503785236 04/15/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15068938	

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NAME OF SUBMITTER:	DAVID M. TENNANT
SIGNATURE:	/David M. Tennant/
DATE SIGNED:	04/15/2016

Total Attachments: 1

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PATENT REEL: 038291 FRAME: 0210

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar inventor(s) (hereinalter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	r (\$1.00), and of other good and valuable	e consideration paid to the undersigned		
Kabushiki Kaisha Toshiba 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan				
(hereinafter, "ASSIGNEE"), the receipt of which is her ASSIGNEE the entire and exclusive right, title and into (Title of Invention)		NOR hereby sells, assigns and transfers to		
MEMORY SYSTEM	٠			
relating to International Patent Application PCT/IP executed on even date herewith or, if not so executed, i	/and/or for which application was:	for Letters Patent of the United States was		
(a) executed on	(Insert date of execution of app	lication, if nat concurrent)		
(b) filed on March 14, 2016	A STATE OF THE STA	A STATE OF THE STA		
Serial No. <u>15/068,938</u>	Assignee's altorney is hereby authorized to insert in (b) the specified			
. 	DOKKHAMARAKARAKARAKARAKARAKARAKARAKARAKARAKAR	Territoria de la Caracteria de la compositorio della compositorio dell		
and to said application and all Letters Patent(s) of the L substitute, reissue or reexamination application based th including any extensions thereof (collectively, hereinaf	ereon, for the full term or terms for which th	ic said Letters Patent(s) may be granted and		
The ASSIGNOR agree(s), when requested by said A which the ASSIGNEE may deem necessary, desirable a including in the preparation and prosecution of said apprexamination, or public use proceeding, and in any litigates to include but not be limited to executing all papers swern testimony, and obtaining and producing evidence	or expedient, for securing, maintaining and a plication(s) and the issuance of said Letters I pation or other legal proceeding which may a s, including separate assignments and declar	enforcing protection for said invention, Patent(s), in any interference, releaue, rise or he declared in relation to same, auch		
IN WITNESS WHEREOF, the undersigned inventor	r(s) has (have) affixed his/her/their signature	s(s).		
n Gua.	Juan SHI	May 28, 2016		
1) (Signature) 2) Hintonovi Uchikowa (Signature)	(Type Name) Hironori UCHIKAWA	Mar. 28, 2016 (Date) Mar. 28, 2016.		
(Signature) 3) Tokumasa Hoxo	(Type Name) Tokumasa HARA	(Dale) Mar, 28, 2016		
(Signature)	(I)pe Name)	(Dale)		
Beany Toru	Osamu TORII	Apr 6,2016		
(Signature)	(Type Name)	(Date)		
(Signature)	(Type Name)	(Date)		

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PATENT REEL: 038291 FRAME: 0211