# 505004895 07/16/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5051643

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
SANG HEON LEE	07/13/2018
DONG IL HAN	07/13/2018

## **RECEIVING PARTY DATA**

Name:	DO QOOM, CORP, LTD
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Internal Address:	#303-1, 237, SANGIDAEHAK-RO, SIHEUNG-SI
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16069966

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	HANNAH E. WIMBERLEY		
SIGNATURE:	/Hannah E. Wimberley/		
DATE SIGNED:	07/16/2018		

**Total Attachments: 1** 

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PATENT 505004895 REEL: 046553 FRAME: 0530

## ASSIGNMENT

WHEREAS, the undersigned (individually "ASSIGNOR" and collectively "ASSIGNORS"), are named inventors of the patent(s)/application(s) identified below (collectively "Patent(s)"),

AND WHEREAS DO QOOM, CORP, LTD, having a place of business at (TIP-dong Industry-Academic Cooperation Foundation of Korea Polytechnic University, Jeongwang-dong) #303-1, 237, Sangidachak-ro, Siheung-si, Gyeonggi-do, 15073, Republic of Korea ("ASSIGNEE"), is desirous of acquiring all right, title and interest in and to the Patent(s);

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each ASSIGNOR does hereby:

IRREVOCABLY SELLS, ASSIGNS, AND TRANSFERS to the ASSIGNEE ASSIGNOR's entire right, title, interest throughout the world in, and right to claim priority to International Application No. PCT/KR2017/000431, filed January 12, 2017, titled "CHECK VALVE HAVING REVERSE-DIRECTION FLUID SUPPLY FUNCTION", which claims priority to Korean Patent Applications No. 10-2016-0004589, filed January 14, 2016, No. 10-2016-0004588, filed January 14, 2016, No. 10-2016-0021979, filed February 24, 2016, and No. 10-2016-0021977, filed February 24, 2016, including all information disclosed therein, such right, title, and interest including but not limited to the right to sue for injunctions and/or damages for any past, ongoing, and/or future infringement. For the avoidance of doubt, this sale, assignment, and transfer extends to all ASSIGNOR's right, title, interest in, and right to claim priority to all patents and applications (throughout the world) of any kind that claim priority to or otherwise issue from any of the Patent(s), including any and all divisional, continuation, continuation-in-part, continuing, extension, foreign, international, national phase, non-provisional, provisional, reexamination, reissue, renewal or substitute patents and/or patent applications;

WARRANTS AND COVENANTS that ASSIGNOR has the authority to enter this ASSIGNMENT agreement, and that ASSIGNOR has done nothing and will not do anything to impair the rights conveyed to ASSIGNEE by this Agreement;

COVENANTS that, when requested and at the expense of the ASSIGNEE, ASSIGNOR will carry out in good faith the intent and purpose of this Agreement, including but not limited to executing any and all documents in connection with the Patent(s) and any and all divisional, continuation, continuation-in-part, continuing, extension, foreign, international, national phase, non-provisional, provisional, reexamination, reissue, renewal or substitute patents, and/or patent applications claiming priority to, or based on any information disclosed in any of the Patent(s), including all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the ASSIGNEE all facts known to the ASSIGNOR relating to all information disclosed in the Patent(s) and the history thereof; and generally do everything possible that the ASSIGNEE shall consider desirable for vesting title to the Patent(s) and such patents and/or patent applications in the ASSIGNEE, and for securing, maintaining, and enforcing patent protection for the Patent(s) and such patents and/or patent applications;

WAIVES any right it has to challenge the adequacy of the consideration; and

AGREES that this Agreement is binding on ASSIGNOR's heirs, assigns, representatives, and successors.

ASSIGNORS		ASSIGNEE	
S/S/Name: Sang Heon LEE	Date 13, Jul say	Nawe Orphon/ee	Date 15, Julisoff
Joh Gon	73.000,000	Title: DO 000M, CORP, LTD	
Name: Dong II HAN	Date		
	2018-7-13		

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