504402040 06/07/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIH-WEI HUANG	05/22/2017
SHUI-FA TSAI	05/22/2017

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	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15614091		

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	JOE MCKINNEY MUNCY
SIGNATURE:	/Joe McKinney Muncy/
DATE SIGNED:	06/07/2017

Total Attachments: 2

source=2017-06-07 Assignment as filed#page1.tif source=2017-06-07 Assignment as filed#page2.tif

PATENT 504402040 REEL: 042636 FRAME: 0723

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

ASSIGNMENT

Application	ı N	Io15/614,091	Filed	06/05/2017
Insert Name(s) of Inventor(s)	Û	***(Given Name FAMILY NAME WHEREAS, Shih-Wei HUANG and S (hereinafter designated as the unders in:	Shui-Fa TSAI	ve) invented certain new and useful improvements
Insert Title of Invention	₽	Liquid Cooling Apparatus		
		for which an application for Letters undersigned (except in the case of a p		Inited States of America has been executed by the cation)
Insert Date of Signing of Appln.	⇔	On <u>May 22, 2017</u>		; and
Insert Name of Assignee	⇔	WHEREAS, COOLER MASTER CO.,	, LTD.	
Insert Address of Assignee	₽	of 9F., NO.778-1, CHUNG-CHENG	RD., ZHONGH	E DIST., NEW TAIPEI CITY, TAIWAN, R.O.C.
		its heirs, successors, legal represent desirous of acquiring the entire right, Patent(s) that may be granted therefore	, title and intere	signs (hereinafter designated as the Assignee) is st in and to said invention and in and to any Letters States of America and
Check Box if Appropriate	₽	in any foreign countries.		
		the undersigned has (have) sold, ass transfer unto said Assignee the full America, its territories, dependencie any and all Letters Patent(s) which territories, dependencies and posses	signed and trans and exclusive as and possession in may be grand assions, and if the ons, reissues, co	ration, the receipt of which is hereby acknowledged, aftered, and by these presents does sell, assign and right to the said invention in the United States of one and the entire right, title and interest in and to ted therefor in the United States of America, its ne box above is designated, in any and all foreign intinuations, conversions and extensions thereof for inted.
		continuing, divisional, conversion	or reissue ap	essary in connection with this application and any plications thereof and also to execute separate the Assignee may deem necessary or expedient.

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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 patent(s) or 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.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, PLLC 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	May 22, 2017	Name of Inventor	Ship wei Huang (Signature) Ship-Wei HUANG
Date	May 22, 2017	Name of Inventor	Shir-Ta Tsai (Signature) Shui-Fa TSAI
Date	·····	Name of Inventor	(Signature)
Date	· · · · · · · · · · · · · · · · · · ·	Name of Inventor	(Signature)
Date		Name of Inventor	(Signature)
Date		Name of Inventor	(Signature)

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