

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Khusrow Kiani		12/12/2006
RECEIVING PARTY DATA		
Name:	National Semiconductor Corporation	
Street Address:	2900 Semiconductor Drive	
Internal Address:	M/S D3-579	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95051-8090	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11609690	
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ATTORNEY DOCKET NUMBER:	11461.00.6725	
NAME OF SUBMITTER:	Mark A. Dalla Valle	
Total Attachments: 1 source=6725 Assignment#page1.tif		

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REEL: 018642 FRAME: 0346

PATENT

Am. Reg. Docket No. P99/25-11461-01/67251

ASSIGNMENT

WHEREAS, I, Khusew Kiani, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in an below-identified application for United States Letters Patent:

Title of invention: POWER SUPPLY DETECTION CIRCUIT BIASED BY MULTIPLE POWER SUPPLY VOLTAGES FOR CONTROLLING A SIGNAL DRIVER CIRCUIT

Application Filing Date:

Filing Date:

Application No.:

WHEREAS, NATIONAL SEMICONDUCTOR CORPORATION, a corporation of the State of Delaware, (8931 Sepulchre Avenue, MS 107-579, Santa Clara, California 95051-8090), 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 same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar and no other good and valuable considerations, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by this presents does 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 extensively as it would have been held and enjoyed by said Assignor had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignor further agrees that he will, without charge to said Assignee, but at Assignor'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 renewal thereof, and instruments of assignment and transfer current and to be performed such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvements in any and all countries, and to do this through and Assignee, or Assignee's successors or assigns.

The undersigned hereby authenticates and renounces the purports of recording said application bearing docket number P99/25-11461-01 in this assignment and U.S. application serial number of said application when officially shown, if applicable.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his own name to this assignment on the date indicated below.

Dated: 12-12-06

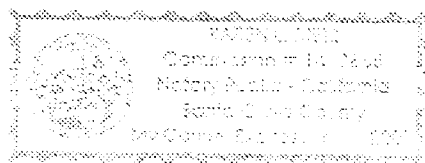
Khusew Kiani
Khusew Kiani

State of California

County of San Diego

On 12-12-06 before me, Notary Public, personally appeared Khusew Kiani, personally known to me or proved to me on the basis of satisfactory evidence to be (a) person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his/her/their authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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WITNESS my hand and official seal

[Signature]
Notary Public