502098579 10/18/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuji IGARASHI	10/03/2012
Hidetoshi IKEDA	10/03/2012
Kiyoshi MAEKAWA	10/03/2012
Takashi IWASAKI	09/27/2012

RECEIVING PARTY DATA

Name:	MITSUBISHI ELECTRIC CORPORATION	
Street Address:	7-3, Marunouchi 2-chome, Chiyoda-ku	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	100-8310	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13641888	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	406332US2PCT
NAME OF SUBMITTER:	Leonie Dieudiang

Total Attachments: 1

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<u>PATENT</u>

REEL: 029149 FRAME: 0012

OF \$40.00 13641888

ASSIGNMENT

consi Yuj	In consideration of the sum of One Dollar (\$1.00), and of deration, the receipt of which is hereby acknowledged, the i IGARASHI, Hidetoshi IKEDA, Kiyoshi MAEKAWA, Ta	undersioned	
hereb	y sells, assigns and transfers to		
	MITSUBISHI ELECTRIC CORPORA of 7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO	TION 100-8310 JAPAN	
(here	inafter called the Assignee), its successors and assigns, the d to:	entire right, title, and interest	
(i)	the application for United States Letters Patent entitled	SERVO CONTROLLER	
		d accorded Serial No. called the Application);	
(ii)	any and all inventions and improvements which are descri	bed in the Application;	
(iii)			
(iv)	any and all divisions, continuations, substitutes, reexamin of the Application or Patent; and	nations, reissues, or extensions	
(v)	all benefits under the International Convention for the Pro	tection of Industrial Property.	
paten of sai	Said Assignee of said patent application and the attorneys tapplication are authorized to insert in this instrument the f dapplication.	s appointed to prosecute said iling date and serial number	
Lette	The Commissioner of Patents and Trademarks is authorizes Patent, when granted, to said Assignee.	ed to issue any and all of said	
applio paper	Further, it is agreed that, when requested, without charge nee, the undersigned will execute all divisional, continuing cations; execute all additional assignments and other writings; and provide all reasonable assistance requested by the Aspriate patent protection.	substitute, or reissue patent ss, including reexamination	
INVE	NTOR(S):	DATE	
(Yu	ji IGARASHI) Yuji Izoroshi	Oct. 3 2012	
(Hi	detoshi IKEDA) bideloshi Skeli	001,3,2012	
	yoshi MAEKAWA) Kayoshi machawa	06.3, 7012	
(Ta	Kashi IWASAKI) Johnsh' Chush'	Sept . 27, 2012	
		,	

PATENT REEL: 029149 FRAME: 0013

RECORDED: 10/18/2012