## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Mr Jeffrey R Perry	08/26/2011
Mr. Martin Garrison	08/26/2011
Mr. Dien Mac	08/26/2011
Mr. Khang Nguyen	08/25/2011
Mr. Ajay Padgaonkar	08/26/2011
Mr. Phil Gibson	08/26/2011
Mr Scott Hung	08/26/2011
Mr Werner Berns	08/29/2011

#### **RECEIVING PARTY DATA**

Name:	National Semiconductor Corporation
Street Address:	3689 Kifer Road
Internal Address:	Mail Stop G3-135
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95051

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13169464

#### **CORRESPONDENCE DATA**

Fax Number: (248)594-0610

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: National Semiconductor Corporation
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PATENT REEL: 026866 FRAME: 0010 CH \$40 00 131694

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Address Line 4: Bloomfield Hill	s, MICHIGAN 48304
ATTORNEY DOCKET NUMBER:	66935-4531
NAME OF SUBMITTER:	Isaac Slutsky
Total Attachments: 11 source=R0925295#page1.tif source=R0925295#page2.tif source=R0925295#page3.tif source=R0925295#page4.tif source=R0925295#page5.tif source=R0925295#page6.tif source=R0925295#page7.tif source=R0925295#page8.tif source=R0925295#page9.tif source=R0925295#page10.tif source=R0925295#page11.tif	

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#### ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made this 26th day of August, 2011, by Jeffrey R. Perry; Martin Garrison; Dien Mac; Khang Nguyen; Ajay Padgaonkar; Phil Gibson; Scott Hung; and Werner Berns (hereinafter referred to as Assignors), residing at 21862 Corte Madera Ln., Cupertino, California 95014; 3812 Master Court, San Jose, California 95111; 3270 Maple Leaf Court, San Jose, California 95121; 3060 125th Ave NE, Bellevue, Washington 98005; 3433 Royal Meadow Lane, San Jose, California 95135; 1367 Fisherhawk Dr, Sunnyvale, California 94087; 1985 Knollwood Lane, Los Altos, California 94024; and 48 Boehmerwaldstr, 85630 Grasbrunn, GERMANY, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in POWER SUPPLY ARCHITECTURE SYSTEM DESIGNER, set forth in a Patent application for Letters Patent of the United States, already filed on June 27, 2011 as U.S. Application No. 13/169,464; and

WHEREAS, National Semiconductor Corporation, a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at 3689 Kifer Road, Mail Stop G3-135, Santa Clara, California 95051 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use

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and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

66935-4531 pozess AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

# RADER, FISHMAN & GRAUER PLLC

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All practitioners at Customer Number 96020

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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P07

	Jul My
	Jeffrey R. Perry
Date: 8/24/2011	•
United States of America  State of California ss.:  County of Santa Clava	;
On this 26Hh day of Agust personally came Jeffrey R. Perry described in and who executed the foregoing instru	The state of the s
of the same.	Kaer J. Duty
KAREN L. METZ Commission # 1943322 Notary Public - California Santa Clara County My Comm. Expires Jul 8, 2015	Notary Public V

	Martin Larrison
	Martin Garrison
Date: 8/26/2011	
United States of America  State of  County of  Santu Clava  Santu Clava  Santu Clava	s.:
On this 26th day of A SUST personally came Martin Garrison described in and who executed the foregoing insti	, to me known to be the individual
of the same.	Hams. Muty
KAREN L. METZ Commission # 1943322 Notary Public - California Santa Clara County My Comm. Expires Jul 8, 2015	Notary Public

Om	Diemar
26 Dm	Dien Mac
Date: 8/28/2011	
United States of America	
State of (altorna) ss	.:
County of Santa Clava	•
On this 264 day of August personally came Dien Mac described in and who executed the foregoing instr	
of the same.	Karen Z. Mits
KAREN L. METZ Commission # 1943322 Notary Public - California Santa Clara County My Comm. Expires Jul 8, 2015	Notary Public

_ XI	rang hamen
A	(Khang/Ngulyen
Date: 8/25/2011	
United States of America	
State of Meshington ss.:	•
County of Kind	
On this 20th day of Accepted, personally came Khang Nguyen,	, before me o me known to be the individual
described in and who executed the foregoing instrument, an	
of the same.	Ammhon
Notary P	ablic
White Court of the state of the	,
HOTARY	
Aug 2 2013	
Eg. Aug Z	
PUBLIC	
Oc Chillin	
William William	

	Afay Padgaonkar
Date: 8/26/2011	
United States of America State of California ss.:	
County of Santa Clava	•
On this 26th day of August, personally came Ajay Padgaonkar	to me known to be the individual
described in and who executed the foregoing instrument	
of the same.  Notar	se L. Mit

KAREN L. METZ
Commission # 1943322
Notary Public - California
Santa Clara County
My Comm. Expires Jul 8, 2015

Date: 8/26/2011
United States of America  State of California ss.:  County of January Clara
On this 26th day of Phil Gibson, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution
of the same.  Hae J. Myotary Public
KAREN L. METZ Commission # 1943322 Notary Public - Galifornia Santa Clara County My Common Frysken, Jul 8, 2015

United States of America
State of
County of

On this 2th day of Argust, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

KAREN L. METZ
Commission # 1943322
Notary Public - California

Santa Clara County
My Comm. Expires Jul 8, 2015

Scott H

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			accommence accommence activities and accommence accomme	Werner Berns	white
1	Date: 2 9. AUG. ;	2011			
Ç	United States of Amer State of County of	rica	) ) ss.: )		
Ĭ	On this personally came described in and who of the same.	day of Werner Berns executed the foregoing		, before me nown to be the individua wledged execution	ıl
			Notary Public	The second secon	
URNr. 1491	F/2011				
I hereby cert of	tify the authenticil	ty of the above sigr	nature, signed in	ny presence,	
	06.1964,	n/Neukeferloh, Böl ication papers.	nmerwaldstraße 4	ł8,	
Fuerstenfeld	ibruck, den 29.08	3.2011 `		$\supset$	
		¥	Notary		
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RECORDED: 09/07/2011

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