11-21-2008



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Our Ref · MNL-2018-2191

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To the Director of the U.S. Patent and Trademark Office: Please r	ecord the attached original documents or copy thereof.
Name of conveying party(ies): Noriyasu AMANO	2. Name and address of receiving party(ies):
2 Mitsuyuki KOBAYASHI	1) Name: DENSO CORPORATION Street Address: 1-1, Showa-cho City: Kariya-city, Aichi-pref.
Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Assignment Merger Security Assignment Change of Name Other	State/Country: Japan Zip: 448-8661 2) Name NIPPON SOKEN, INC. Street Address: 14, Iwaya, Shimohasumi-cho, City: Nishio-city, Aichi-pref., State: Japan Zip: 445-0012
Execution Date: 1) November 3, 2008, 2) November 6, 2008	Additional name/s & address/es attached? Yes No
 4. Application number(s) or patent number(s): A. Patent Application No(s). (1) 12/272,986 (2) (3) Additional numbers at 	s assignment is being filed together with a new application. B. Patent No(s). (1) (2) (3) tached \(\sumsymbol{\text{Yes}} \sumsymbol{\text{No}} \) No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications & patents involved:1
Name: Michelle N. Lester Internal Address:	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account #14-1140
Street Address: Nixon & Vanderhye P.C. 901 North Glebe Road 11th Floor City: Arlington State: VA Zip: 22203	8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.
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9. Statements and signature. To the best of my knowledge and belief the foregoing information of the original document. Michelle N. Lester Name of Person Signing Reg. No. 32,331	November 18, 2008 Date
Total number of pages including original	nal cover sheet, attachments, and document: [2]

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

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Case	No.	:	
S115	536-	US-I	-IM/mk

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventor	rs) Noriyas	u Amano						
		Mitsuyuki Kobayashi						
				(\$1.00) and other go				
				the undersigned agre	e(s) to assign, and			
		sign, transfer and se	et over to		_			
(Assignee		RPORATION		a corporation of	Japan			
(Address		o, Kariya-city, Aich	<u>i-pref., 448-8</u>					
(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						
				nd possessions in the				
		applications for patent and any Letters Patent which may be granted therefore, known as						
(Title)		REATMENT SYST						
				on even date herewith				
	patent in the Un			on even date, then ha				
		or has aire	ady filed U.S.	application Serial No	o, on			
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		time the invention v		assignment or this in	vention to said			
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				nents necessary in co				
	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							
				be necessary in conne al Property or similar				
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			native acts w	hich may be necessa	ry to obtain a grant of a			
valid United	States patent to the A	ssignee.						
The	undersigned hereby a	authorize(s) and req	uest(s) the C	ommissioner of Pater	nts to issue any and all			
Letters Patent of the United States resulting from said application or any division or divisions or continuing								
					covenants that he has			
			in assigned, a	and that he has (they	have) not executed and			
will not execu	ute, any agreement in	conflict herewith.						
The	undersigned hereby of	grant(s) the firm of I	1XON & VAN	NDERHYE P.C. the po	ower 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								
			only ASSIGN	EE and will continue t	to represent only			
ASSIGNEE V	with respect to this inv	rention.						
In wi	tness whereof, execu	ted by the undersig	ned on the da	ate(s) opposite the un	dersigned signature(s).			
	_							
Date	ovember 3, 2008	Signature of inver	tor	Norigasu Un	rano			
			_	Moriyasu (Im Noriyasu Amano				
1	1 200							
Date //on	rember 6,2008	Signature of inver	tor	mitsuyuki K	Nogashi			
Mitsuyuki Kobayashi								
Date	november 3.	2008 Wi	tnessed by:	Trusche Faset	i.			
			- -					
Date	havember 6	2008 Wi	tnessed by:	Toiki Yenus	a ka			

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PATENT REEL: 021871 FRAME: 0173

RECORDED: 11/18/2008