORPORATION, its successors and assigns, or its nominees, in the United States and in all other countries where TALITY CANADA CORPORATION, may desire to have the said inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for TALITY CANADA CORPORATION, and to vest and confirm in TALITY CANADA CORPORATION, its successors and assigns, or its nominees, the full and complete legal and equitable title to all such Letters Patent, without further consideration than now paid but at the expense of TALITY CANADA CORPORATION, its successors or assigns.

The undersigned hereby grants the firm of Law Office of John Schipper of 111 North Market Street, Suite 808, San Jose, California 95113 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date indicated below:

Date: MAY, 11, 2001

Syed Asadulla Bokhari

LAW OFFICE OF JOHN SCHIPPER

111 North Market Street, Suite 808 San Jose, California 95113

RECORDED: 05/16/2001

PATENT REEL: 011823 FRAME: 0032