502084784 10/04/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Taku WATANABE	08/20/2012
Hiroshi HAMAZAKI	08/20/2012
Kunio OOBA	08/24/2012

RECEIVING PARTY DATA

Name:	Mitsubishi Electric Corporation	
Street Address:	7-3, Marunouchi 2-chome	
City:	Chiyoda-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	100-8310	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13639215	

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ATTORNEY DOCKET NUMBER:	Q142702
NAME OF SUBMITTER:	Perri D. Michael, New Apps. Specialist

Total Attachments: 1

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PATENT

502084784 REEL: 029079 FRAME: 0140

DP \$40.00 136392′

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	(\$1.00), and of other good and valuable co	nsideration paid to the undersigned		
Mitsubishi Electric Corporation,				
7-3, Marunouchi 2-chome, Chiyoda-ku, To	okyo 100-8310 Japan			
	THE REPORT OF THE PROPERTY OF			
	A SAME TO SAME THE SAME TO SAME THE SAM			
		- XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		
	A SA			
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and inte (Title of Invention)	test to the wantion entired			
SECURITY METHOD FOR ENGINEER	NG TOOLS AND INDUSTRIAL PI	RODUCTS, AND		
SECURITY SYSTEM		A CONTRACTOR OF THE CONTRACTOR		
relating to International Patent Application PCT/JF2010	0/056691 and/or for which application for Let	ters Patent of the United States was		
executed on even date herewith or, if not so executed, v	vas.			
(a) executed on	; (Insert date of execution of applica	ition, if not concurrent)		
10/04/2012 (b) filed on	2	d to the investigation		
Serial No. 13/ 639,215 ;	(b) filed on			
ocitarito. <u>Tor</u>				
and to said application and all Letters Patent(s) of the Usubstitute, reissue or reexamination application based the including any extensions thereof (collectively, hereinal The ASSIGNOR agrec(s), when requested by said which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said apprexamination, or public use proceeding, and in any lititacts to include but not be limited to executing all paper sworn testimony, and obtaining and producing evidence.	nercon, for the tent term of terms of which many and Letters Patent(s)" ASSIGNEE and without charge to but at the exor expedient, for securing, maintaining and en plication(s) and the issuance of said Letters Pagation or other legal proceeding which may arks, including separate assignments and declarates, including separate assignments and declarates.	pense of said ASSIGNEE, to do all acts forcing protection for said invention, tent(s), in any interference, reissue,		
IN WITNESS WHEREOF, the undersigned invento		s).		
1) Jaku Watanale (Signature) 2) 遵持 孔	Taku WATANABE	20/2/8/20 (Date) 20/2/8/20		
(Signature)	(Type Name)	(Date)		
海崎 品	Hiroshi HAMAZAKI	20/2/8/20		
(Signature)	(Type Name)	(Date)		
、大庭 钜夫	Kunio OOBA	2012/8/24		
(Signature)	(Туре Name)	(Date)		
4)				
(Signature)	(Type Name)	(Date)		
5)				
(Signaure)	(Type Name)	(Date)		
6)		45 · 1		
(Signature)	(Type Name)	(Date)		

PATENT REEL: 029079 FRAME: 0141

RECORDED: 10/04/2012