503616862 12/17/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKASHI NOMURA	09/25/2015
MASAHIRO ASAKURA	09/25/2015

RECEIVING PARTY DATA

Name:	HONGKONG TACHIBANA ELECTRONICS CO., LTD.
Street Address:	ROOMS 407-410, 4/F, LIPPO CENTRE, TOWER 2
Internal Address:	89 QUEENSWAY, ADMIRALTY
City:	HONG KONG
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14972819

CORRESPONDENCE DATA

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NAME OF SUBMITTER: MICHAEL A. SARTORI, PH.D.

SIGNATURE: /MICHAEL A. SARTORI, PH.D./

DATE SIGNED: 12/17/2015

Total Attachments: 3

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PATENT 503616862 REEL: 037318 FRAME: 0422

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by __Takashi NOMURA and Masahiro ASAKURA (hereinafter referred to as Assignors), residing at Office B, 22nd Floor, Guangdong Investment Tower, 148 Connaught Road Central, Hong Kong;

WHEREAS, Assignors have invented certain new and useful improvements in WARMING TEMPERATURE CONTROL DEVICE:

	$[\mathbf{x} \mid \text{ the inventor's declaration for said application being executed concurrently}]$
with the execu	ition of this instrument; said application to be filed in the U.S. Patent and
Trademark Of	fice;
	[] said application having been filed in the U.S. Patent and Trademark Office
on	and given Application No;
	said application having been filed under the Patent Cooperation Treaty on
	and given International Application No, the United
States of Amo	rica having been designated.
WHEREAS	HONGKONG TACHIBANA FLECTRONICS CO. LTD., of Rooms 407-410.

4/F, Lippo Centre, Tower 2, 89 Queensway, Admiralty, Hong Kong (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, in consideration of One Dollar (\$1.00) and other 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 which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its

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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 for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, 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, 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 individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

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with the rules of the United States Patent and Trademark Office for recordation of this document:

VENABLE LLP

All practitioners at Customer Number 26694

Executed on:	September 25,2015
	Date
Assignor:	野村 为士
Takashi NOMURA	
Assignor Name	Signature
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Toshiyuki NISHINO	(+y \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Witness Name	Signature
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Higashiosaka-shi, Osaka	
JAPAN	
Witness Address	
Executed on:	September 25, 2015
	September 25, 2015 Date
Assignor:	September 25,2015 Date 都為下憶
Assignor: Masahiro ASAKURA	
Assignor:	September 25, 2015 Date 和含正常 Signature
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RECORDED: 12/17/2015

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