505256338 12/28/2018

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5303110

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIONG ZHANG	12/28/2018
JIE ZHOU	12/28/2018

RECEIVING PARTY DATA

Name:	COOLER MASTER CO., LTD.
Street Address:	9F., NO. 778-1, CHUNG-CHENG RD., ZHONGHE DIST.
City:	NEW TAIPEI CITY
State/Country:	TAIWAN
Postal Code:	R.O.C.

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16235626

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	20180307.ORI/TAI/ACL
NAME OF SUBMITTER:	C. G. MERSEREAU
SIGNATURE:	/C. G. Mersereau/
DATE SIGNED:	12/28/2018

Total Attachments: 2 source=ASGN#page1.tif source=ASGN#page2.tif

> **PATENT REEL: 047870 FRAME: 0400** 505256338

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

N	p Filed
	(Given Name FAMILY NAME (ALL CAPS)) WHEREAS, Xiong ZHANG and Jie ZHOU (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:
	DOUBLE-SIDED ROLL BOND CONDENSER, DOUBLE-SIDED ROLL BOND CONDENSER RUSHING STRUCTURE, AND RUSHING METHOD THEREOF for which an application for Letters Patent of the United States of America has been executed by the
	undersigned (except in the case of a provisional application)
>	On Dec. 28, 2018; and
Þ	WHEREAS, COOLER MASTER CO., LTD.
>	of 9F., NO.778-1, CHUNG-CHENG RD., ZHONGHE DIST., NEW TAIPEI CITY, TAIWAN, R.O.C.
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and
	in any foreign countries. NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted. The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate
> >	

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

DeWitt Mackall Crounse &

The undersigned hereby grant(s) the law firm of Moore S.C. 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

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

Date	Dec. 28, 2018	Name of Inventor Xi ong ZHAVG (Signature) Mong ZHANG	
Date	Dec. 28, 2018	Name of Inventor Jie Zhou (Signature) Jie ZHOU	
Date		Name of Inventor (Signature)	
Date		Name of Inventor (Signature)	
Date		Name of Inventor (Signature)	
Date		Name of Inventor (Signature)	

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