09/36/159 514 Rec'd PCT/PTO 0.9 AUG 1999

FORM PTD-1595	10-13-199	9 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
1-31-92		
To the Honorable Commissioner o		original documents or copy thereof.
1. Name of conveying party	, 101170018	
Kouichi Hara		Internal Address:
	u	Internal years
Additional name(s) of conveying	party(ies) attached?YesNo	
3. Nature of conveyance:		Street Address: 1, Nagane-cho 4-chome
X Assignment	Merger	Ohbu-shi, Aichi 474-8688
Security Agreement	Change of Name	City: JAPAN State: ZIP:
OtherJu	1 √ 29, 1999	Additional name(s) & address(es) attached?YesNo
Execution Date:		Additional name(s) & address(es) attached?YesNo
4. Application number(s) or	patent number(s):	ation, the execution date of this application is: $\frac{7/29/99}{1}$
If this document is being A. Patent Application No.(s)	, filed together with a new applica) B. F	Patent No.(s)
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		- 0
		8-9-99
09/367/159	Additional numbers attached	7 1es NO
5. Name and address of pa concerning document sh Lewis	irty to whom correspondence mould be mailed:	6. Total number of applications and patents involved: 40.00
Name:		7. Total fee (37 CFR 3.41): \$
Internal Address: DUAN HECKSCHER LLE	E, MORKIS G	X Enclosed
HECKSCHER LEI		Authorized to be charged to deposit account
- One	E Liberty Place	
Street Address:		8. Deposit account number:
City: Phila.	State: PA ZIP: 19103	(Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE TH	IS SPACE
9. Statement and signatur To the best of my know	wledge and belief, the foregoing in	nformation is true and correct and any attached copy is
a true copy of the origi	\sim .	> 2000 averely 1449
Lewis F. Gou		Signature
Name of Person 862-45	Signing	Total number of pages comprising cover sheet
OMB No. 0651-0011 (exp. 4/94	Do not detach t	this portion
Mail docum	nents to be recorded with required	d cover sheet information to:
	Commissioner of Patents and Box Assignments	1 Trademarks
	Washington, D.C. 20231	
Public bure	len reporting for this sample cove	er sheet is estimated to average about 30
	or document to be recorded. Inclu	ding time for reviewing the document ting and reviewing the sample cover
l	ad assuments regarding this builds	an astimate to the U.S. Faterit and
	. Office of information SVS	etems. PKZ-1000C, Washington, D.C.
20231, an	to the Office of Management a 11) Washington, D.C. 20503.	nd Budget, Paperwork Reduction Project
	1	,
40.0	00 09	

PATENT REEL: 010298 FRAME: 0378

ASSIGNMENT

WHEREAS, Kouichi Hara , hereinafter referred to as ASSIGNOR, is the owner of an invention entitled AN INNER AND OUTER PRESSURE EQUALIZATION STRUCTURE FOR AN AIRTIGHT CASE, said invention being fully set forth and described in the United States Patent Application executed concurrently with this assignment;

WHEREAS, Tokai Kogyo Co., Ltd., a corporation organized and existing under and by virtue of the laws of Japan and engaged in business at 1, Nagane-cho 4-chome, Ohbu-shi, Aichi 474-8688. Japan, hereinafter referred to as ASSIGNEE, is desirous of acquiring the said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor;

NOW, THEREFORE, THIS IS TO WITNESS that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNOR by ASSIGNEE. the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR has sold, assigned and set over, and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, the entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention and in and to any and all applications for Letters Patent and Letters Patent which may be issued therefor in the United States and in any and all foreign countries.

And ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNOR will execute any further papers and do such other acts and things as may be necessary and proper to permit ASSIGNEE, its successors and assigns, to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this assignment has been executed by me on the dates accompanying my signature.

ouichi lolara July 29, 1999

Kouichi Hara Date

PATENT REEL: 010298 FRAME: 0379

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or and original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled AN INNER AND OUTER PRESSURE EQUALIZATION STRUCTURE FOR AN AIRTIGHT CASE, the specification of which

(check one)	<u>x</u> is attached hereto	
	was filed on Application Serial No.	, as
and was	amended on .	
	(if applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

1

(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
354009/1997	⁷ Japan	9 December 1997	X	ımea
			cla	imed

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

None					
(Application	Serial	No.)	(Filing	Date)	(Status)
(P P					(Patented,
					Pending,
					abandoned)

PATENT REEL: 010298 FRAME: 0380 I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Lewis F. Gould, JR., Registration No. 25,057; Stephan P. Gribok, Registration No. 29,643 and Samuel W. Apicelli, Registration No. 36,427.

the contract of the

Address all telephone calls to <u>Lewis F. Gould, Jr.</u> at telephone No. (215) 979-1000. Address all correspondence to Duane, Morris & Heccscher, One Liberty Place, Philadelphia, Pennsylvania 19103-7396.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Kouichi Hara

1dara

Full name of sole or first inventor: Kouichi Hara

Inventor's signature Kouich

July 29, 1999

Date

Residence: Aichi, Japan

Citizenship: Japan

Post Office Address:

c/o Tokai Kogyo Co., Ltd. 1, Nagane-cho 4-chome, Ohbu-shi, Aichi 474-8688

Japan

PATENT
* REEL: 010298 FRAME: 0381

RECORDED: 08/09/1999