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Form PTO-1595 F (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office					
Tab settings ⇔ ⇔ ♥ ▼	<u> </u>					
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
1. Name of conveying party(ies):	Name and address of receiving party(ies)					
1. Lewis Illingworth	Name: Vortex Holding Company					
David Reinfeld	Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes VNo	,					
3. Nature of conveyance:						
Assignment Merger	Street Address: 1414 Randolph Ave.					
Security Agreement Change of Name						
Other						
1. 5/9/2003	City Avenel CL-1- NJ 71- 07001					
2 5/5/2003	City: Avenel State: NJ Zip: 07001					
Execution Date:	Additional name(s) & address(es) attached? Yes V No					
4. Application number(s) or patent number(s):						
If this document is being filed together with a new appli	ication, the execution date of the application is:					
A. Patent Application No.(s) 09/835,084	B. Patent No.(s)					
Additional numbers att	tached? Yes No					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: John W. Olivo, Jr.	7. Total fee (37 CFR 3.41)\$40.00					
	✓ Enclosed					
Internal Address:	Authorized to be charged to deposit account					
	8. Deposit account number:					
Street Address 382 Springfield Ave.	o. Deposit account number.					
Street Address.	The same of					
Suite 300						
City:_SummitState:_NJ_Zip:_07901						
DO NOT USE	E THIS SPACE					
9 Signature.						
$\frac{1}{2}$						
MICHAELZINNAESO. / MMW AMM 5/16/03						
Name of Person Signing	Signature Date					
, Total number of pages including cover	. Total number of pages including cover sheet, attasberients, and documents:					

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Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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ASSIGNMENT

WHEREAS, I, LEWIS ILLINGWORTH, ASSIGNOR, citizen of the United States, residing at 14 LAUREL LANE, KENSINGTON, NEW HAMPSHIRE, 03833 am an inventor of the invention of TOROIDAL VORTEX BAGLESS VACUUM CLEANER for which I intend to or have executed an application for a Patent of the United States

which is identified by Ward & Olivo docket no. 120-093 which was filed on APRIL 13, 2001, as application serial no. 09/835,084

and WHEREAS, VORTEX HOLDING COMPANY, a corporation, having its principle place of business at 1414 RANDOLPH AVENUE, AVENEL, NEW JERSEY, 07001, ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that, to the best of my knowledge, information and belief, I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said design, and testify in any legal proceeding provided ASSIGNEE shall pay me all reasonable costs and expenses associated therewith, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said design in all countries.

	IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my sign	nature.
Date	9 May , 2003	L.S.
State of	SS.:	
County c	of Kickington)	
	On this day of, 2003, before me, a Notary Public in and for the aforesaid, personally appeared, 2003, before me, a Notary Public in and for the aforesaid, personally appeared, 2003, before me, a Notary Public in and for the aforesaid, personally appeared, 2003, before me, a Notary Public in and for the aforesaid, personally appeared, 2003, before me, a Notary Public in and for the aforesaid, personally appeared, 2003, before me, a Notary Public in and for the aforesaid, personally appeared, 2003, before me, a Notary Public in and for the aforesaid, personally appeared, 2003, before me, a Notary Public in and for the aforesaid, personally appeared, 2003, before me, a Notary Public in and for the aforesaid, personally appeared, 2003, before me, a Notary Public in and for the aforesaid, personally appeared, 2003, before me, a Notary Public in and for the aforesaid, personally appeared	ie State applillillillillillillillillillillillilli
o me kn	nown and known to me to be the person of that name, who signed and sealed the foregoing instrument edged the same to be his free act and deed.	
,	Jule Manchell	EXPIRES Z ALGUST 9,

PATENT

REEL: 014079 FRAME: 0390

ASSIGNMENT

WHEREAS, I, DAVID REINFELD, ASSIGNOR, citizen of the United States, residing at 414 JOHNSON AVENUE, ENGLEWOOD, NEW JERSEY, 07631 am an inventor of the invention of TOROIDAL VORTEX BAGLESS VACUUM CLEANER for which I intend to or have executed an application for a Patent of the United States

which is identified by Ward & Olivo docket no. 120-093 which was filed on April 13, 2001, as application serial no. 09/835,084

and WHEREAS, VORTEX HOLDING COMPANY, a corporation, having its principle place of business at 1414 RANDOLPH AVENUE, AVENEL, NEW JERSEY 07001, ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that, to the best of my knowledge, information and belief, I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said design, and testify in any legal proceeding provided ASSIGNEE shall pay me all reasonable costs and expenses associated therewith, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said design in all countries.

Notary Public Of New Jersey
My Commission Expires June 21, 2

I.D. NO. 2255494 FATENT REEL: 014079 FRAME: 0391

RECORDED: 05/19/2003