502867379 06/25/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
YUJI KAWANO	05/20/2014
MANABU TSUKAMOTO	05/20/2014
HIROSHI KOBAYASHI	05/20/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14368675	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	Q212680		
NAME OF SUBMITTER:	BETSY BAI, NEW APPLICATIONS SPECIALIST		
SIGNATURE:	/Betsy Bai/		
DATE SIGNED:	06/25/2014		

Total Attachments: 1

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PATENT REEL: 033178 FRAME: 0618 502867379

Assignment

Whereas, I/We.

Yuji KAWANO, Manabu TSUKAMOTO and Hiroshi KOBAYASHI of c/o Mitsubishi Electric Corporation

7-3, Marunouchi 2-Chome, Chiyoda-ku, TOKYO 100-8310 JAPAN of hereinafter called assignor(s), have invented certain improvements in

MAGNETIC POSITION DETECTION DEVICE

and executed an application for Letters Patent of the United States of America therefor on ; and Whereas,

Mitsubishi Electric Corporation 7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

Penns (Appl	I/We hereby autho ylvania Avenue, NV ication number 8707	V. Washington, D	C 20037-3213 to	insert here in par	entheses
and ag	pplication number of	said application	when known.		
Date:	May 20,	2014	Zeriji k	(awant	
	V	\$/	Yvji Kawanc	3	
Date:	may 20,	2014	Manabu	Tsukami	rto
	V	s/	Manabu TSU	CAMOTO	
Date:	May 20	, 2014	Hirodiz Kol	wyaski –	
	¥	s/	Hiroshi KOE	áyashi	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 033178 FRAME: 0619

RECORDED: 06/25/2014