P 1/2

In place of Form PTO-1595

STI No: 1569

Docket No: AUS920041098US1

RECORDATION FORM COVER SHEET PATENTS

. Name of conveying party(ies):	Execution Date:
1) Kazuhiko Miki	June 29, 2005
Additional name(s) of conveying party(ies) attached?Yes _X	_No
2. Name and address of receiving party(ies):	3. Nature of conveyance:
Toshiba America Electronic Components, Inc	X Assignment Merger
19900 MacArthur Boulevard, Suite 100 Irvine, California 92612	Security Agreement Change of Name
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A. Patent Application No.(s) 11/171,756 File Date 5. Name and address of party to whom correspondence concerning document	••
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If this document is being filed together with a new at A. Patent Application No.(s) 11/171,756 File Date 5. Name and address of party to whom correspondence concerning document should be mailed: Diana R. Gerhardt IBM Corporation Intellectual Property Law	6. Total number of applications and patents involved: 1
If this document is being filed together with a new at A. Patent Application No.(s) 11/171,756 File Date 5. Name and address of party to whom correspondence concerning document should be mailed: Diana R. Gerhardt IBM Corporation Intellectual Property Law 11400 Burnet Road Austin, TX 78758	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed X Authorized to be charged to deposit account

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of the original document.

Beth Neely Name of Person Signing

STI No. 1606 Attorney Docket No. AU\$920050236U\$1

ASSIGNMENT

(1-8)	Name(s) of Inventor(s)	(1)	Kazuhlko Miki In consideration of the good end valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(9)	Name of Assignee	(9)	Toshiba America Electronic Components, Inc
(10)	State of incorporation of Assignee	(10)	California
(11)	Address of Assignee	(11)	of 9775 Toledo Way, Irvine, California 92618 (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
(12)	Identification of Invention, such as Title, Case Number or Foreign Application Number	(12)	System and Method Automatically Selecting Intermediate Power Supply Voltages for Intermediate Loyal Shifters for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.
(13)	Date(s) of Signing of Declaration	(13)	on

- 1) The undersigned agree(s) to execute all papers necessary in connection with any original, relssue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby coverants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

The undersigned hereby appoints the persons associated with Customer Number.

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the power to insert on this assignment any further identification which may be necessary or destrable in order to compty with the rules of the United States Patent and Trademark Office for recordation of this document.

29th 2005 Signature of Inventor 1

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RECORDED: 07/27/2005

PATENT REEL: 016578 FRAME: 0019