505500930 05/30/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOUNG SON	05/30/2019

RECEIVING PARTY DATA

Name:	DONG HAE ENGINEERING CO., LTD.
Street Address:	32, NAMDONGDONG-RO, 33BEON-GIL, NAMDONG-GU
City:	INCHEON
State/Country:	KOREA, REPUBLIC OF
Postal Code:	21694

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16426666

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	PK002533259
NAME OF SUBMITTER:	IRENE REE
SIGNATURE:	/Irene Ree/
DATE SIGNED:	05/30/2019

Total Attachments: 2

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> **PATENT** REEL: 049322 FRAME: 0275 505500930

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<u>ASSIGNMENT</u>

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

DOUBLE-FLOW TYPE VOLUTE CASING HAVING STRUCTURE FOR CHANGING DIRECTION OF FLOW IN TURBINE INLET

for which I/WE executed an application for United States Letters Patent that was filed or will be filed in the United States Patent and Trademark Office; and

WHEREAS, <u>Dong Hae Engineering Co.</u>, <u>Ltd.</u>, a corporation of Republic of Korea, whose post office a ddress is <u>32</u>, <u>Namdongdong-ro 33beon-gil</u>, <u>Namdong-gu</u>, <u>Incheon 21694 Republic of Korea</u> (hereina fter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee(s) is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee(s), its/their lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee(s), its/their successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee(s), its/their successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee(s), its/their successors and assigns, execute all divisional, continuation, and reissue

PATENT REEL: 049322 FRAME: 0276 applications, make all rightful oaths and generally do everything possible to aid Assignee(s), its/their successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee(s), its/their successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in	n the P	ower of
Attorney in this application, to insert here in parentheses (Application No. 16/426,666	, filed	May 30, 2019
) the filing date and application number of said application when known.		

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

i. Full name of sole or first assignor SON, Young	ASSIGNOR'S SIGNATURE	DATED May 30, 2019
ADDRESS #1302 206-dong23, Jamwon-ro 14-gil, Seocho-gu, Seoul, Republic of Korea		CITIZENSHIP K.R

PATENT REEL: 049322 FRAME: 0277

RECORDED: 05/30/2019