OMB No. 0651-0027 (exp. 6/30/2005)	United States Patent and Trademark Office			
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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(les)/Execution Date(s); 	Name and address of receiving party(ies)			
Li H. Liu	Name:SHOP VAC CORPORATION			
	Internal Address:			
Execution Dates: August 12, 2004	Street Address:			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of Conveyance:	2323 Reach Road			
x Assignment Merger				
Security Agreement Change of Name	City: Williamsport			
Government Interest Assignment	State: Pennsylvania			
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 17701			
Other	Additional name(s) & address(es) Yes X No attached:			
29/208,815 Additional numbers attached?	B. Patent No.(s)			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Robert M. Gerstein MARSHALL, GERSTEIN & BORUN LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address: Atty. Dkt.: 28076/SV1109B	Authorized to be charged by credit card			
Street Address: 233 S. Wacker Drive, Suite 6300	X Authorized to be charged to deposit account			
Sears Tower	Enclosed			
	None required (government interest not affecting title)			
City: Chicago	8. Payment Information:			
State: IL	a. Credit Card Last 4 Numbers			
Phone Number: (312) 474-6300	Expiration Date			
Fax Number: (312) 474-0448	b. Deposit Account Number 13-2855			
Email Address:	Authorized User Name Robert M. Gerstein			
9. Signature. Mu u Mu	October 6, 2004			
Signature	Date			
Robert M. Gerstein - 34,824 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:			

I hereby certify that this correspondence is being	facsimile transmitted to the	he Patent and Tradem	ark Office, facsimile no.	(703) 306
5995, on the date shown below.	12	. V	,	(
	1911 H	11/2		

Dated: October 6, 2004

__ (Robert M. Gerstein)

Sole Inventor

Atty. Docket No. 28076/SV1109B

ASSIGNMENT

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Serial No:

29/208,815

34.

Filed:

July 6, 2004

Title:

Battery Cartridge

For Ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns to Shop Vac Corporation, a New Jersey corporation, whose address is 2323 Reach Road, Williamsport, Pennsylvania 17701 (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in the above-identified application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

PATENT REEL: 015222 FRAME: 0334

Sole Inventor
(1) WITNESS my hand this 12 day of August, 2004.
L. Hsig Lin
State of Penna }ss County of Lycoming
On this 12 day of August, 2004, before me, a Notary Public in and for the County and State aforesaid, appeared Li H. Liu, to me personally known to be the same person whose name is subscribed to the
foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.
My Commission Expires: Apr. 7/2005 My Commission Expires: Notary Public
Notarial Seal Cheryl Appleton, Notary Public Williamsport, Lycoming County My Commission Expires Apr. 21, 2005 Member, Pennsylvania Association of Notaries

RECORDED: 10/06/2004

PATENT REEL: 015222 FRAME: 0335