PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Keijiro Yano	12/21/2010

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13039620

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NAME OF SUBMITTER: Irfan A. Lateef

Total Attachments: 1

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PATENT REEL: 025896 FRAME: 0486

U.S. ASSIGNMENT

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Kabushiki Kais	ha Toshiba						
1-1, Shibaura 1	-chome, Minato-ku, Tokyo 10	5-8001 Ja	pan		~		
	NEE"), the receipt of which is he e and exclusive right, title and inte		wledged, the undersigned ASSIGNO invention entitled	OR hereby sells	s, assigns a	nd transfers to	
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	e herewith or, if not so executed, v		and/or for which application for	Letters Patent	or the Oni	ted States was	
(a) executed on		;	(Insert date of execution of applic	cation, if not co	ncurrent)		
(b) filed on		³					
Serial No.	/	_;	Assignee's attorney is hereby data, when known.	authorized to t	nsert in (b)	the specified	
substitute, reissue or	reexamination application based th	ereon, for t	es granted on said application and ar the full term or terms for which the s pplication(s) and Letters Patent(s)")	aid Letters Pate	, division, ent(s) may	renewal, be granted and	
which the ASSIGNE including in the prepare reexamination, or put acts to include but no	E may deem necessary, desitable of aration and prosecution of said app plic use proceeding, and in any litig	or expedien dication(s) gation or oth s, including	and without charge to but at the exp it, for securing, maintaining and enf and the issuance of said Letters Pat her legal proceeding which may aris g separate assignments and declarati	oreing protection ent(s), in any ir e or be declared	on for said iterference l in relatior	invention, , reissue, i to same, such	
	· · · · · ·	r(s) has (ha	rve) affixed his/her/their signature(s).			
1) <u>Keijiro</u>	Hamo (Signature)		Keijiro YANO	Dec.	21,	2010	
	(Signature)		(Type Name)		(Date)		
2)	(Signature)		(Type Name)		(Date)		
3)	(Signature)		(Type Name)	***************************************	(Date)		
4)				-			
	(Signature)		(Type Name)		(Date)		

PATENT REEL: 025896 FRAME: 0487

RECORDED: 03/03/2011