

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mike H. Amidi	10/17/2011
Michael Rubino	10/13/2011
Alessandro Fin	11/14/2011
RECEIVING PARTY DATA	
Name:	SMART Modular Technologies, Inc.
Street Address:	39870 Eureka Drive
City:	Newark
State/Country:	CALIFORNIA
Postal Code:	94560-4809
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13303818
CORRESPONDENCE DATA	
Fax Number:	(408)738-0881
Phone:	408-738-0592
Email:	efiling@ishimarulaw.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Mikio Ishimaru
Address Line 1:	Law Offices of Mikio Ishimaru
Address Line 2:	2055 Gateway Place, Suite 700
Address Line 4:	San Jose, CALIFORNIA 95110
ATTORNEY DOCKET NUMBER:	63-003 / 0714
NAME OF SUBMITTER:	Mikio Ishimaru
Total Attachments: 4 source=63-003_ASSIGNMENT#page1.tif source=63-003_ASSIGNMENT#page2.tif source=63-003_ASSIGNMENT#page3.tif source=63-003_ASSIGNMENT#page4.tif	

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PATENT  
 REEL: 027273 FRAME: 0244

## ASSIGNMENT

WHEREAS, the undersigned (hereinafter termed Assignor(s)) has/have invented certain new and useful improvements in

### **NON-VOLATILE MEMORY PACKAGING SYSTEM WITH CACHING AND METHOD OF OPERATION THEREOF**

for which a United States patent application has been executed on or before the date of this assignment.

WHEREAS, SMART Modular Technologies, Inc., a Corporation of the State of California, having a place of business at 39870 Eureka Drive, Newark, California, 94560-4809 (hereinafter termed Assignee), is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patents thereon when granted in the United States and foreign countries.

NOW, THEREFORE, for good and valuable consideration received by said Assignor(s) from said Assignee(s), the receipt of which is hereby acknowledged by said Assignor(s):

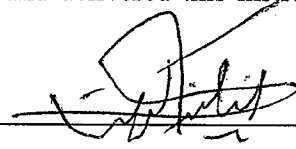
1. Said Assignor(s) does hereby sell, assign, transfer and convey unto said Assignee(s), the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignor(s); and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation-in-part of any said application, and in and to each and every reissue or extension of said Letters Patent.
2. Said Assignor(s) hereby covenants and agrees to cooperate with said Assignee(s) where said Assignee(s) may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee(s)) which are deemed necessary or desirable by Assignee(s) to perfect in it the right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee(s)) which are deemed necessary or desirable by Assignee(s) for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of letters patent included herein, or for interference proceedings involving said invention and/or said improvements and (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignor(s) in lending such assistance and cooperation shall be paid by the Assignee(s).
3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee(s), its successors, assigns and/or other legal representatives and shall be binding upon said Assignor(s), his/her heirs, legal representatives and assigns.

4. Said Assignor(s) hereby warrants and represents that he/she has not entered into any assignment, contract or understanding in conflict herewith.
5. Said Assignor(s) hereby authorizes and requests the attorney(s) of record in this application to insert the serial number and filing date of this Non Provisional application in the spaces that follow:

Serial Number: 13/303,818 Filing Date: 11/23/2011

IN WITNESS WHEREOF, the said Assignor(s) has executed this instrument on the date of acknowledgement before the Notary Public as given below and delivered this instrument to said Assignee(s).

10-17-2011  
Date

(1)   
Mike H. Amidi

State of

California

County of

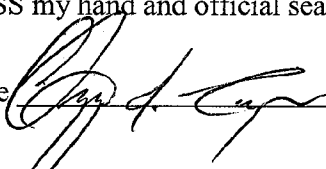
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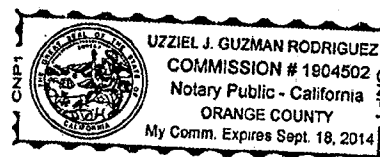
On October 17<sup>th</sup>, 2011 before me, Uzziel J. Guzman R.  
(name and title of officer)

personally appeared Mike H. Amidi, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

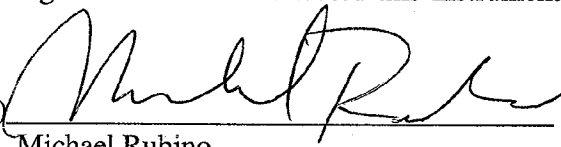
WITNESS my hand and official seal.

Signature 



IN WITNESS WHEREOF, the said Assignor(s) has executed this instrument on the date of acknowledgement before the Notary Public as given below and delivered this instrument to said Assignee(s).

10/13/2011  
Date

(2)   
Michael Rubino

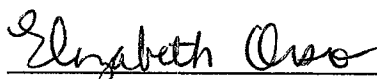
State of California  
County of Alameda } ss

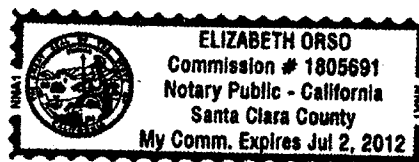
On October 13, 2011 before me, Elizabeth Orso,  
(name and title of officer)

personally appeared Michael Rubino, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

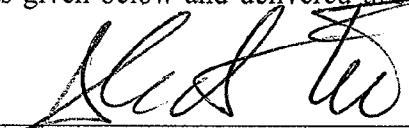
WITNESS my hand and official seal.

Signature   
Comm # 1805691



IN WITNESS WHEREOF, the said Assignor(s) has executed this instrument on the date of acknowledgement before the Notary Public as given below and delivered this instrument to said Assignee(s).

11/14/11  
Date

(3)   
Alessandro Fin

State of California  
County of Santa Clara

On Nov 14, 11 before me, Girish Hiralal Patel, Notary Public,  
(name and title of officer)

personally appeared Alessandro Fin, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature 