•	Form Pto-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)	06		U.S. Department of COMMERCE United States Patent and Trademark Office	
ير	OND NO. 0001-0027 (CQ: 0.0012500)		HDP Docket No. 4041J-001158 Express Mail Label No.		
7.31.08	To the Director of the U.S. Pate 103287239		iched documents or the new address(es) below.		
	1. Name of conveying party(ies)/Execution Date(s): Hiroshi Oshitani Makoto Ikegami Hirotsugu Takeuchi Naoki Yokoyama Haruyuki Nishijima	2. Name ar	nd address of receiving party(ies) DENSO Corporation	13265 U.S. PTO 11/497032	
	Execution Dates: Hiroshi Oshitani Hirotsugu Takeuchi Haruyuki Nishijima Makoto Ikegami Naoki Yokoyama July 17, 2006 July 19, 2006 July 18, 2006 July 18, 2006	Address:	1-1, Showa-cho	97	
			Kariya-city, Aichi-pref.	11/4	
			Japan 448-8661		
	Additional name of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance:				
	☐ Security Agreement ☐ Change of Name	Additional N	Additional Name(s) & address(es) attached? ☐ Yes ☒ N		
	Government Interest Assignment				
	Executive Order 9424, Confirmatory LicenseOther				
	4. Application number(s) or patent number(s):	•	ent is being filed together with a new applic	ation.	
	A. Patent Application No.(s)	B. P.	atent No.(s)		
	Additional numbers attached? ☐ Yes ☒ No				
08/03/ 04 FC:	5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total nu	mber of applications and patents involved:	1	
	Name: H. Keith Miller, Esq.	7. Total fee	(37 CFR 1.21(h) & 3.41) \$\\\\ \\$ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
	Internal Address: <u>Harness, Dickey & Pierce, P.L.C.</u>	☐ Aut	horized to be charged by credit card		
		_	horized to be charged to deposit account		
	Street Address: P.O. Box 828		closed ne required (government interest not affecting	title)	
	City: Bloomfield Hills				
	State; MI Zip: <u>48303</u>		8. Payment Information		
	Phone Number : 248-641-1600	a.	Credit Card Last 4 Numbers Expiration Date		
	Fax Number: 248-641-0270	b.	Deposit Account Number <u>08-0750</u>		

Email Address:

9. Signature:

H. Keith Miller, Esq., Reg. No. 22,484

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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Authorized User Name H. Keith Miller, Esq.

July 31, 2006

Total number of pages including cover sheet, attachments, and documents

ASSIGNMENT BY INVENTORS

Sole or Joint

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

	EJECTO	R REFRIGERATION CYCLE				
for which the	undersigned executed an a	pplication for Letters Patent of th	e United States of America:			
(A)	$\underline{\hspace{1cm}}$ even date herew	rith				
(B)	on on in U.S. Appln. N					
(C)	in U.S. Appln. N	lo filed				
	WHEREAS,					
DEN	SO CORPORATION,1-1, SE	nowa-cho, Kariya-city, Aichi-pre	∍f., 448-8661 Japan			
hereinafter ref	erred to as Assignee, is desi	rous of acquiring an interest there	ein:			
NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignors of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of United States application for patent and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee(s).						
Hiros Inventor 1:	hù Oshitani Hiroshi Oshitani	July 11. 2006.	Josupiro Janamoto Witness			
Hirotougu Inventor 2:	Takovski Hirotsugu Takeuchi	July 19, 2006	Jasuhiro Jamamoto Witness			
Haruyuke Inventor 3:	Haruyuki Nishijima	July 19, 2006	Yasuhiro Yamamoto Witness			
Inventor 4:	Makoto Ikegami	July 18, 2006	Yasuhiro Yamamoto Witness			
ha (sha Inventor 5:	i Yokoyama Naoki Yokoyama	July 18-2006	Jasuhvio Jamamoto Witness			

RECORDED: 07/31/2006

PATENT

REEL: 018146 FRAME: 0395