PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masataka AKANE	05/10/2010
Yasuyuki NOGAMI	05/14/2010
Yoshitaka MORIKAWA	05/14/2010

RECEIVING PARTY DATA

Name:	NATIONAL UNIVERSITY CORPORATION OKAYAMA UNIVERSITY		
Street Address:	1-1, Tsushima-Naka 1-chome,		
Internal Address:	Kita-ku, Okayama-shi		
City:	Okayama		
State/Country:	JAPAN		
Postal Code:	700-8530		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12740587

CORRESPONDENCE DATA

Fax Number: (212)953-7733

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 212-986-2340

Email: jandh@ipattorneys.com

Correspondent Name: JORDAN AND HAMBURG LLP

Address Line 1: 122 EAST 42ND STREET

Address Line 2: SUITE 4000

Address Line 4: NEW YORK, NEW YORK 10168

ATTORNEY DOCKET NUMBER:	F-10320
NAME OF SUBMITTER:	C. Bruce Hamburg

Total Attachments: 1

PATENT REEL: 024394 FRAME: 0159 OF \$40.00 12/4058/

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PATENT REEL: 024394 FRAME: 0160

ASSIGNMENT

		(1)	Masataka AKANE	(5)	· · · · · · · · · · · · · · · · · · ·
(1-8)	Insert	(2)	Yasuyuki NOGAMI	(6)	
	Name(s) of Inventor(s)	(3)	Yoshitaka MORIKAWA	(7)	
	•	(4)			
			In consideration of the sum of the undersigned, each undersigned	of one dollar (\$1.00) and other good agrees to assign, and hereby does as	and valuable consideration paid to ssign, transfer and set over to
(9)	Insert Name of Assignee	(9)	NATIONAL UNIVERSITY CO	RPORATION OKAYAMA UNIV	ERSITY
(10)	Insert Address of Assignee	(10)		ita-ku, Okayama-shi, Okayama 700	
(41)		(herein entire in all a interna reexan	nafter designated as the Assignee) a right, title and interest for the Unite	nd Assignee's heirs, successors, assig d States of America as defined in 35 v and all provisional, non-provisiona reissue application(s), and all Letter	ns and legal representatives, the U.S.C. §100, in the invention, and
(11)	Insert Identification	(11)	PAIRING COMPUTATION D	EVICE, PAIRING COMPUTATION	N METHOD
	such as Title, Case		AND RECORDING MEDIUM	RECORDING PAIRING COMPU	LATION PROGRAM
	Number, or Foreign Application Number	(Attor	ney Docket No.		
			ich the undersigned has (have) exec erewith or	ruted an application for patent in the	United States of America on even
(12)	Insert Date of	(12)			
	Signing of	on (12)			
	Application				
(13)	Alternative Identification for	(13)	U.S. application Serial Number	म	
	filed applications	filed			
as the A applicate every w provision a grant the Unit entire ir binding	ions for the invention, and any tassignee may deem necessary. 2) Each undersigned agrees ion or continuation or division to any possible in obtaining evident 3) Each undersigned agrees are of the International Convent 4) Each undersigned agrees of a valid United States patent to 5) Each undersigned authorited States resulting from said apterest herein assigned, and that on him and his heirs, successon 6) Each undersigned hereby the necessary or desirable in or	to execu thereof, one and go to execu- tion for Pt to perfor to the Ass- izes and plication he has no s, assigns grants the	te all papers necessary in connection any patent or reissue application to ing forward with such interference, to all papers and documents and perotection of Industrial Property or simulal affirmative acts which may be ignee, requests the Commissioner of the U(s) to the said Assignee, as Assignee te executed, and will not execute, at and legal representatives.	s. Patent and Trademark Office to it of the entire interest, and covenants by agreements in conflict herewith, at a LLP the power to insert on this assates Patent and Trademark Office for	with such applications and patents e declared concerning any to cooperate with the Assignee in ry in connection with claims or nfirm by reissue or reexamination issue any and all Letters Patents or that he has full right to convey th nd agrees that this assignment is
				Magazaha, Aha	ne (SEAL)
Date	May 10, 20	<u> </u>	Inventor Signature	Masataka AKAN	E
Date	May 14, 2010	l 	Inventor Signature	Yasuyuki NOGA	(SEAL)
Date	May 14, 2010	ļ	Inventor Signature	Goshitalaa Y	KAWA (SEAL)
Date			Inventor Signature		(SEAL)
then it s	This assignment should prefe should be signed before at least (rably be a	signed before: (a) a Notary Public i esses who also sign here;	f within the U.S.A. (b) a U.S. Consu	
Date			Witness		
Date			Witness		

PATENT REEL: 024394 FRAME: 0161

RECORDED: 05/17/2010