OMB No. 0651-0027 (exp. 6/30/2008) 09 - 08 -	
	3966 documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
James W. Miller; Melanie Etherton;	Name: FREESCALE SEMICONDUCTOR, INC.
Michael G. Khazhinsky; Michael Stockinger	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🗹 No 3. Nature of conveyance/Execution Date(s):	Street Address: 6501 William Cannon Drive West
Execution Date(s) August 25, 2006	Street Address: 6501 William Cannon Drive West
Assignment Merger	│ ↓ `
Security Agreement Change of Name	City: Austin
Joint Research Agreement	State: TX
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: US Zip: 78735
Other	Additional name(s) & address(es) attached? Yes Vo
A. Patent Application No.(s) Attomey Docket No.: MT10135TK	B. Patent No.(s)
Attorney Docket No.: MT10135TK Additional numbers at 5. Name and address to whom correspondence	tached? Yes VNo 6. Total number of applications and patents
Attorney Docket No.: MT10135TK Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed:	tached? ☐ Yes ✔ No 6. Total number of applications and patents involved:_1
Attorney Docket No.: MT10135TK Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: J. Gustav Larson	tached? Yes VNo 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Attorney Docket No.: MT10135TK Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: J. Gustav Larson Internal Address:	tached? Yes ✔No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card
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Attorney Docket No.: MT10135TK Additional numbers at S. Name and address to whom correspondence concerning document should be mailed: Name: J. Gustav Larson Internal Address: LARSON NEWMAN ABEL POLANSKY & WHITE, LLP Street Address: 5914 West Courtyard Drive, Suite 200 City: Austin	tached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card ✓ Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card
Attorney Docket No.: MT10135TK Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: J. Gustav Larson Internal Address: LARSON NEWMAN ABEL POLANSKY & WHITE, LLP Street Address: 5914 West Courtyard Drive, Suite 200 City: Austin State: TXZip: 78730	tached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information
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Attorney Docket No.: MT10135TK Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: J. Gustav Larson Internal Address: LARSON NEWMAN ABEL POLANSKY & WHITE, LLP Street Address: 5914 West Courtyard Drive, Suite 200 City: Austin State: TX Zip: 78730 Phone Number: (512) 439-7100 Fax Number: (512) 439-7199 Email Address: Docket Number: MT10135TK 9. Signature:	tached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card ✓ Authorized to be charged by credit card ✓ Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information 2 a. Credit Card Last 4 Numbers Expiration Date 2 b. Deposit Account Number 50-3797
Attorney Docket No.: MT10135TK Additional numbers at Additional nu	tached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date 1 b. Deposit Account Number 50-3797 Authorized User Name J. Gustav Larson 2 31 Argust 2008 8 Date 2

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Atty. Docket No. MT10135TK

PATENT APPLICATION

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventor(s)

James W. Miller Melanie Etherton Michael G. Khazhinsky Michael Stockinger

For good and valuable consideration, the receipt of which is hereby acknowledged, we, James W. Miller, Melanie Etherton, Michael G. Khazhinsky, and Michael Stockinger, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto FREESCALE SEMICONDUCTOR, INC., a corporation of the State of Delaware, having its principal office in Austin, Texas, 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 DISTRIBUTED ELECTROSTATIC improvements in DISCHARGE PROTECTION CIRCUIT WITH VARYING CLAMP SIZE (Docket No. MT10135TK), 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 the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

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

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We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to FREESCALE SEMICONDUCTOR, INC., for the sole use and benefit of FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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 FREESCALE SEMICONDUCTOR, INC.

We agree that, when requested, we will, without charge to FREESCALE SEMICONDUCTOR, 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 the inventions in any and all countries and for vesting title thereto in FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives or nominees.

We covenant with FREESCALE SEMICONDUCTOR, 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.

This assignment is executed on the date(s) of which the Inventor has signed.

Inventor: 5mg James W. Miller

8/25/2006 Date:

State of County of

	exts	
_	71-4015	

SS:

Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this ______ day of ______, 20 06

Seal



,20 O (Notary)

Atty. Docket No.

Hugust 25, 2006 laun Ethe Melanie Etherton State of SS: County of Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this _____ day of August 2000 Scal MATTHEW C. SCHWEITZER MY COMMISSION EXPIRES September 26, 2007 hashigu August 25 2006 Michael G. Khazhinsky Date State of SS: County of Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her 25 ___ day of August 2006 free act and deed this _ Scal MATTHEW C. SCHWEITZER MY COMMISSION EXPIRES September 26, 2007 25,2006 tint Michael Stockinger Date: State of SS: County of Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her day of August, 2006 free act and deed this $\frac{25}{25}$ Seal (Notary) MATTHEW C. SCHWEITZER MY COMMISSION EXPIRES September 26, 2007

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RECORDED: 08/31/2006