PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
	N	lame	Execution Date			
Motohide Hatanaka			02/03/2006			
Robert A. Howard 02/08/2006						
RECEIVING PARTY DATA						
Name: Lunar [Lunar Design, Incorporated					
Street Address: 537 Ha	537 Hamilton Avenue					
City: Palo Al	Palo Alto					
State/Country: CALIFC	ORNIA					
Postal Code: 94301						
PROPERTY NUMBERS Total: 1 Property Type Number						
Application Number: 12885		366		1285366		
CORRESPONDENCE DATA				×		
Fax Number:(650)212-7562Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:(650) 212-1700Email:mbuggie@shayglenn.comCorrespondent Name:Shay Glenn LLPAddress Line 1:2755 Campus Drive, Suite 210Address Line 4:San Mateo, CALIFORNIA 94403						
ATTORNEY DOCKET NUMBER:		10419-703.306				
NAME OF SUBMITTER:		Mary Buggie				
Total Attachments: 5 source=10419-703-306_Assignment_MH_RH_to_LD#page1.tif source=10419-703-306_Assignment_MH_RH_to_LD#page2.tif source=10419-703-306_Assignment_MH_RH_to_LD#page3.tif PATENT						

PATENT REEL: 025805 FRAME: 0914

FILED VIA EPAS	ATTORNEY DOCKET NO.: 10419-703.306					
RECORDATION FOR	U.S. DEPARTMENT OF COMMERCE					
RECORDATION FOR PATENTS						
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT ORIGINAL DOCUMENTS OR COPY THEREOF.	AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED					
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):					
 (1) Motohide Hatanaka (2) Robert A. Howard Additional name(s) of conveying party(ies) attached? Yes X No 	Name: Lunar Design, Incorporated 537 Hamilton Avenue Palo Alto, CA 94301					
3. Nature of Conveyance:	Name and address of receiving party(ies):					
Assignment Merger	Name:					
	Street Address:					
	City: State: Zip:					
EXECUTION DATES: (1) 02/03/2006 (2) 02/08/2006	Additional name(s) & address(es) attached?					
4. Application number(s) or patent number(s):						
If this document is being filed together with a new application, the						
A. Patent Application No.(s) – 12/885,366	B. Patent No.(s)					
Title: METHODS OF TREATING A DISORDER BY INHIBITING EXPIRATION						
Additional num	bers attached? Yes No					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
Richard D. Shoop						
Shay Glenn LLP 2755 Campus Drive, Suite 210						
San Mateo, CA 94403	7. Total fee (37 CFR 3.41): \$40.00					
	A check is enclosed that includes the total fee.					
	Charge the \$40 fee to Deposit Account 50-4050 .					
DO NOT USE THIS SPACE						
8. Statement and signature.						
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
Richard D. Shoon Roy No. 45 763						
Richard D. Shoop, Reg. No. 45,763 Name of Person Signing	Signature February 14, 2011 Date					
Total number of pages including cover sheet, attachments, and document	ts: 5					

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PATENT REEL: 025805 FRAME: 0915

ASSIGNMENT JOINT

THIS ASSIGNMENT, by Motohide HATANAKA and Robert A. HOWARD (hereinafter referred to as the assignors), residing at 1-17-43-1 Shimokiyoto, Kiyose-shi, Tokyo 204-0011, Japan and 2895 Emerson Street, Palo Alto, California 94306, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in RESPIRATORY DEVICES, set forth in an application for Letters Patent of the United States, bearing Serial No. 11/298,339 and filed on December 8, 2005; and

WHEREAS, Lunar Design, Incorporated, a corporation duly organized under and pursuant to the laws of California and having its principal place of business at 537 Hamilton Avenue, Palo Alto, California 94301 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuationin-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

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PATENT REEL: 025805 FRAME: 0916

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Feb 3, 2006	habetral of	
Date	Motohide HATANAKA	· · · · · · · · · · · · · · · · · · ·

Robert A. HOWARD

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pa-1042482

Date

PATENT REEL: 025805 FRAME: 0917

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Attorney Docket No.: 606492000300

ASSIGNMENT JOINT

THIS ASSIGNMENT, by Motohide HATANAKA and Robert A. HOWARD (hereinafter referred to as the assignors), residing at 1-17-43-1 Shimokiyoto, Kiyose-shi, Tokyo 204-0011, Japan and 2895 Emerson Street, Palo Alto, California 94306, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in RESPIRATORY DEVICES, set forth in an application for Letters Patent of the United States, bearing Serial No. 11/298,339 and filed on December 8, 2005; and

WHEREAS, Lunar Design, Incorporated, a corporation duly organized under and pursuant to the laws of California and having its principal place of business at 537 Hamilton Avenue, Palo Alto, California 94301 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignce its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuationin-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

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PATENT REEL: 025805 FRAME: 0918

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Attorney Docket No.: 606492000300

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

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Date	Motohide HATANAKA	
2-08-06	Robert Man	
Date	Robert A. HOWARD	· ·

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RECORDED: 02/14/2011