502887465 07/10/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2934063

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SATOSHI KOMATSUBARA	11/05/2010
KENICHI FUKUDA	11/05/2010
SHINOBU OTAO	11/05/2010
TORU FURUTA	11/05/2010

RECEIVING PARTY DATA

Name:	SHIMANE PREFECTURAL GOVERNMENT
Street Address:	1, TONO-MACHI
City:	MATSUE-SHI, SHIMANE
State/Country:	JAPAN
Postal Code:	6908501
Name:	SHIMANE ELECTRONIC IMAFUKU WORKS CO., LTD.
Street Address:	281-1, IMAFUKU, KANAGI-CHO
City:	HAMADA-SHI, SHIMANE
State/Country:	JAPAN
Postal Code:	6970302

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14328638

CORRESPONDENCE DATA

Fax Number: (202)344-8300

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 202-344-4000

Email: kadkins@venable.com, ptomail@venable.com,

jlberryman@venable.com

Correspondent Name: VENABLE LLP

Address Line 1: MICHAEL A. SARTORI, PH.D.

Address Line 2: P.O. BOX 34385

Address Line 4: WASHINGTON, D.C. 20043-9998

ATTORNEY DOCKET NUMBER: 32307-367415

PATENT REEL: 033291 FRAME: 0482

502887465

NAME OF SUBMITTER:	SUBMITTER: MICHAEL A. SARTORI, PH.D.	
SIGNATURE:	/MICHAEL A. SARTORI, PH.D./	
DATE SIGNED:	07/10/2014	
Total Attachments: 1 source=Assignment#page1.tif		

PATENT REEL: 033291 FRAME: 0483

ASSIGNMENT OF APPLICATION	ON FOR UNITED STATES PATENT
WHEREAS Satoshi KOMATSUBARA, Kenichi F (collectively) referred to as the assignor, have	UKUDA, Shinobu OTAO and Toru FURUTA_, hereinafter
invented a certain improvement relating toSEMICONDUC MANUFACTURING THE SAME for which said assignor has caused an application for a United State [] the inventor's declaration for said application bein application to be filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office; [X] said application have the U.S. Patent and Trademark Office; [X] said application have	es Patent to be prepared, g executed concurrently with the execution of this instrument; said tent and Trademark Office on September 24, 2010 and given
	GOVERNMENT and SHIMANE ELECTRONIC IMAFUKU s desirous of acquiring the entire right, title and interest in and to reof, and in and to said invention and any patents which may be ions thereof;
sells and transfers to said assignee, and said assignee's successor and to said invention and to said application, including any divigranted therefor, including any renewals, reissues and prolong assigns, to have, hold, exercise and enjoy the said invention thereof, and any patents which may be granted therefor, including rights, powers, privileges and advantages in anywise arising from such patents when granted, including any renewals, reissues and	deration of One Dollar (\$1.00), and other good and valuable to of which is hereby acknowledged, said assignor hereby assigns, ors and assigns, the entire and exclusive right, title and interest in sions and continuations thereof, and in any patents which may be ations thereof; said assignee, and said assignee's successors and and said application, including any divisions and continuations ing any renewals, reissues and prolongations thereof, with all the m or appertaining thereto, for and during the term or terms of any d prolongations thereof, for the use and benefit of said assignee, efficial a manner as the said assignor might or could have held and
AND said assignor hereby agrees to perform, upon the any acts relating to the obtaining or to the asserting of said paten	request of said assignee, or said assignee's successors or assigns, ts, including any renewals, reissues and prolongations thereof.
AND said assignor authorizes and requests the Compapplication, and on any divisions and continuations thereof, taccordance herewith.	missioner of Patents and Trademarks to issue a Patent on said o said assignee, and said assignee's successors and assigns, in
EXECUTED this 5 day of November, 2010	EXECUTED this 5 day of November, 2010
the First ASSIGNOR: Signature: Satoshi KOMATSUBARA Name: Satoshi KOMATSUBARA	·
EXECUTED this	EXECUTED this day of, 2010
the Second ASSIGNOR:	the Fifth ASSIGNOR:
Signature: X. J. V. Z. Name: Kenichi FUKUDA	Signature: Name:
EXECUTED this 5 day of November, 2010	EXECUTED this day of, 2010
the Third ASSIGNOR:	the Sixth ASSIGNOR:
Signature: June forts Sport Name: Shinobu OTAO	Signature:

Name:

RECORDED: 07/10/2014

PATENT REEL: 033291 FRAME: 0484

Attorney Docket: __