PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIAOHUA CHEN	07/06/2020
СНІ НО KWOK	07/06/2020
CHENMIN LIU	07/06/2020
AI XIANG SUN	07/06/2020
LANYUE DOU	07/06/2020

RECEIVING PARTY DATA

Name:	HFC INDUSTRY LIMITED
Street Address:	FLAT 826, 8/F, OCEAN CENTRE, HARBOUR CITY, 5 CANTON ROAD, TSIM SHA TSUI, KOWLOON
City:	HONG KONG
State/Country:	HONG KONG

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16921970

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.

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ATTORNEY DOCKET NUMBER:	P1470US00
NAME OF SUBMITTER:	MARGARET BURKE
SIGNATURE:	/MARGARET BURKE/
DATE SIGNED:	07/23/2020

Total Attachments: 2

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PATENT REEL: 053286 FRAME: 0217

Assignment by Inventors

THIS ASSIGNMENT, made by <u>Xiaohua CHEN; Chi Ho KWOK; Chenmin LIU; Ai Xiang SUN; Lanyue DOU</u> (hereinafter referred to as Assignors); residing at

<u>Unit 515, Lakeside 1, No. 8 Science Park West Avenue, Hong Kong Science Park, Shatin, New Territories, Hong Kong;</u>

<u>Unit 515, Lakeside 1, No. 8 Science Park West Avenue, Hong Kong Science Park, Shatin, New Territories, Hong Kong;</u>

<u>Unit 515, Lakeside 1, No. 8 Science Park West Avenue, Hong Kong Science Park, Shatin, New Territories, Hong Kong;</u>

Suite 826, 8/F, Ocean Centre, Harbour City, 5 Canton Road, Tsim Sha Tsui, Kowloon, Hong Kong; and

Suite 826, 8/F, Ocean Centre, Harbour City, 5 Canton Road, Tsim Sha Tsui, Kowloon, Hong Kong, respectively.

WHEREAS, Assignors have invented certain new and useful improvements in the patent application entitled <u>COMPOSITE HEAT SINK HAVING ANISOTROPIC HEAT TRANSFER METAL-GRAPHITE COMPOSITE FINS</u>, set forth in a Patent application for Letters Patent of the United States, filed herewith;

WHEREAS, <u>HFC Industry Limited</u>, a Limited Liability Company organized under and pursuant to the laws of Hong Kong, China having its principal place of business at <u>Flat 826, 8/F, Ocean Centre, Harbour City, 5 Canton Road, Tsim Sha Tsui, Kowloon, Hong Kong</u> (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications

PATENT REEL: 053286 FRAME: 0218 for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following the power to insert on this Assignment any further identification which 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:

Idea Intellectual Limited

and all practitioners at Customer Number: <u>140382</u>

	 Assignors acknowledge an obligation the time the invention was made. 	tion of assignment of this invention to
Date:	6 toly 200	Lenk Xiaohua CHEN
Date:	6 5 dy 22 2	Chi Ho KWOK
Date:	6 July 22	Chenmin LIU
	Section 1	~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Date: 6 July 220	_6_Jv\z_24v	Ai Xiang SUN
Date:	6 J. y 2021	Laryue Dou Lanyue DOU

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RECORDED: 07/23/2020