505088247 09/11/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	' DATA			
		Name	Execution Date	
ADRIANO MAZZOLI			08/27/2018	
STEFANO REGGIAN	11		08/27/2018	
	DATA			
Name: SORIN GROUP ITALIA S.R.L.				
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City:		MILANO		
State/Country:				
Postal Code:	20159			
PROPERTY NUMBE	RS Total: 1	1		
Property Type		Number		
Application Number	•	15571548		
CORRESPONDENC	E DATA			
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Correspondence wi		o the e-mail address first; if that is unsu		
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<i>Correspondence wi using a fax number,</i> Phone: Email:	if provide	o the e-mail address first; if that is unsuc d; if that is unsuccessful, it will be sent v 6127667000	via US Mail.	
<i>Correspondence wil using a fax number,</i> Phone: Email: Correspondent Nam	if provide	o the e-mail address first; if that is unsue d; if that is unsuccessful, it will be sent v 6127667000 amy.pirkl@faegrebd.com	via US Mail.	
<i>Correspondence wil using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2:	if provide	o the e-mail address first; if that is unsue d; if that is unsuccessful, it will be sent of 6127667000 amy.pirkl@faegrebd.com AMY PIRKL FAEGRE BAKER DANIELS 90 SOUTH SEVENTH STREET 2200 WELLS FARGO CENTER	via US Mail.	
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Total Attachments: 1

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	475037.000711	Page 1 of 1	
COMBINED DECLARATION	Client Ref. No.: \$292CP-WO-US		
& ASSIGNMENT	Tide: BLOOD GAS EXCHANGER WITH RESTRICTION ELEMENT OR ELEMENTS		
	TO REDUCE GAS EXCHANGE		

ASSIGNMENT

WHEREAS, I, Adviano Mazzoli and Stefano Reggiani have invented certain new and useful improvements as described in U.S. patent application, entitled BLOOD GAS EXCHANGER WITH RESTRICTION ELEMENT OR ELEMENTS TO REDUCE GAS EXCHANGE, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. 15/571,548, internationally filed May 12, 2015, ("Invention"); and

WHEREAS, Sorin Group Italia S.r.I., a Corporation of the Country of Italy, and having an address of Via Benigno Crespi, 17, Milano 20159, Italy (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignce my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuationin-part, reexamination, and/or reissue patent), any corresponding forcign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. Thereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignce, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original or an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and seknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-lightified patent application. I acknowledge that any willful false statement made in this idefaration is punishiple under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Ó. di iano Mazzoli 💡 Date Am

S. Hauper a _____ Stefano Reggiani Dule Aispust 27th 2018

RECORDED: 09/11/2018