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FORM PTO-1595 (modified)	04-15-	2002	ET	U.S. DEPARTMENT OF COMMERCI Patent and Trademark Office
To the Honorable Assistant Secretary and Color copy(ies) thereof.				he attached original document(s)
Name of conveying party(ies):	102054	1782 	address of rec	ceiving party(ies):
Yoshitsugu GOKAN, Fujio UMEBAYAS TOMODA, Kenji OKUBO, Kouichi TAKI YAMASHITA and Yoshihiro SEKIYA	HI, Kazuhiko ESHITA, Kazuhiro	1) Name: Street Add	Honda Giker	ı Kogyo Kabushikikaisha ıamiaoyama 2-chome,
Additional name(s) of conveying party(ies) attached	NO	2) Name:	Zexel Valeo C	Climate Control Corporation
3. Nature of conveyance: X Assignment Me Security Agreement Cha Other Execution Date: March 20, 2002	Street Address: 39, Aza Higashihara, Oaza Sendai, Konan-machi, Osato-gun, Saitama 360-0193 Japan Additional name(s) & address(es) attached? NO			
4. Application number(s) or patent number	r(s):			
If this document is being filed together w 2002 A. Patent Application No.(s)	ith a new applicatio	n, the executio		ipplication is: Maron 20
7. Patent Application (6.(3)				118230
	Additional numbers	s attached? No		110230
Name and address of party to whom co concerning document should be mailed		6. Total numl	ber of applicati	ons and patents involved: 1
Name: <u>WENDEROTH, LIND & PONACH</u> <u>Attn: Charles R. Watts , Esq.</u>	<u> </u>	7. Total fee (\$40.00 No. 49679
Street Address: 2033 K Street, N.W., Suite 800		_	ized to be cha	rged to deposit account
City: <u>Washington</u> , State: <u>DC</u> ZIP: <u>200</u>	006-1021		count number:	23-0975 sage if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the original document.	foregoing information	is true and corre	ect and any atta	ched copy is a true copy of the
Charles R. Watts, Reg. No. 33,142	cha c	Valle	April 9	, 2002
Name of Person Signing	Signature		Date	
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Public burden reporting for this sample cover shall time for reviewing the document and gathering comments regarding this burden estimate to the Washington, D.C. 20231, and the Office of Ma 20503.	the data needed, and each of the U.S. Patent and Trad	completing and r emark Office, O	eviewing the sa ffice of Informat	mple cover sheet. Send ion Systems, PK2-1000C,

PATENT REEL: 012774 FRAME: 0968



In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Yoshitsugu GOKAN, Fujio UMEBAYASHI, Kazuhiko TOMODA,
Kenji OKUBO, Kouichi TAKESHITA, Kazuhiro YAMASHITA, and
Yoshihiro SEKIYA
the undersigned hereby sell(s) and assign(s) to
HONDA GIKEN KOGYO KABUSHIKIKAISHA
of 1-1, Minamiaoyama 2-chome, Minato-ku, Tokyo, Japan
and
ZEXEL VALEO CLIMATE CONTROL CORPORATION
of 39, Aza Higashihara, Oaza Sendai, Konan-machi, Osato-gun,
Saitama 360-0193 Japan
(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
INTER COOLER
for which an application for patent in the United States has been executed by the undersigned
on 2.5 2.0, 2002

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 012774 FRAME: 0969 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D C 20006, the power 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date _	MAR 20 2002	, Name of Inventor	Yoshitsugu GOKAN			
Date ₋	y A R. 2 O. 2002	, Name of Inventor	Fujio Umebayashi Fujio UMEBAYASHI			
Date ₋	M 1 2 0 2002	, Name of Inventor	Kazuhiko Tomoda. Kazuhiko TOMODA			
Date ₋	MAR 2 0, 2002	, Name of Inventor	Kenji Okuba Kenji OKUBO			
Date _.	MVB 5.0 5005	, Name of Inventor	Kouichi TAKESHITA			
Date _.	MAR (2.0, 2092	, Name of Inventor	d, Jamashila Kazuhiro YAMASHITA			
Date _	MP5 > 0 5005	, Name of Inventor	J. Sehiya Yoshihiro SEKIYA			
(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)						
Witness 4 1						

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ACKNOWLEDGMENT

	ss		
			before me
personally came the above-name			
to me personally known as the to me that he (they) executed the	individual(s) who execute		ho did acknowledge
SEAL		Official Signature	·
		Official Title	
-			
The above application may	be more particularly ident	ified as follows:	
U. S. Application Serial No.		Filing Date	
Applicant Reference Number	, A	atty Docket No.	
Title of Intention			

-3-

RECORDED: 04/09/2002

PATENT REEL: 012774 FRAME: 0971