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SHEET

To the Director of the U.S. Patent and Trademark Office: P	ease record the attached original document or copy thereof.			
Name of conveying party(ies):	Name and Address of receiving party(ies):			
Philippe HOFFMANN	TECHNIP FRANCE ZAC Danton 6-8, Allée de l'Arche Faubourg de l'Arche 92400 Courbevoie France			
Type of Entity: Individual	Type of Entity: Corporation-France			
Additional names(s) of conveying party(ies) attached? No	Additional name(s) & address(es) attached? No			
3. Nature of Conveyance:				
Assignment	<u> </u>			
Execution Date: March 29, 2006	<b>5</b>			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution is the second sec				
A. Application No.(s)	B. Patent No.(s)			
10/570,710	110% 110%			
	57 S.7			
Additional numbers attached? No				
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of documents involved: 1			
OSTROLENK, FABER, GERB & SOFFEN, LLP	7. Total fee (37 CFR 3.41): \$ 40.00			
1180 Avenue of the Americas New York, New York 10036-8403	Enclosed as part of Check No. 24359			
	In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the undergayment to Deposit Account No. 15-0700.			
DO NOT HEE THIS SPACE				
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8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Robert C. Faber  April 26, 2006				
Name of Person Signing	Signature Date			
Total number of pages including	g cover sheet, attachments, and document: 2 불			

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## **ASSIGNMENT**

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

## Improved spacing and centring device for a rigid double-wall duct with a low heat transfer coefficient

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, TECHNIP France, ZAC Danton, 6-8, allée de l'Arche, Faubourg de l'Arche – 92400 Courbevoie, France (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, it, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filling of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

uns assignment and se	ile.			
	And I hereby authorize and re	quest my attorney(s) of record	in this application to insert the serial number and filing	date of this application in
the spaces that follow:	Serial Number:	, Filing Date: _	·	
	This assignment executed on the dates indicated below.			
Philippe HOFFMANN				
Name of first and sole inventor			Execution date of U.S. Patent application	
19, rue Roger Bac	on, 75017 Paris, France			
Residence of First or s	sole inventor			
Philip	Te Hollin	an	29/03/2006	
Signature of first of so	e inventor		Date of this assignment	

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PATENT REEL: 017825 FRAME: 0106