Our Ref.: 2018-1397

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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): (1) Name: **DENSO CORPORATION** Haruki MATSUZAKI Street Address: 1-1, Showa-cho, Tomoyuki KASHIWAGI Kariya-city, Aichi-pref., Masaaki SHINOJIMA State/Country: JAPAN Zip: 448-8661 Masashi HORI Additional name/s of conveying party/ies attached? (2) Name: NIPPON SOKEN, INC. 3. Nature of conveyance: Street Address: 14, Iwaya, Shimohasumi-cho City: Nishio-city, Aichi-pref., Assignment Assignment Merger Security Assignment Change of Name State/Country: JAPAN Zip: 445-0012 Other Additional name/s & address/es attached? Yes No June 5, 2006 **Execution Date:** This assignment is being filed together with a new application. 4. Application number(s) or patent number(s): A. Patent Application No(s). B. Patent No(s). (1) To Be Assigned (1) (2) (2) (3)(3) Additional numbers attached Yes No 5. Name and address of party to whom correspondence 6. Total number of applications & patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41) 40.00 □ Enclosed Larry S. Nixon Authorized to be charged to deposit account #14-1140 Internal Address: 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which Street Address: Nixon & Vanderhye P.C. 901 North Glebe Road should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 11th Floor City: Arlington State: VA 22203 14-1140. DO NOT USE THIS SPACE 9. Statements and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. June 21, 2006 Larry S. Nixon Name of Person Signing Reg. No. 25,640 Total number of pages including **original** cover sheet, attachments, and document: [3]

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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06/22/2006 HDEMESS1 00000028 11471607 01 FC:8021 40

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PATENT REEL: 018004 FRAME: 0299

Case	No.	:
S9:	5117	'-US-HM/nk

	ASSI	GNMENT OF U.S. PAT	TENT APPLICATION		
(Inventors)	Haruki	Matsuzaki			
	Tomoy	uki Kashiwagi			
		ci Shinojima			
	Masasi				
			dollar (\$1.00) and other good and valuable		
			ned, the undersigned agree(s) to assign, and		
(Assignee)		sign, transfer and set over t DRPORATION	a corporation of Japan		
(Address)		o, Kariya-city, Aichi-pref.,			
(Assignee)		OKEN, INC.	a corporation of Japan		
(Address)		14, Iwaya, Shimohasumi-cho, Nishio-city, Aichi-pref., 445-0012 Japan			
(,	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for				
	the United State	es, its territories, dependent	cies and possessions in the invention, and all		
	• • .		ent which may be granted therefore, known as		
(Title)		TROL SYSTEM			
			uted on even date herewith an application for		
	patent in the Or		f not on even date, then has executed on d U.S. application Serial No, on		
		Oi has already filed	1 0.3. application Senai No, on		
	The undersigne	d acknowledges an obligat	on of assignment of this invention to said		
		time the invention was made			
The un	dersigned agree(s) to execute all papers and	documents necessary in connection with the		
			ny continuing or divisional applications thereof and		
			h applications as the Assignee may deem		
			may be necessary in connection with claims or		
-			dustrial Property or similar agreements.		
			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					
		r conflict herewith.	fried, and that he has (they have) not executed and		
			9 VANDEDI IVE D.C. the name to incert on this		
			& 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					
			SIGNEE and will continue to represent only		
	h respect to this in				
			the date(s) opposite the undersigned signature(s).		
0	,				
Date June	25,2006	Signature of inventor	Haruki Matsuzaki Haruki Matsuzaki		
7			Haruki Matsuzaki		
- and	le 5, 2006		Town li Wallings		
Date Jun		Signature of inventor	Tomorpular Kashiwagi		
٨			Tomoyuki Kashiwagi		
Date (2 (700/	Signature of inventor	Margahi Shinning		
John John	25.2006	Oignature of inventor	Masaaki Shinoiima		
J			magaani Omnojima		
Date Oune	5,2006	Signature of inventor	Masash: Hori		
y waste		_	Masashi Hori		

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PATENT REEL: 018004 FRAME: 0300

Case No.	:
S95117	-US-HM/nk

Date

June 5. 2006 Witnessed by: Akihiro Ganagisawa

June 5. 2006 Witnessed by: Minour Hozuka

June 5, 2006 Witnessed by: Fakeshi Auganuma

June 5, 2006 Witnessed by: Takeshi Onoola

Date

Date

Date

264637

PATENT REEL: 018004 FRAME: 0301

RECORDED: 06/21/2006