12/02/	UC				
			A	ttorney Docket No. 4041J-0005	
Form <b>PTO-1595</b> (Rev. 03/01) OMB No. 0651-0027 (exp. 5/	<b>RECO</b>	12-06		<ul> <li>U.S. DEPARTMENT OF COMMER U.S. Patent and Trademark Off</li> </ul>	
To the Honorable Cor				d original documents or copy thereof.	
Name of conveying part	v/ies):	10230	3414	address of receiving party(ies)	
Nobuharu Kakehashi	y(les). (P E	VC13		-, -, -	
Masami Taguchi Noriyuki Miyazaki		مس چیا	Name:	DENSO CORPORATION	
Shin Nishida Kouji Masunaga	DEC 0 2	2002 (2)	Address:	1-1, Showa-cho	
Shinya Kumamoto Masafumi Kurata	PIENT	ADEMAS?		Kariya-city, Aichi-pref.	
Masafumi Kurata  Additional name of conveying party(ies) attached? ☐ Yes ☑ No			9 448-8661 Japan		
<ol> <li>Nature of conveyance:</li> <li></li></ol>	☐ Mer	ger	Street Address	::	
	September 19, 3 September 19, 3		City:	State: Zip:	
Noriyuki Miyazaki September 16, 2002 Shin Nishida September 13, 2002 Kouji Masunaga September 16, 2002 Shinya Kumamoto September 16, 2002 Masafumi Kurata September 24, 200		2002 2002 2002 2002	Additional Name(s) & address(es) attached?   Yes   No		
<ol> <li>Application number(s) o         If this document is being         A. Patent Application N         10/255,923     </li> </ol>	g filed together with lo.(s)	a new application	B. Pater		
	Addi	tional numbers atta	ached? [_] Yes	⊠ No	
<ol><li>Name and address of pa concerning this docume</li></ol>			6. Total numbe	er of applications and/or patents involved: [1]	
Name: H. Keith Miller, Esq.			7. Total fee (37 CFR 3.41) \$ 40.00		
Internal Address: Hamess, Dickey & Pierce, P.L.C.			□ Enclos	sed	
			☐ Author	rized to be charged to deposit account	
Street Address: P.O. Box 828			The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.		
City: Bloomfield Hills	State: MI Zi	p: 48303			
		DO NOT USE	THIS SPACE		
Statement and signature	e.		1 ,		

November 22, 2002 H. Keith Miller, Esq. Date Name of Person Signing

> Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy

Commissione of Patents & Trademarks, Box Assignments, Washington, D.C. 20231 12/05/2002 LINELLER 00000200 10255923

is a true copy of the original document.

40.00 OP 01 FC:8021

**PATENT** REEL: 013543 FRAME: 0342

## **ASSIGNMENT BY INVENTORS**

Sole or Joint

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

VEHICLE AIF	R CONDITIONING AIR DUCT S	YSTEM
for which the undersigned executed	an application for Letters Patent	of the U nited States of America:
(A) <u>×</u> even date h	nerewith	
(B) on		
(C) <u> </u>	oln. No10/255,923	filed September 26, 2002
AND WHEREAS,		
DENSO CORPORATION of 1-1, Sho	wa-cho, Kariya-city, Aichi-pref	., 448-8661 Japan
hereinafter referred to as Assignee, is	s desirous of acquiring an interes	st therein:
acknowledged, Assignors by these presenterest, the full and exclusive right in the right to claim priority under the linvention as described in the specific United States application for patent the and all Letters Patent therefor to be head Letters Patent are granted and are been held by Assignors had this assigned and agree to execute all instruments of United States application for pater purpose of protecting title to the said in therefor for the benefit of Assignee with Assignors hereby request the Commistine United States of America to Assign	esents do sell, assign and transfer the United States of America are aws of the United States and tration execu ted by Assignors or erefor, said invention and all United and enjoyed by Assignee to any extensions thereof as fully and grament and sale not been made or documents required or request and all foreign countries on, invention, the United States applications of Patents and Tradema	and all foreign countries, including the Paris Convention, to the said of even date preparatory to filing a lited States applications for patent the full end of the term of which dentirely as the same would have e; and Assignors hereby covenant ted for the making and prosecution for litigation regarding, or for the cation for patent, or Letters Patent tion than that above set forth; and
Bethem Kotch ho	September 19,2002	Katsumi Nisliikavua
Inventor 1: Nobuharu KAKEHASHI	Date	Witness
Majami Toyuhs Inventor 2: Masami TAGUCHI	September 19, 2002	Katsumi Nishikawa Witness
Mygani Inventor 3: Noriyuki MIYAZAKI	September 16.2002 Date	Jae Nafragana Witness
Skin Miskedi-	Date/	Tal Nakagawa Witness

☑ IF ADDITIONAL INVENTORS, check and continue on page 2.

Attorney Docket No. 4041J
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## **ASSIGNMENT BY INVENTORS**

**RECORDED: 12/02/2002** 

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PATENT REEL: 013543 FRAME: 0344