# PATENT ASSIGNMENT

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Jeffrey A. Small	06/28/2007
Anirudh Oberoi	06/28/2007

#### **RECEIVING PARTY DATA**

Name:	National Semiconductor Corporation
Street Address:	2900 Semiconductor Drive
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95051-8090

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11770539

## **CORRESPONDENCE DATA**

Fax Number: (206)342-6201

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ATTORNEY DOCKET NUMBER: 50019.328US01/P06860

NAME OF SUBMITTER:

Brett A. Hertzberg

Total Attachments: 2

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M&G 50019.328US01/P06860

#### ASSIGNMENT

WHEREAS, we, Jeffrey A. Small, residing at 12 Emerald Point, Rochester, NY 14624 and Anirudh Oberoi residing at 3232 Winton Road S., Apartment B11 Rochester, NY 14623, made certain new and useful inventions and improvements as described and claimed in the specification forming part of an application for Letters Patent of the United States executed herewith, which is entitled SELECTABLE POWER FET CONTROL FOR DISPLAY POWER CONVERTER.

AND WHEREAS, National Semiconductor Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2900 Semiconductor Drive, Santa Clara, California 95051-8090 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF,	I have hereunto set my hand this 28 day of			
Jane , 2007.				
	Jeffrey a. Lwall			
STATE OF N. Y.  COUNTY OF Marrel  ) ss.				
COUNTY OF None				
On this 28 day of Jun	, 2007, before me personally appeared			
JEFFREY A. SMALL to me known and known	to me to be the person described in and who executed			
the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and				
purposes therein set forth.				
DIANA L NESCI Notary Public, State of New York  [SEAL] Qualified in Monroe County Commission Expires Dec. 26,9	Notary Public			
Commission Expires Dec. 29,				
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of				
, 2007.				
0	Annich hem.			
	ANIRUDH OBEROI			
STATE OF <u>New York</u> ) ss.  COUNTY OF <u>nonroe</u> )				
On this 28 day of Que	, 2007, before me personally appeared			
	to me to be the person described in and who executed			
the foregoing instrument, and she duly acknowl	edged to me that she executed the same for the uses			
and purposes therein set forth.				
	·			
[SEAL]	Deana L. heser			
DIANA L. NESCI Notary Public, State of New York 01 NE5053829 Qualified in Monroe County Commission Expires Dec. 26, 309	Notary Public			

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**RECORDED: 08/16/2007**