FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV04 10-04-2006



Docket No.: NSC1-M9700 [P06577]

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To the Director of the United State	es Patent and Tradem				thereof.
1. Name of conveying party(ies):		2. Name an	nd address of receiv	ving party(ies):	
Wai Cheong Chan	Name: 1	Name: National Semiconductor Corporation			
		Internal A	Address:		
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Additional names(s) of conveying party(ies)	Yes 🛚 Yes	No			
3. Nature of conveyance:					**
Assignment	☐ Merger	Street Ad	ddress: 2900 Semic	conductor Drive	
☐ Security Agreement	☐ Change of Na				
☐ Other			nta Clara	State: CA Z	IP: 95051
Execution Date: September 27, 200)6			Oldie. <u>0.1</u> 2	<u>20002</u>
		Additional na	ame(s) & address(es)) attached?	⊠ No
4. Application number(s) or patent n	numbers(s):				
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5. Name and address of party to wh concerning document should be		6. Total nur	nber of applications	s and patents involve	ed: 1
Name: Stallman & Pollock LLP		7 Total fee	(37 CFR 3.41):	\$ 40.00	
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of the original document. Michael J. Pollock	Ŋ	1. J. J.	01h	September 28, 200	06
		Signature		Date Date	
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Director	OF THE OFFICE CHARGE ! THE PER		r	PATENT	

<u>ASSIGNMENT</u>

WHEREAS, I. Wai Cheong Chan, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: PROCESS CORNER ESTIMATION CIRCUIT WITH TEMPERATURE COMPENSATION Filing Date: August 23, 2006 Application No.: 11/508,684 WHEREAS, NATIONAL SEMICONDUCTOR CORPORATION, a corporation of the State of Delaware, 2900 Semiconductor Drive, Santa Clara, California 95051 hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent. Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assions. Assignors hereby authorize and request Stallman & Pollock LLP, 353 Sacramento Street, Suite 2200, San Francisco, California 94111, to insert herein above the application number and filing date of said application when known. IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below. Wai Cheong Chan before me, personally known to me or proved to me on the personally appeared War Cheong Chars basis of satisfactory evidence to be the person(s) whose name(s) is are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

SEAL

KAREN L. METZ
Commission # 1417885
Notary Public - California
Santa Clara County
My Comm. Expires Jun 11, 2007

RECORDED: 10/02/2006

Signature or industry

PATENT REEL: 018349 FRAME: 0111