504151414 12/22/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Nei KATO	12/16/2016
Hiroki NISHIYAMA	12/16/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15321395

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 174076

NAME OF SUBMITTER: ANNALYNN H. STEIN

SIGNATURE: /Annalynn H. Stein/ for James A. Oliff

DATE SIGNED: 12/22/2016

Total Attachments: 2

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PATENT 504151414 REEL: 040747 FRAME: 0069

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Nei KATO	(2)	Hiroki NISHIYAMA	
(1-8)	Legal Name(s)	(3)	**************************************	(4)	9-12-18-36060606000000000000000000000000000000	
	of Inventor(s)	(5)		(6)	200000000000000000000000000000000000000	
		(7)		(8)	WAS .	
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to				
(9)	Insert Name of Assignee	(9) TOHOKU UNIVERSITY				
(10)	Insert Address of Assignee	(10) I-1, Katabira 2-chome, Aoba-ku, Sendai-shi, Miyagi 980-8577, JAPAN				
		(hereinafter designated as the Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as				
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	(11)	COMMUNICATION CONT	TROL METHOD AN	ND MOBILE TERMINAL	
		(8 day	The 3 at 3 f		100110000000000000000000000000000000000	
••		(Attor	ney Docket No. 174076		filed on even date herowith or as	
(12)	Alternative	(12)	U.S. Application Number			
	Identification for	p=1 1				
	filed applications	filed	x000000000			

1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contexts of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	12/16/2016	Inventor Signature	Nei	Karto	(SEAL)
Date	12/16/2016	Inventor Signature	Kireki	nishiyama	(SEAL)
Date		Inventor Signature			(SEAL)
Date		Inventor Signature			(SEAL)
Date		Inventor Signature		-	(SEAL)
Date	000000000000000000000000000000000000000	Inventor Signature			(SEAL)
Date ,	90/200000000000000000000000000000000000	Inventor Signature			(SEAL)
Date		Investor Signature			(SEAL)
ncither,	This assignment should preferably be signed then it should be signed before at least two wit	pefore: (a) a Notary Pub nesses who also sign he	lic if within the U.S., re:	A. (b) a U.S. Consul if outside th	e U.S.A. I
Date	· · · · · · · · · · · · · · · · · · ·	Witness _	•		;
Date _		Witness		\www.	F000000000.4a-