From-GOODWIN PROCTER

Fann PTO-1595 (Rev. 03/05) OMB Na. 0851-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
	ORM COVER SHEET	
	TS ONLY	
Name of conveying party(ies)	ase record the attached documents or the new address(es) below.	
Zheng Shen	2. Name and address of receiving party(ies)	
	Name: Great Wall Semiconductor Corporation	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes 🗸 N.		
3. Nature of conveyance/Execution Date(s):	Street Address: P.O. Box 24169, Southern Avenue	
Execution Date(s) November 7, 2002		
Assignment Merger		
Security Agreement Change of Name	City: Tempe	
Joint Research Agreement	State: Az	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: US Zip: 85285	
Other	Additional annuals & additional and the Control	
4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes V No	
A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)	
10/601,121	2. 1 4.6.(3)	
Additional numbers at	ached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed: 6. Total number of applications and pate involved: 1		
Name: Goodwin Procter LLP	involved: 1	
	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40	
Internal Address:	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 103 Eisenhower Parkway	Enclosed	
	None required (government interest not affecting title)	
City: Roseland	8. Payment Information	
State: New Jersey Zip:07068	a. Credit Card Last 4 Numbers	
Phone Number: 973.992.1990	Expiration Date	
Fax Number: 973,994,4643	b. Deposit Account Number <u>06-0923</u>	
Email Address:	Authorized User Name Patrice A. King	
9. Signature:	3.6.05	
/ Signáture	Date	
Patrice A. King (Reg. No. 44,833) Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 3	
wattle of Person Signing	ander, attachments, alto opcuments:	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-\$995, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT OF RIGHTS: PATENT APPLICATION

WHEREAS, I, Zheng Shen ("ASSIGNOR") a citizen ofUnited States of America	<u> </u>
residing at 438 Pine Brae Dr. Ann Arbor, MI 48105	
am one of the inventors of the invention in a provisional patent entitled "Power MOSFET"	
[X] for which an application for a United States Patent was filed on October 8, 2002, Serial No.	60/416,942
☐ for which an application for a United States Patent was executed on	, and

WHEREAS, Great Wall Semiconductor Corporation ("ASSIGNEE"), a corporation having an address at P.O. Box 24169, Southern Avenue, Tempe, Arizona 85285, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that we have not executed, or will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

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(Year)	, I hereunto set my hand and seal this	th day of November (Month)
		Signature
the same.	er, before me,, Assignor, personally known to me (or prosubscribed to the within instrument, and ac	knowledged to me that he executed
WITNESS my hand and official certificate.	seal in Wayne County of Mid	uigan on the date set forth in this

Notary Public

MOTARY A DUBLISH OF A COUNTY MY CONCLUCION EXPRESS ASSIST

Page 2 of 2

PATENT REEL: 016200 FRAME: 0225

RECORDED: 05/06/2005