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(aohui Zhang	04/18/01		ក្ត្
Bich-Yen Nguyen		Name: Motorola, Inc.	
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Daniel Thanh-Kh	ac Pham	Internal Address: Intellectual	Property Dept.
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f this document is be application is: A. Patent Application 5. Name and address concerning document Name: Internal Address: Street Address: City: Scottsdale S	Additional of party to whom correspondence t should be mailed: Motorola, Inc. Intellectual Property Dept. Suite R3163 PO Box 10219 tate: AZ Zip: 85271-0219 DO Note that the foregoing state is a second of the party of the foregoing state.	B. Patent No.(s): numbers attached?	patents involved: 1 s 40.00 osit account 77 1 aying by deposit account) attached copy is a true copy of Date

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, YAOHUI ZHANG of China, BICH-YEN NGUYEN of USA, KUNTAL JOARDAR of India and DANIEL THANH-KHAC PHAM of USA, have sold, assigned and transferred, and do hereby sell, assign and transfer unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in GROOVED CHANNEL SCHOTTKY MOSFET (Attorney Docket No. SC01017CB), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation, or reissue thereof.

We hereby also sell, assign and transfer unto the said MOTOROLA, INC., the entire right, title and interest in and to said invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said inventions and said applications for Letters Patent in foreign countries, and we further authorize the said MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to the said MOTOROLA, INC., for the sole use and benefit of said MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to the said MOTOROLA, INC.

We agree that, when requested, we will, without charge to said MOTOROLA, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with said MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

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1st Inventor: YAOHUI ZHANG	Date: $05/17/2001$
1st Witness: Name:	Date:
2nd Witness:Name:	Date:

2nd Inventor:	BIOH-YEN NGUYEN	_ Date: _	May 18, 200
1st Witness: Name:	Bruce Elling.	_ Date: _	Mary 18, 2001

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Date: $\frac{\frac{7400}{5/18/200}}{\frac{1}{200}}$

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Date: 5/8/01

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