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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2791861

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT				
INATORE OF CONVETANCE.						
CONVEYING PARTY D	ΑΤΑ					
			Name	Execution Date		
YASUHIRO TANIGUCHI				03/28/2014		
KOSUKE OKUYAMA				03/28/2014		
RECEIVING PARTY DA	TA					
Name:	FLOADIA CORPORATION					
Street Address:	29-9, OGAWAHIGASHICHO 1-CHOME					
Internal Address:	KODAIRA-SHI					
City:	ТОКҮО					
State/Country:	JAPAN					
Postal Code:	187-0031					
PROPERTY NUMBERS Total: 1 Property Type		Number]			
			Number			
Application Number:		14228	14228801			
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US Mail.	e sem n	Juie		Succession, it will be sent via		
Phone:		561-8	835-9600			
Email:		ipdoc	ocket@foxrothschild.com			
Correspondent Name:			DX ROTHSCHILD, LLP			
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Address Line 4:		LAWI	RENCEVILLE, NEW JERSEY 086	48		
ATTORNEY DOCKET NUMBER:			111327.00005			
NAME OF SUBMITTER:		JOYCE DOUGHERTY				
SIGNATURE:		/Joyce Dougherty/				
DATE SIGNED:		03/31/2014				
Total Attachments: 2						
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ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR(S):	
Name	Address
Yasuhiro TANIGUCHI	c/o Floadia Corporation, 29-9, Ogawahigashicho 1- chome, Kodaira-shi, Tokyo 187-0031 Japan
Kosuke OKUYAMA	c/o Floadia Corporation, 29-9, Ogawahigashicho 1- chome, Kodaira-shi, Tokyo 187-0031 Japan

hereby sells, assigns and transfers to:

ASSIGNEE:

Name	Address		
Floadia Corporation	29-9, Ogawahigashicho 1-chome, Kodaira-shi,		
	Tokyo 187-0031 Japan		

and the successors, assigns and legal representatives of the ASSIGNEE, entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

NON-VOLATILE SEMICONDUCTOR MEMORY DEVICE

invented by TANIGUCHI, et al. and which is found in:

the U.S. patent application executed of	on even date herewith;
the U.S. patent application executed	on ;
the U.S. patent application no.:	filed:
the International Application no.	; filed on :
the U.S. patent no. issued on ;	

and, in and to all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid U.S. patent application, and all continuation, division, renewal, continuation-in-part or substitute of said U.S. Patent Application; and as to Letters Patent, any reissue or re-examination thereof; and to any legal equivalent thereof in a foreign country, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of the invention.

ASSIGNOR(S) hereby authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenants and agrees that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S), and that ASSIGNOR(S) will, at

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ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and benefit, and for the use and benefit of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR(S) had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Tasulino Tanignohi Date: Mars 28, 2014

Kosuke Okuyouma

Date: May, 28, 2014

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RECORDED: 03/31/2014