502144598 11/29/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shuichi Sano	11/22/2012
Yoshiki Katayama	11/22/2012

RECEIVING PARTY DATA

Name:	Honda Electronics Co., Ltd.	
Street Address:	20, Oyamatsuka	
City:	Oiwa-cho, Toyohashi-shi, Aichi-ken	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13688950

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 466/1/010

NAME OF SUBMITTER: Richard M. Goldberg

Total Attachments: 1

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PATENT REEL: 029375 FRAME: 0044 OP \$40.00 13688950

ASSIGNMENT

WHEREAS, I (We), Shuichi SANO and	Yoshiki KATAYAMA		
	(NAMES OF ASSIGNORS),		
	vamatsuka Oiwa-cho, Toyohashi-shi,		
Aichi-ken, Japan	, respectively,		
have invented certain new and useful improvements in			
	(TITLE OF INVENTION)		
for which I (we) have executed an application for Letter	rs Patent of the United States, of even date herewith; and		
WHEREAS, HONDA ELE	CTRONICS CO., LTD.		
	tsuka Oiwa-cho, Toyohashi-shi		
	Japan (NAME OF ASSIGNEE)		
is desirous of obtaining the entire right, title and interapplication;	est in, to and under the said improvements and the said		
valuable consideration, the receipt of which is hereby a			
Shuichi SANO and Yo	Shiki KATAYAMA (NAMES OF ASSIGNORS)		
	ese presents do hereby sell, assign, transfer and set over,		
	CO., LTD. (NAME OF ASSIGNEE),		
improvements, and the said application and all divisions, of the United States which may be granted thereon a	entire right, title and interest in, to and under the said renewals and continuations thereof, and all Letters Patent and all reissues and extensions thereof; and I (we) hereby of the United States to issue all Letters Patent for said HONDA ELECTRONICS CO., LTD.		
	(NAME OF ASSIGNEE)		
its successors, legal representatives and assigns, in acc	cordance with the terms of this instrument.		
AND I (WE) HEREBY covenant that I (we) have full right (we) have not executed, and will not execute, any agree	at to convey the entire interest herein assigned, and that I sement in conflict herewith.		
AND I (WE) HEREBY further covenant and agree that I			
HONDA ELECTRONICS	CO., LTD. (NAME OF ASSIGNEE),		
its successors, legal representatives and assigns, any facts known to me (us) respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute any divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said			
	TRONICS CO., LTD. (NAME OF ASSIGNEE),		
its successors, legal representatives and assigns, to improvements in the United States.	obtain and enforce proper patent protection for said		
IN TESTIMONY WHEREOF, I (we) hereunto set my (our	r) hand and seal the day and year set opposite thereto.		
Date November, 22, 12-12	Shuichi Sano		
	(SIGNATURE OF Shuichi SANO)		
Date November, 22, 2012	Yoshiki KATAYAMA		
	CICNATURE OF Vanhiti KATAVANAN		

PATENT REEL: 029375 FRAME: 0045

RECORDED: 11/29/2012