Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PART	Y DATA	1			
		N	ame	Execution Date	
Toshio NISHIMURA				11/08/2010	
Hirotaka KUNIBE				11/08/2010	
Yoshiyasu FUTAMI	JRA			11/05/2010	
Shoukichi HOSOE				11/05/2010	
Hirokazu TSUJI				11/05/2010	
Akira ITO				11/08/2010	
Tokutada TAKAHA	SHI			11/08/2010	
Takamasa OGURI				11/05/2010	
			f.		
Name: Street Address:	DENSO COF				
City:		Kariya-city, Aichi-pref.			
State/Country:	JAPAN				
Postal Code:	448-8661	448-8661			
PROPERTY NUMB	ERS Total: 1				
Property Type			Number		
		12971	2971832		
][
CORRESPONDENC	CE DATA				
Fax Number:	(703)81	6-4100			
			hen the fax attempt is unsuccessful.		
Phone:	703-816		,		
Email:	cmg@n	nixonvar	i.com		
Correspondent Name: NIXON & VANDERHYE, PC					
Address Line 1:			EBE ROAD, 11TH FLOOR		
Address Line 4:	ARLING	∃10N, \	/IRGINIA 22203		
ATTORNEY DOCKET NUMBER:			MNL-2635-928		
ATTORNEY DOCK	ET NUMBER:		WINL-2033-920	PATENT	

Total Attachments: 3 source=EXEC_ASSIGNMENT#page1.tif source=EXEC_ASSIGNMENT#page2.tif source=EXEC_ASSIGNMENT#page3.tif

ASSIGNMENT OF PATENT APPLICATION

(Inventors)	1) Toshio NISHIMURA 2) Hirotaka KUNIBE 3) Yoshiyasu FUTAMURA 4) Shoukichi HOSOE 5) Hirokazu TSUJI 6) Akira ITO 7) Tokutada TAKAHASHI
	8) Takamasa OGURI
	In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(Assignee) (Address)	DENSO CORPORATION, a corporation of Japan having a place of business at 1-1 Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan
(Other Countries) (Title)	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as
	ELECTRONIC CONTROL UNIT FOR CONTROLLING ELECTRICALLY DRIVEN LOADS IN ENHANCED FAIL SAFE MANNER
	for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on November 5 and 8, 2010 or has already filed in U.S. appln. Serial No. , filed on The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

PATENT REEL: 025519 FRAME: 0727

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date	November 8. 2010	Signature of inventor
Date	November 8. 200	Signature of inventor
Date	November 5, 2010	Signature of inventor
Date	Norcomber 5. 2010	Signature of inventor
Date	november 5.2010	Signature of inventor
Date	November 8. 2010	Signature of inventor
Date	Nevember . 8. 2010	Signature of inventor

Hirotaka Kunik

Yoshiyasu Futamura Yoshivasu Futamura

<u>Shoukichi Hosoe</u>

<u>Hirokazu Junji</u> Hirokazu Tsuji

Akira Ito

<u>Takutada Takahashi</u> Tokutada Takahashi <u>Jahamasa Oguri</u> Takamasa Oguri

Date November 5. 2010 Signature of inventor

Witnessed by:	Akihiro Ganagiaano	E
Witnessed by:	akihiro ymagisanc	C
Witnessed by:	Minou Hozuka	C
Witnessed by:	Minu Hoguka_	E
Witnessed by:	Minou flogula	C
Witnessed by:	akihire Genagisanon	E
Witnessed by:	Akihiero Gangisaur,	C
Witnessed by:	Minou Hoyuka	C

Date November 8. 2010 Date November S. 2010 Date November 5.2010 Date November 5. 2010 Date November 5-2010 Date November 8. 2010 Date November S. 2010 Date Morrember 5-2010

.