Docket No.: END920030088US1 Express Mail No.: EL102609171US 11-12-2003 FORM PTO-1595 (Modified) REC U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings → → To the Director of the United States Patent and Trademark United F 2598761 ned original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): David L. Edwards Name: International Business Machines Corporation Address: New Orchard Road Yes No Additional names(s) of conveying party(ies) Nature of conveyance: ☐ Merger Assignment City: Armonk State/Prov.: NY ☐ Security Agreement ☐ Change of Name \_\_\_\_\_ZIP: 10504 Country: US ☐ Other Execution Date: 10/25/03 Additional name(s) & address(es) ☐ Yes **⊠** No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: 10/25/03 Patent Application No. Filing date B. Patent No.(s) Additional numbers ☐ Yes 🏻 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Ronald A. D'Alessandro 7. Total fee (37 CFR 3.41):.....\$ 40.00 Registration No. 42,456 ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Hoffman, Warnick & D'Alessandro LLC Authorized to be charged to deposit account Three E-Comm Square 8. Deposit account number: City: Albany \_\_\_\_\_ State/Prov.: NY 09-0457 (IBM) (Attach duplicate copy of this page if paying by deposit account) Country: US ZIP: 12207

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For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

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a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

Title of Invention for METHOD FOR CONTROLLING POWER CHANGE FOR A SEMICONDUCTOR MODULE

United States Patent
is set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by <b>Attorney Docket Number END920030088US1</b> ;
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or and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the erm or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;
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Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document in conflict herewith;
Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the BM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said eventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and enprovements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to aid above-identified certain inventions, and applications including divisions and continuations thereof, and any and II Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;
Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further dentification which may be necessary or desirable for recordation of this Assignment. This assignment is governed by the substantive laws of the state of New York.  Executed by Inventor 1 of 1
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