503326025 05/28/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3372643

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroshi OGAWA	05/18/2015
Makoto TABATA	05/19/2015
Kenshin TANAKA	05/17/2015
Susumu KUTSUHARA	05/17/2015

RECEIVING PARTY DATA

Name: Omron Healthcare Co., Ltd.	
Street Address:	53, Kunotsubo, Terado-cho
City: Muko-shi, Kyoto	
State/Country:	Japan
Postal Code:	617-0002

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14724293

CORRESPONDENCE DATA

Fax Number: (703)836-2787

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 703-836-6400
Email: email@oliff.com
Correspondent Name: JAMES A. OLIFF

Address Line 1: OLIFF PLC

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER: 166074

NAME OF SUBMITTER: ANTOINETTE SHARP

SIGNATURE: /Antoinette Sharp/
DATE SIGNED: 05/28/2015

Total Attachments: 6

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PATENT 503326025 REEL: 035735 FRAME: 0623



ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Hiroshi OGAWA	(2)	Makoto TABATA	
(1-8)	Legal Name(s)	(3)	Kenshin TANAKA	(4)	Susumu KUTSUHARA	
	of Inventor(s)	(5)		(6)		
		(7)		(8)		
		the un		ncy of which are I	r good and valuable consideration paid to each of nereby acknowledged, each undersigned agrees to	
(9)	Insert Name of Assignee	(9)	OMRON HEALTHCARE CO.	, LTD.		
(10)	Insert Address of Assignee	(10)	(10) 53, Kunotsubo, Terado-cho, Muko-shi, Kyoto 617-0002, JAPAN			
		the en invent contin	tire right, title and interest for the ion, and in all applications for pat	United States of A ent including any id reissue applicati	pirs, successors, assigns and legal representatives, unerica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, ion(s), and all Letters Patent, extensions, reissues invention known as	
(11)	Insert Identification such as Title, Case	(11)	DRUG SOLUTION TANK AT	ND DRUG SOLU	TION PACK FOR ULTRASONIC INHALER	
	Number, or Foreign Application Number	(Attor	ney Docket No. 166074), 1	filed on even date herewith or as	
(12)	Alternative	(12)	U.S. Application Number			
	Identification for filed applications	filed				

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.

 3) Each undersigned agrees 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.

 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee as Assignee of the entire interest, and covergants that he or she has full right to convey the

- resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF FLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(13)Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

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

te May 18, 2015	Inventor Signature	Hirosh: OGAMY	(SEAL)
May 19. 2015	Inventor Signature	Mufali Dabata Makoto TABATA	(SEAL)
re	Inventor Signature	Kenshin TANAKA	(SEAL)
e	Inventor Signature	Susumu KUTSUHARA	(SEAL)
ė	Inventor Signature		_ (SEAL)
	Inventor Signature		_ (SEAL)
	Inventor Signature		(SEAL)
	Inventor Signature		(SEAL)
This assignment should preferably be ner, then it should be signed before at least	signed before: (a) a Notary Put two witnesses who also sign he	olic if within the U.S.A. (b) a U.S. Consul if outside ere:	the U.S.A. I
May 19, 2015	Witness	ling le Luge Hideyuki KOBAKASHI	ست
May 19, 2015	Witness	Ayaha matsur	

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	of Inventor(s)	(5)		(6)	
		(7)		(8)	
		the un	sideration of the sum of one dollar (dersigned, the receipt and sufficience, and hereby does assign, transfer an	y of which are l	or good and valuable consideration paid to each of thereby acknowledged, each undersigned agrees to
(9)	Insert Name of Assignee	(9)	OMRON HEALTHCARE CO., I	TD.	
(10)	Insert Address of Assignce	(10)	53, Kunotsubo, Terado-cho, Mul	co-shi, Kyoto 6	517-0002, JAPAN
(11)	Insert Identification such as Tifle, Case	contin	uation, international, substitute and a examination certificates that may be	eissue applicati granted on the	and all provisional, non-provisional, divisional, ion(s), and all Letters Patent, extensions, reissues invention known as TION PACK FOR ULTRASONIC INHALER
	Number, or Foreign Application Number	(Attor	ney Docket No. 166074), 1	filed on even date herewith or as
(12)	Alternative Identification for	(12)	U.S. Application Number		-
	filed applications	filed			
declared	Each undersigned agree the separate assignments in 2) Each undersigned agree	es to exec connection es to exec n or patent	with such applications and patents ute all papers necessary in connecti for the invention and to cooperate	as the Assigne on with any int	plication and/or patent for the invention and also be may deem necessary. terference or post-grant proceeding which may be nee in every way possible in obtaining evidence

and going forward with such interference or post-grant proceeding.

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this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.

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

Date		Inventor Signature		(SEAL)
			Hiroshi OGAWA	
Date		Inventor Signature		(SEAL)
	•		Makoto TABATA	,
Date	May 17, 2015	Inventor Signature	Kenshin Tanaka	(SEAL)
	'		Kenshin TANAKA	
Date		Inventor Signature		(SEAL)
			Susumu KUTSUHARA	
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
				_
Tafe	This assignment should preferably be signed	ed before: (a) a Notary Pub	olic if within the U.S.A. (b) a U.S. Consul if outside	the U.S.A. If
neither,	then it should be signed before at least two	witnesses who also sign he		
Date	May 17, 2015	Witness	Hideyuki KOBAYASHI Ayaho Matsul	nt
			Hideyuki KOBAYASHI	'
Date	May 17, 2015	Witness	ayaho matsul	
			Ayako MATSIЛ	

2

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		the un	sideration of the sum of one dolla dersigned, the receipt and sufficie , and hereby does assign, transfer	ncy of which are l	r good and valuable consideration paid to each of nereby acknowledged, each undersigned agrees to
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(10)	Insert Address of Assignee	(10)	53, Kunotsubo, Terado-cho, N	luko-shi, Kyoto 6	17-0002, JAPAN
		the en invent contin	tire right, title and interest for the ion, and in all applications for pat	United States of A ent including any id reissue applicati	eirs, successors, assigns and legal representatives, unerica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, ion(s), and all Letters Patent, extensions, reissues invention known as
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			Hiroshi OGAWA	
Date		Inventor Signature		(SEAL)
	•		Makoto TABATA	
Date		Inventor Signature		(SEAL)
			Kenshin TANAKA	
Date	May 17. 2015	Inventor Signature	Susumu Kutsuhara	(SEAL)
	/		Susumu KUTSUHARA	
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Iuventor Signature		(SEAL)
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neither.	This assignment should preferably be sign then it should be signed before at least two	ed before: (a) a Notary Pub witnesses who also sign be	lic if within the U.S.A. (b) a U.S. Consul if outside	the U.S.A. If
	The state of the s	With the time time of the time		
Date	May 17, 2015	Witness	lust of trace	~~
	May 17, 2015	-	Hideyuki KOBAKASHI	
Date	May 17, 2015	Witness	Avapo marini	
		-	Avako MATSIII	

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