01-04-07

01-09-2007



1190

MERCE k Office

JAN 6 2 2007

Form PTO-1595 (D. 06/04 OMB No. 0951-0027 (exp.

01 FC:802I

**RECORDATION FORM COVER! PATENTS ONLY** 

	10000095			
	ease record the attached documents or the new address(es) below.			
Name of parties & Execution Dates:     Soichi Saito October 20, 2006	2. Name and address of receiving party(ies)			
Solom Santo Sectober 20, 2000	Name: DENSO Corporation			
	Address: 1-1, Showa-cho			
H.	Kariya-city, Aichi-pref.			
Additional name of conveying party(ies) attached?   Yes   No.  Nature of conveyance:	Japan 448-8661			
Additional name of conveying party(ies) attached?   No. 3. Nature of conveyance:  Assignment				
☐ Security Agreement ☐ Change of Name				
Government Interest Assignment				
Executive Order 9424, Confirmatory License	Additional Name(s) & address(es) attached? ☐ Yes ☒ No			
Other				
4. Application number(s) or patent number(s):	This document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
11/582,943				
Additional numbers a	uttached? ☐ Yes ⊠ No			
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1			
Name: H. Keith Miller, Esq.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address: Harness, Dickey & Pierce, P.L.C.	☐ Authorized to be charged by credit card			
10.7950454	☐ Authorized to be charged to deposit account			
Street Address: P.O. Box 828	☑ Enclosed			
	☐ None required (government interest not affecting title)			
City: Bloomfield Hills	8. Payment Information			
State: MI Zip: 48303	a. Credit Card Last 4 Numbers			
Phone Number : 248-641-1600	Expiration Date			
Fax Number: <u>248-641-0270</u>	b. Deposit Account Number <u>08-0750</u>			
Email Address:	Authorized User Name H. Keith Miller, Esq.			
9. Signature :	January 2, 2007			
Signature H. Keith Miller, Esq., Reg. No. 22,484	Date Total number of pages including cover			
01/09/2007 DBYRNE 00000011 11582943 Name of Person Signing	sheet, attachments, and documents 2			

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

EV 757 778 644 US

Attorney Docket No. 4041J-001190 106680-US-TOK/nk

## **ASSIGNMENT BY INVENTORS**

Sole or Joint

WHEREAS, the undersigned, hereinafter referred to as Assignor(s), have invented

		HA	ANDSEREE A	APPARATUS				
for which the	undersign	ed executed an	application f	or Letters Pat	ent of t	he United	States of	America:
(A)	×	_even date here	∍with					
(B)		on		****				
(C)	X	in U.S. Appln.	No	filed	Octo	ober 17,	_ 2006	
AND W	/HEREAS	1						
DENS	O CORPO	DRATION,1-1,	Showa-cho,	Kariya-city, A	ichi-p	ref., 448-	8661 Japa	n
hereinafter refe	rred to as	Assignee, is de	sirous of acq	uiring an inter	est the	rein:		
acknowledged, interest, the full right to claim properties as described in States applicated Letters Patent Letters Patent Letters Patent and by Assignagree to execut United States a of protecting title for the benefit of the benefit of the benefit of the states of American states and states are states as a state of American states as a state of American states are states as a state of American states as a state of American states are states as a state of American states as a state of American states are states as a state of American states as a state of American state of American states are states as a state of American states as a state of American states are states as a state of American states as a state of American states are states as a state of Ameri	Assignors and exclusionity under the spectors of the contract of the contract of the contract of Assigned the Communication of Assigned the Communication of the contract of the communication of the	sive right in the er the laws of the cification executed therefor, said and any extensis assignment uments or docute for patent and a faid invention, the without furthere issioner of Patentane(s).	ents do sell, as United State the United State ted by Assigned by Assigned by Assigned the Edward sale not unents requirall foreign course United State or other contacts.	essign and tracts of America is of America is tes and the Panors of even and all United assignee to the fas fully and ead or requested or requested or repensation the pensation the	nsfer und all aris Codate postates e full elementicely and Assect for for parting and that	nto Assignoreign convention or eparator as the sasignors the making regarditent, or Labove seid Letters	nee, its surpuntries, in to the sairy to filin ons for pare term for ame would hereby cong and prong, or for the ters Pater forth; and	ccessors in icluding the id invention g a United tent and all which said have been venant and esecution of the purpose ent thereford Assignors the United

Soichi Saito

**RECORDED: 01/02/2007** 

PATENT REEL: 018751 FRAME: 0075