## IAP04Rec'd PCT 05 AUG 2008

1	nents or copies thereof.  and Address of Receiving Party( Uchiyama Manufacturin	·	
To the Commissioner for Patents. Please record the attached original docur  1. Name of Conveying Party(ies):  Masanori Shibayama  2. Name Name:	nents or copies thereof. and Address of Receiving Party( Uchiyama Manufacturin	g Corp.	
Name of Conveying Party(ies):     Masanori Shibayama     Name:	and Address of Receiving Party( Uchiyama Manufacturin	g Corp.	
Masanori Shibayama Name:	Uchiyama Manufacturin	g Corp.	
		- '	
	ddress: 338, Enami,	Okayama-shi	
☐ Additional names of conveying parties attached.			
3. Nature of Conveyance:			
☑Assignment ☐ Merger ☐ City, St ☐ Security Agreement ☐ Change of Name ☐ Code:	ate, Zip Okayama, J , Postal	apan	
Execution Date: April 14, 2008	Additional name(s) and ad	ddress(es) attached	
	ent Number(s):	aureos(es) attached.	
11/920,513  If this document is being filed together with a new application, the execution date of the application is:	phed .		
5. Name and Address of Party to whom Correspondence Concerning this Total	Number of Applications and		
Document Should be Mailed:	Patents Involved:	1	
Name: Felix J. D'Ambrosio 7. Total F		\$40.00	
Address: 23364 ⊠ Enck	sed		
Customer Number	☐ Authorized to be charged to deposit account		
Phone: (703) 683-0500 8. Deposi	Account Number:	02-0200	
DO NOT USE THIS SPACE	H DUPLICATE COPY OF THIS PAGE IF	PAYING BY DEPOSIT ACCOUNT	
DO NOT USE THIS SPACE			
9. Statement and Signature:  To the best of my knowledge and belief, the foregoing is truis is a true copy of the original document.  Felix J. D'Ambrosio  Name of Person Signing  Signature:	w	Stached copy  8/4/1008  Date	
Total number of pages including cover sheet, attachments a	d document: 3		

 $S: \label{lem:condition} S: \label{lem:condi$ 

68/07/2006 MJAMA1 00000009 11920513

01 FC:8021

40.80 OP

 $S: \label{lem:condition} S: \label{lem:condi$ 

**PATENT REEL: 021384 FRAME: 0573**  ATTORNEY/DOCKET NO:

SHIB3012/FJD

## ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title:	SEALING DEVICE				
the spe	cification of which (check	k one):			
	is executed on eve	n date herev	with.		
x	was filed on (day-month	n-year)	16 November, 2007	as U.S. Application Number	11/920,513
	was filed on (day-month	n-year)	19 May, 2006	as PCT Application Number	PCT/JP2006/310071
	was executed on t	he following o	date(s) (day-month-yea	ar)	
	WHEREAS, I	UCHIYAMA	MANUFACTURING	CORP.,	

having a postal address of 338, Enami, Okayama-shi, Okayama, Japan

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Full Name of First or Sole Inventor	Post Office Address		
Masanori SHIBAYAMA	c/o UCHIYAMA MANUFACTURING CORP., AKASAKA TECHNICAL CENTER, 1106-11 Okanda, Akaiwa-shi, Okayama, Japan		
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)		
Japan	Okayama		
14. Apr. 2008	Signature Masanori Shibayama		

See following page(s) for additional joint inventors.

(06Nov2001)

PATENT REEL: 021384 FRAME: 0574

RECORDED: 08/05/2008