503906963 07/08/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHEL DUSSUD	07/05/2016

RECEIVING PARTY DATA

Name:	VESUVIUS GROUP SA	
Street Address:	RUE DE DOUVRAIN 17	
City:	GHLIN	
State/Country:	BELGIUM	
Postal Code:	B-7011	

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	EP2015050057

CORRESPONDENCE DATA

Fax Number: (412)429-3448

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.

Phone: 412-429-1800 X6921

Email: thomas.clinton@vesuvius.com

Correspondent Name: THOMAS CLINTON
Address Line 1: 250 PARK WEST DRIVE

Address Line 4: PITTSBURGH, PENNSYLVANIA 15275

ATTORNEY DOCKET NUMBER:	1634
NAME OF SUBMITTER:	THOMAS CLINTON
SIGNATURE:	/Thomas Clinton/
DATE SIGNED:	07/08/2016

Total Attachments: 2

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PATENT 503906963 REEL: 039109 FRAME: 0080

Docket No.: 1634

INVENTION/PATENT APPLICATION ASSIGNMENT FROM INVENTOR TO COMPANY SOLE INVENTOR

WHEREAS I,

Michel Dussud of Saint-Martin-en-Haut, FRANCE, a French citizen residing at 19, rue du Mont Blanc, F-69850 Saint-Martin-en-Haut, FRANCE, has made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled:

OPTICAL PYROMETER

executed by me on the date of execution of this document and filed herewith.

WHEREAS, VESUVIUS GROUP SA, a Belgium Corporation and having an address of rue de Douvrain 17, B-7011, GLIN, BELGIUM, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries that may be obtained therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto said assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries that may be issued for said invention.

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions

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PATENT REEL: 039109 FRAME: 0081 Docket No.: 1634

involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee.

I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States that may be issued for said invention to said assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

In consideration of my participation in the Vesuvius Inventor Awards Program ("VIAP") and payments to be made to me thereunder, I hereby agree:

that I have read and understood the VIAP Policy which is valid as of the date of signature of this Agreement and regulates the rights and obligations relating to inventorship awards and remuneration; and

to abide by the terms and conditions of the VIAP Policy; and to be a participant in the VIAP.

I acknowledge and agree that the patent awards and remuneration provided for said invention in the VIAP are and are deemed to be full and final settlement of my financial compensation for said invention, and that I shall not seek any further compensation from said assignee or any affiliated company in relation to said invention. I hereby waive absolutely all rights and entitlement, if any, in relation to patent awards and/or inventorship remuneration under applicable national laws for said invention in lieu of participation in and payments to be made to me under the VIAP. For the avoidance of doubt, the covenants in this clause shall override national laws where it is legally permitted to do so.

05 th July 2014

Signaturé [Michel Dussud

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