PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mr. David Benjamin Smith	10/29/2008

RECEIVING PARTY DATA

Name:	Hoover Limited	
Street Address:	Pentrebach Road, Pentrebach,	
City:	Merthyr Tydfil	
State/Country:	UNITED KINGDOM	
Postal Code:	CF48 4TU	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12255785	

CORRESPONDENCE DATA

Fax Number: (312)984-0146

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 312-984-0144 Email: dlesht@emcpc.com

Correspondent Name: **David Lesht**

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Address Line 2: Suite 4130

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER: 0934-0041

NAME OF SUBMITTER: David Lesht

Total Attachments: 3

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PATENT 500704854 **REEL: 021836 FRAME: 0762**

Form PTO-1595 (Rev. 10/08) OMB No. 0651-0027 (exp. 11/30/2008)

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
Name of conveying party(ies) David Benjamin Smith	2. Name and address of receiving party(ies) Name: Hoover Limited Address: Pentrebach Road, Pentrebach, Merthyr Tydfil, CF48 4TU, United Kingdom			
Additional name(s) of conveying party(ies) attached? Yes No				
3. Nature of conveyance/Execution Date(s): Execution Date(s) October 29, 2008	Name:			
	Address:			
Security Agreement Change of Name				
☐ Joint Research Agreement				
Government Interest Assignment				
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Yes No			
4. Application or patent number(s): A. Patent Application No.(s) 12/255,785 Additional numbers attac	document is being filed together with a new application. B. Patent No.(s) Shed? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: David Lesht	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Address: Eugene M. Cummings, P.C. One North Wacker Drive, Suite 4130	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)			
City: Chicago	8. Payment Information			
State: <u>IL</u> Zip: 60606				
Phone Number: 312-984-0144				
Fax Number: 312-984-0146	b. Deposit Account Number 50-4199			
Email Address: dlesht@emcpc.com	Authorized User Name David Lesht			
9. Signature: Ward Jent	November 14, 2008			
Signature / David Lesht	Date Total number of pages including cover			
Name of Person Signing	sheet, attachments, and document:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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U.S. NATIONAL / INTERNATIONAL PCT APPLICATION ASSIGNMENT TO BUSINESS CONCERN

Client Reference No.:
ASSIGNMENT
For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged,
Name(s) of Inventor(s); Conveying Party(ies)
David Benjamin Smith
maker(s) of an invention which is the subject of: (Check applicable boxes and enter serial number and date if available)
a 🗵 United States National Application under 35 U.S.C. 111 et seq. and/or a 🗆 PCT International Application, identified by Application No and filing date, and entitled:
Title of Application
CYCLONIC SEPARATION APPARATUS
hereinafter (the "Application(s)")
Eugene M. Cummings, PC, One North Wacker Drive, Suite 4130, Chicago, IL 60606, is authorized to insert in parentheses (Application number 12/255,785 filed 10-22-08) the filing date and application number of said application when known.
the undersigned hereby sell(s), assign(s), and set(s) over to:
Name of Assignee(s); Receiving Party(ies);
Hoover Limited
Address of principal place of business
Pentrebach Road, Pentrebach, Merthyr Tydfil, CF48 4TU, United Kingdom
Insert State of Incorporation (if applicable) or "Not Applicable"
macri orate of membershore (in abbiteance) of Mot Abbiteance

Attorney Docket No.:

0934-0041

(hereinafter designated as the Assignee) his entire right, title and interest in, to and under the Application(s) throughout the world, including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by him had this assignment and sale not been made.

a United Kingdom Company organized under the Laws of England and Wales

PATENT REEL: 021836 FRAME: 0764 The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and also to execute separate assignments in connection with such Applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

IN WITNESS WHEREOF, Inventor's Signature	I have executed this assignment this _	2974 day of October, 2008.
<u>David Benjamin Smith</u> Printed Name		
	ACKNOWLEDGMEN	Т
STATE OF }	s ·	
COUNTY OF	33:	
Acknowledged before me, a Notary I	Public, within and for said County and 5	State. Witness my hand and Notarial Seal this
day of		
Notary Public		
Printed Name		
My Commission Expires:	Resident of	County

PATENT REEL: 021836 FRAME: 0765