## 504212604 02/03/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4259281

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ATA				
		Name	Execution Date		
HAK-CHAN KIM			02/02/2017		
SANG-HYUNG KIM			02/02/2017		
HAE-LYONG JO			02/02/2017		
RECEIVING PARTY DA	ТА				
Name:	me: YONWOO CO., LTD.				
Street Address:	(GAJWA-DONG) 13, GAJWA-RO 84BEON GIL				
City:	SEO-GU, INCHEON				
State/Country:	KOREA, REPUBLIC OF				
Postal Code:	22824				
PROPERTY NUMBERS Property Type		Number	]		
		<b>Number</b> 15501723			
Property Type Application Number:					
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Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NUMARE OF SUBMITTER: BIGNATURE:	ATA e sent to provided	(312)474-0448 the e-mail address first; if that is unit; if that is unsuccessful, it will be sel docket@marshallip.com MARSHALL, GERSTEIN & BORUN 233 SOUTH WACKER DRIVE SUITE 6300 CHICAGO, ILLINOIS 60606 32404/51593 JEREMY D. PROTAS /Jeremy D. Protas/			

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## ASSIGNMENT

Appl. No.: 15/501,723

Filed: February 3, 2017

Title: Spray Orifice Structure

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, Hak-Chan Kim, Sang-Hyung Kim, and Hae-Lyong Jo ("Assignor") agrees to assign and hereby does assign to YONWOO CO., LTD., (Gajwa-dong) 13, Gajwa-ro 84beon-gil, Seo-gu, Incheon, REPUBLIC OF KOREA 22824 ("Assignee") all rights, title, and interests in and to the inventions that are disclosed in the application listed above (the "Application") including, but without limitation, all rights:

(i) in and to the Application and all other applications anywhere in the world that have been or may be filed on said inventions and/or naming Assignor as an inventor of said inventions,

(ii) in and to all patents issuing on any of the foregoing,

(iii) in and to all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates, and/or extensions of any of the foregoing,

(iv) to bring suit, the right to claim and retain all damages and/or seek other remedies for the past, present, and future infringement and/or misappropriation of any of the foregoing, and

(v) of priority including, but without limitation, the right to claim priority benefit of or to the Application and all of the foregoing.

Assignor requests the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of Assignee or its designee. Assignor authorizes the attorneys of record in the application to insert in this assignment the filing date and application number of the Application when officially known. Assignor:

(a) declares: (1) The application was made or authorized to be made by me, (2) I believe myself, as a named inventor, to be the original inventor or an original joint inventor of a claimed invention in the Application and I understand that any willful false statement made by me in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both;

(b) warrants except in favor of Assignee: (1) Assignor is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (2) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned; and

(i) (ii) (a) (b) (c) agrees to execute, upon the request of Assignee or its designee at no expense to Assignor, all applications or documents related to the inventions including, but without limitation, any oath, declaration, or affidavit relating thereto that Assignee may deem necessary or expedient, and to fully cooperate with Assignee and/or its designee to perform all affirmative acts requested to prepare, file, prosecute, maintain, defend, enforce, and vest in Assignee the rights, title, and interests assigned herein whereby said rights, title and interests will be held and enjoyed by Assignee or its designee to the full end of the term for which the intellectual property rights herein may be available as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made.

Date:	Signature:	つか ラビ ラビ Hak-Chan Kim
Date:	Signature:	全相享 Sang-Hyung Kim
Date:	Signature:	自动能 Hae-Lyong Jo