

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
NavSemi Inc.	10/28/2010
<b>RECEIVING PARTY DATA</b>	
Name:	NavSemi Energy Private Limited
Street Address:	20 Maxwell Road,
Internal Address:	#09-17
City:	Singapore
State/Country:	SINGAPORE
Postal Code:	069113
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12857980
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(408)236-6641
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	4082366644
Email:	skalaboukis@mpkpatentlaw.com
Correspondent Name:	Mahamedi Paradise Kreisman LLP
Address Line 1:	550 S. Winchester Blvd
Address Line 2:	Suite 605
Address Line 4:	San Jose, CALIFORNIA 95128
ATTORNEY DOCKET NUMBER:	NVSI.P001
NAME OF SUBMITTER:	Susan Kalaboukis

Total Attachments: 4  
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## CORPORATE TO CORPORATE ASSIGNMENT

WHEREAS, NavSemi Inc., having a place of business at 5205 Prospect Rd, #135 - 127, San Jose, California 95129 (herein termed "Assignor"), owns the entire right, title and interest in the inventions described and listed in the attached Exhibit A and Exhibit B (hereinafter "Said Inventions").

WHEREAS, NavSemi Energy Private Limited, having a place of business at 20 Maxwell Road, #09-17, Singapore 069113, (herein termed "Assignee"), is desirous of acquiring Assignor's right, title and interest in and to Said Inventions, and in and to any and all patent applications, patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration of US\$30,000.00 acknowledged by said Assignor to have been received in full from said Assignee:

1. Said Assignor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to Said Inventions; (b) in and to all rights to apply for foreign patents on Said Inventions pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on Said Inventions in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Assignor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee, to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by the Assignor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by the parties (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering Said Inventions; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving Said Inventions; and (f) for legal proceedings involving Said Inventions and any applications therefore and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings,

cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon the Assignor, its successors, assigns and other legal representatives.

4. Said Assignor hereby warrants and represents that the Assignor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Assignor has executed and delivered this instrument to said Assignee as of the date written below.

ASSIGNOR


ASSIGNEE

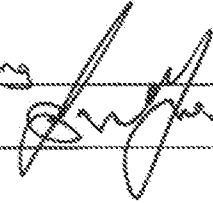
NavSemi Inc.

NavSemi Energy Private Limited

By: Babu Jain

By: Edmund Yong

Signature: 

Signature: 

Title: CEO

Title: Chairman

Date: 21 Oct 2010

Date: 21 Oct 2010

**EXHIBIT A FOR ASSIGNMENT BETWEEN**

**NavSemi Inc. AND NavSemi Energy Pte Ltd, Singapore**

MPK Ref. No.	Country	Serial No.	Title	Inventors
NVSI.P002P	US	61/139,603	An Innovative Solar Panel with Embedded Hardware and Software for Energy Maximization, Reliability Improvement, Higher Availability, Diagnostics, Monitoring, Controlling, Operation & Management, Maintenance and Two Way Communication Capability	Babu Jain
NVSI.P002	US	12/843,266	System and Method for Selectively Controlling a Solar Panel in Segments	Babu Jain
NVSI.P002WO	PCT	PCT/US09/68946	System and Method for Selectively Controlling a Solar Panel in Segments	Babu Jain

ASSIGNOR

NavSemi Inc.

By: \_\_\_\_\_

Signature:  \_\_\_\_\_

Date: \_\_\_\_\_

ASSIGNEE

NavSemi Energy Private Limited

By: \_\_\_\_\_

Signature:  \_\_\_\_\_

Date: \_\_\_\_\_

**EXHIBIT B FOR ASSIGNMENT BETWEEN**  
**Navsemi Inc. AND NavSemi Energy Pte Ltd, Singapore**

MPK Ref. No.	Country	Serial No.	Title	Inventors
NVSI.P001P	US	61/234,540	Temperature Compensation to Maximize Energy Harvesting from Solar Panels and to Reduce Panel Aging to Extend Useful Life of Solar Panels	Babu Jain
NVSI.P001	US	12/857,980	System and Method for Controlling a Solar Panel Output	Babu Jain
NVSI.P001WO	PCT	PCT/US10/45737	System and Method for Controlling a Solar Panel Output	Babu Jain
NVSI.P003P	US	61/328,180	Maximum Current Point Tracking in Solar Systems	Babu Jain
NVSI.P004P	US	61/385,091	Smart Junction Box Casing for all Types of Solar Panels	Babu Jain
NVSI.P005P	US	61/387,935	High Reliability, High Availability and Scalable System Architecture and Implementation for Storage Based Solar Systems	Babu Jain

ASSIGNOR

NavSemi Inc.

By: \_\_\_\_\_

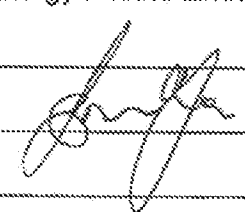
Signature:  \_\_\_\_\_

Date: \_\_\_\_\_

ASSIGNEE

NavSemi Energy Private Limited

By: \_\_\_\_\_

Signature:  \_\_\_\_\_

Date: \_\_\_\_\_