

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YAN HE	10/16/2015
QIANG GAO	10/22/2015
HUAZHAO LIU	10/16/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SANHUA (HANGZHOU) MICRO CHANNEL HEAT EXCHANGER CO., LTD.
<b>Street Address:</b>	#289, 12TH STREET
<b>Internal Address:</b>	HANGZHOU ECONOMIC DEVELOPMENT AREA, ZHEJIANG
<b>City:</b>	HANGZHOU
<b>State/Country:</b>	CHINA
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14778509
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<b>ATTORNEY DOCKET NUMBER:</b>	716461.00023
<b>NAME OF SUBMITTER:</b>	GERALD E. MCGLYNN, III
<b>SIGNATURE:</b>	/Gerald E. McGlynn, III/
<b>DATE SIGNED:</b>	10/22/2015
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 2</b>	
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## ASSIGNMENT

WHEREAS the undersigned, hereinafter referred to as ASSIGNORS, have invented ***BENT HEAT EXCHANGER AND METHOD FOR MANUFACTURING THE SAME*** for which ASSIGNORS made application for Letters Patent of the United States on September 18, 2015 and which has been assigned United States Serial No. 14,778,509; and

WHEREAS, SANHUA (HANGZHOU) MICRO CHANNEL HEAT EXCHANGER CO., LTD. having an address at #289, 12th Street, Hangzhou Economic Development Area, Hangzhou, Zhejiang, 310018, P.R. China, hereinafter referred to as ASSIGNEE, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNORS by these presents do sell, assign and transfer unto ASSIGNEE, its successors in interest, assigns or other legal representatives, the entire and exclusive right, title and interest in the United States of America and all foreign countries to the said invention as described in the specification identified by the title set forth above and having the docket no. 716461.00023 kept at the offices of Howard & Howard Attorneys PLLC in Royal Oak, Michigan, said invention, all rights of priority and all applications for Letters Patent and all Letters Patents therefore, domestic or foreign, including but not limited to any Requests for Continued Prosecution (RCEs), continuations, continuations-in-part, divisionals, reissues, or extensions thereof as well as the subject matter of any and all claims which may be obtained or to which the ASSIGNORS have a right to obtain in every such patent to be held and enjoyed by ASSIGNEE to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by ASSIGNORS had this assignment and sale not been made together with all claims for damages by reason of infringement of said Letters Patent and with the right to sue for and collect damages; and ASSIGNORS hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of application(s) for Letters Patent of the United States of America and all foreign countries, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of ASSIGNEE without further or other compensation than that set forth above; and ASSIGNORS hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to ASSIGNEE; and ASSIGNORS hereby represent and warrant that ASSIGNORS have not granted any rights inconsistent with the rights granted herein.

## DECLARATION

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

We believe that we are the original inventors of the claimed invention in the application.

We 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.

We have reviewed and understand the contents of the above-identified application.

We hereby acknowledge our duty to disclose to the U.S. Patent Office all information known by us to be material to the patentability of the above-identified application.

Yan He

Yan HE

Date: 2015.10.16.

Qiang Gao

Qiang GAO

Date: 22/10/2015.

Huazhao Liu

Huazhao LIU

Date: 2015.10.16

Attorney Docket No. 716461.00023

4823-6614-9417, v. 1