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1 Hiroshi NAKAMURA						
2 Akikazu UCHIDA	1) Name: DENSO CORPORATION					
3 Daisuke SHIKANAI	Street Address: 1-1, Showa-cho					
5 Dalsake Silita i (11	City: Kariya-city, Aichi-pref.					
	G /G					
A 11/6'	State/Country: Japan Zip: 448-8661					
Additional name/s of conveying party/ies attached?	2) Nome					
	2) Name					
Assignment Merger	Street Address:					
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Execution Date: April 8, 2010, April 15, 2010 and April 8, 2010	Additional name/s & address/es attached? Yes No					
4. Application number(s) or patent number(s): This	s assignment is being filed together with a new application.					
A. Patent Application No(s).	B. Patent No(s).					
(1) 12/730,436	(1)					
(2)	$\begin{pmatrix} 0 \\ 0 \end{pmatrix}$					
(3)	$\begin{pmatrix} \langle z \rangle \\ \langle 3 \rangle \end{pmatrix}$					
Additional numbers att	` '					
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1					
concerning document should be mailed:						
	7. Total fee (37 CFR 3.41) \$ 40.00					
Name: Michelle N. Lester	⊠ Enclosed					
	Authorized to be charged to deposit account #14-1140					
Internal Address:						
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Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which					
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11th Floor	filed in this application by this firm) to our Account No.					
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy						
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(////Xe_lax/X \						
Michelle N. Lester // // April 27, 2010						
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Case No.	·:			
125838-US-JSJ-ns				

ASSIGNMENT	OF U	J.S.	PATENT	APPL	ICATION
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		MOC	SIGIAINEIAI O	O.S. PAILI	APPLICATION				
(In	ventors)	Hiros	hi Nakamura						
_		Akika	zu Uchida						
			ıke Shikanai		-				
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					the undersigned agre	e(s) to assign, and			
			assign, transfer a						
	ssignee)		CORPORATION		a corporation of	Japan			
(A	ddress)			Aichi-pref., 448-					
						nt, title and interest for			
		the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as							
/Τ	itle)		ERTY SENSOR	y Letters I atom w	mon may be granted i	Hererore, Known as			
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			ned acknowledge ne time the inven		assignment of this in	vention to said			
					ments necessary in c				
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valid l		ersigned agree es patent to the		affirmative acts v	vhich may be necessa	ry to obtain a grant of a			
	The und	ersigned hereb	y authorize(s) ar	nd request(s) the 0	Commissioner of Pate	nts to issue any and all			
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will no	t execute,	any agreement	t in conflict herev	vith.					
The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this									
						omply with the rules of the			
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attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.									
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			ecuted by the unc	iersigned on the d		ndersigned signature(s).			
Date	April	8.2010	Signature of	inventor	Hiroshi N	okamura			
					Hiroshi Nakamura				
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Date	aprel	15, 20/0	Signature of	inventor	akikazu '	renacc			
	y				Akikazu Uchida				
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Date	<u>rvyrii</u>	8,2010	Signature of	inventor	<u>Daisuke</u> S Daisuke Shikanai	nikanai			
	,				Daisuke Shikanai				
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Date		April 8,	2010	Witnessed by:	Pai Osac	1 @			

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PATENT REEL: 024321 FRAME: 0927

RECORDED: 04/27/2010