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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5267699

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUNG JIN CHOI	10/26/2018
YUNYOUNG DOH	10/29/2018
DONGGON LEE	10/29/2018

RECEIVING PARTY DATA

Name:	DOOSAN HEAVY INDUSTRIES & CONSTRUCTION CO., LTD.
Street Address:	22, DOOSANVOLVO-RO, SEONGSAN-GU
City:	CHANGWON-SI, GYEONGSANGNAM-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	51711

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16204709

CORRESPONDENCE DATA

Fax Number:

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.

Email: JL@slepatents.com

JEFF LLOYD Correspondent Name: Address Line 1: P.O. BOX 142950

Address Line 4: GAINESVILLE, FLORIDA 32614-2950

ATTORNEY DOCKET NUMBER:	JIS.DHI.112
NAME OF SUBMITTER:	JEFF LLOYD
SIGNATURE:	/JEFF LLOYD/
DATE SIGNED:	12/05/2018

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PATENT REEL: 047680 FRAME: 0562 505220931

COMBINED DECLARATION (37 C.F.R. § 1.63) AND ASSIGNMENT

As a below-named inventor, I hereby declare that:

I believe I am	the original inventor	or an original	lioint	inventor	of the	subject	matter	which is
	396		~			200.000		
claimed and for	which a patent is so	ught on the inv	ention	entitled				

Insert Title:	FIN-PIN FLOW GUIDE FOR	EFFICIENT TRANSITION	PIECE COOLING
	20. 20. 20. 20. 20. 20. 20. 20. 20. 20.		
the specification	on for which		
is w	attached hereto. as filed November 29, 2018,	Serial No. 16/204,709	· · · · · · · · · · · · · · · · · · ·

The above-identified application was made or authorized to be made by me.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, § 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.

ASSIGNMENT

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified above.

WHEREAS.

insert Assignee(s)

Name/Address:

DOOSAN HEAVY INDUSTRIES & CONSTRUCTION CO., LTD.

22, Doosanvolvo-ro, Seongsan-gu, Changwon-si, Gyeongsangnam-do 51711,

Republic of Korea

(hereinafter ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

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2018-10/25 13 759 CHEEK MICHARD PLED TO LAMBRICA PROBLEMS IN CONTROLLINGS

NOW, THEREFORE, in view of valuable consideration, receipt of which is hereby acknowledged, I/we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said ASSIGNEE, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

I/we hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns.

FURTHER, I/we agree that we will communicate to said ASSIGNEE, or its representatives, any facts known to me respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE; make all rightful oaths; and generally do everything possible to aid the said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

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

Legal Name				D	ate:	
of inventor	Jung Jin C	HOI			10/26/2	018
inventor's	A	<u> </u>			**	
Signature	_24	<u> 4-</u>	<u>U-i</u>	997		
		140				

Additional inventors are being named on the 1 supplemental sheet attached hereto.

Docket No. JIS.DHI.112

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTOR(S)
Supplemental Sheet Page 1 of 1

LEGAL NAME OF JOINT INVENTOR, IF ANY:

Legal Name of inventor	Yunyoung DOH	Date:	10/29/2018
Inventor's Signature	선산에		
LEGAL NAME	OF JOINT INVENTOR, IF ANY:		
Legal Name of inventor	Donggon LEE	Date:	10/29/2018
Inventor's Signature	Del (100)		
LEGAL NAME (OF JOINT INVENTOR, IF ANY:		
Legal Name of inventor		Date:	
Inventor's Signature			
LEGAL NAME O	OF JOINT INVENTOR, IF ANY:		
Legal Name of inventor		Date:	
Inventor's Signature			

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