

Form **PTO-1595** (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/200

05-16-2005



U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

103003678 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.					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
John Charles Porter Frank Thomas Poggio Kevin Earl Scheifele	Name: The Hoover Company				
Gilberto Cavada Jean Ellen Kiple	Internal Address:				
	9.00				
Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s):	- A				
Execution Date(s) 4-27-05; 5-4-05; 5-6-05	Street Address: 101 East Maple Street				
Assignment Merger					
Security Agreement Change of Name	City: North Canton				
Joint Research Agreement	State: Ohio				
Government Interest Assignment	Country: United States Zip: 44720				
Executive Order 9424, Confirmatory License					
Other 4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes Vo				
A. Patent Application No.(s) Additional numbers att	document is being filed together with a new application. B. Patent No.(s) B. Patent No.(s)				
5. Name and address to whom correspondence	6. Total number of applications and patents				
concerning document should be mailed:	involved: 1				
Name: A. Burgess Lowe	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
Internal Address:Patent Department	Authorized to be charged by credit card				
The Hoover Company	✓ Authorized to be charged to deposit account				
Street Address: 101 East Maple Street	Enclosed				
	None required (government interest not affecting title)				
City: North Canton	8. Payment Information				
State: Ohio Zip: 44720	a. Credit Card Last 4 Numbers Expiration Date				
Phone Number: (330) 499-9200					
Fax Number: (330) 497-5004	b. Deposit Account Number 50-1120				
Email Address:	Authorized User Name A. Burgess Lowe				
9. Signature: without I Comic Signature	may 9, 2005 Date				
Michael J. Corrigan Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:				

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

05/13/2005 ECOOPER_ 00000230 501120 29229546 01 FC:8021 40.00 DA

PATENT

REEL: 016553 FRAME: 0283

ASSIGNMENT OF INVENTION

WHEREAS, We, John Charles Porter, 12235 Easton, N.E., Alliance, OH 4601; Kevin Earl Scheifele, 283 Westberry Circle, Tallmadge, OH 44278; Gilberto Cavada, Jr., 10312 Dickens Avenue, Melrose Park, IL 60164; Jean Ellen Kiple, 146 White Pine Lane, Lake Villa, IL 60064; Frank Thomas Poggio 4070 Chesapeake Court, Hoffman Estates, IL 60195 invented certain new and useful improvements in the invention entitled:

SUCTION NOZZLE

WHEREAS, THE HOOVER COMPANY, a corporation organized and existing under the laws of the State of Delaware, and doing business in North Canton, Ohio, is desirous of acquiring the entire right, title and interest in said invention and in and to the Letters Patent to be obtained therefore:

NOW THEREFORE, to all whom it may concern, be it known, that for and in the consideration of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged by each of us, and the obligations imposed by or arising under one or more of our employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation, and other valuable considerations, we, the said John Charles Porter, Kevin Earl Scheifele: Gilberto Cavada, Jean Ellen Kiple and Frank Thomas Poggio

- have sold, assigned and transferred, and do herby sell, assign and transfer unto THE HOOVER COMPANY, its successors and assigns, the whole right, title and interest in and to the said invention, and to the above-described application for Letters Patent of the United States and any other foreign, regional or national patent office, as well as any substituted, continuation, continuation-in-part, or divisional application filed thereon and to any Letters Patent of the United States or any other foreign, regional or national patent office that issues from such application(s) as well as any reissue applications or request for reexamination filed on such Letters Patent(s); and we do hereby authorize and request the respective Commissioner of Patents to issue the said Letters Patent to THE HOOVER COMPANY, as assignee of our entire right, title and interest, for the sole use and behoof of THE HOOVER COMPANY, its successors and assigns;
- > covenant and agree for ourselves and our legal representative(s) to
 - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of said application for patent, in any interference declared on said application for patent or patent issuing therefrom, or in litigation which arises out of or is based on said application for patent or patent issuing therefrom, and
 - b) execute all papers related to said application for patent which said assignee or its designee(s) request to be signed, provided that expenses relating thereto shall be borne by said assignee.

IN TEST	TIMONY WHEREOF, I , 2005.	hereunto set my hand an	nd affix my seal, this	6 day of
		John	John Charles Port	ter

STATE OF OHIO)
SS:
COUNTY OF STARK

Personally appeared before me, a Notary Public in and for the County and State aforesaid, John Charles Porter, personally know to me and known to be the person whose name is signed to the above instrument, and acknowledged the above instrument as his free act and deed, this day of May, 2005.

NOTARY PUBLIC

PAMELA S. GRAPES
NOTARY PUBLIC
STATE OF OHIO
LY COMMISSION EXPIRES 8-14-08

PATENT REEL: 016553 FRAME: 0284

of May, 200)5.		//	/ .	// /
			hari	Earl Kevin Earl	Might
				Kevin Earl	Scheifele
STATE OF OHIO))SS:				
COUNTY OF STARK)				
Personally appeared before nearly know to be structured and acknowledge 2005.	to me and k	nown to be the	person who	ose name is s	igned to the abov
		Pamel	-s. S.	Ho 124	,
		۳. . ع	FATE OF CHIC Y COMMISSIO	N EXPIRES _ &	-14-08
of April , 200		OF, I hereunto		and affix my s	
COUNTY OF Lake))SS:)		Gilber	to Cavada	
Personally appeared before r Cavada, personally know to instrument, and acknowledge 2005.	me and known	own to be the	person who	se name is si	gned to the above
			1.1	•	
OFFICIAL SEAL KATHLEEN MILLER Notary Public - State of Illinoi My Commission Expires Nov. 18, 20	s 908	<u>Kot</u>	Klyn Y) DTARY PUI	BLIC	
of April , 200	ONY WHERE 5.		1	and affix my s <i>Um</i> Ky Jean Ellen Ki	eal, this <u>27</u> 4day
TATE OF ILLINOIS)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Jean Ellen Ki	ple
COUNTY OF Lake)SS: _)				
ersonally appeared before many to me acknowledged the above in	e, a Notary land known to	be the person vois free act and co	vhose name leed, this 27	is signed to the day of Apr	above instrument.
	_	Kattle	en Mi	ller	
OFFICIAL SEAL KATHLEEN MILLER Notary Public - State of Illinois My Commission Expires Nov. 18, 20	s 108	NC	TARY PUE	BLIC	

PATENT REEL: 016553 FRAME: 0285

Hoover Case 2796 Page3

IN TESTIMONY WHEREOF, I h	ereunto set my hand and affix my seal, this <u>ICH</u> day of Article Thomas Poggio Frank Thomas Poggio
STATE OF ILLINOIS) COUNTY OF LAKE)	
Poggio, personally know to me and know	blic in and for the County and State aforesaid, Frank Thomas wn to be the person whose name is signed to the above astrument as his free act and deed, this 2000 day of April
OFFICIAL SEAL KATHLEEN MILLER Notary Public State of Illinois My Commission Expires Nov. 18, 2008	Worther miller NOTARY PUBLIC

RECORDED: 05/06/2005

PATENT REEL: 016553 FRAME: 0286