IOSST4204 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) I. Name of conveying party(ies): Robert L. Crevling, Jr. (9/20/2006), Li H. Liu 2. Name and address of receiving party(ies) Mame: SHOP VAC CORPORATION Mame: SHOP VAC CORPORATION Internal Address: Mame: Additional name(s) of conveying party(ies) attached? Yes Yes X No Street Address: 3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name Security Agreement Joint Research Agreement Government Interest Assignment City: Williamsport State: Pennsylvania Country: United States of America Zip: To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es)	
S. Nature of conveyance/Execution Date(s): in parentheses after inventor name 2323 Reach Road X Assignment Merger Change of Name Security Agreement Joint Research Agreement City: Government Interest Assignment State: Pennsylvania	
(9/20/2006), and John Griffin (9/20/2006) Additional name(s) of conveying party(ies) attached? Yes x No Internal Address: Street Address: State: Pennsylvania	\sim
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Government Interest Assignment State: Pennsylvania	
Country: United States of America Zip: 177	
Additional name(s) & address(es)	•
Other Additional name(s) & address(es) Yes X attached?	No
4. Application or patent number(s):	on.
A. Patent Application No.(s) B. Patent No.(s)	
This application	
Additional numbers attached? Yes X No	
5. Name and address to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1	
Name: Richard M. LaBarge	
MARSHALL, GERSTEIN & BORUN 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.0	,
Internal Address: Atty. Dkt.: 28076/SV1321 Authorized to be charged by credit card Street Address: 233 S. Wacker Drive, Suite 6300	
Sears Tower Authorized to be charged to deposit account	
X Enclosed	
None required (government interest not affect	ing title
City: Chicago 8. Payment Information	
State: IL Zip: 60606-6357 a. Credit Card Last 4 Numbers	
Phone Number: (312) 474-6300 Expiration Date	
Fax Number: (312) 474-0448 b. Deposit Account Number	
Email Address: Authorized User Name	
9. Signature:	
Kuhand W. Kuhan September 22, 200	-
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Asignature Date Richard M. LaBarge -32,254 Total number of pages including cover	6

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SHOP VAC ENGINEERING SHOP VAC ENGINEERING

Docket nos. 28076/SV1321

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ASSIGNMENT

Serial No.:

Filed:

Titles: Vacuum cleaner (2 ½ gallon "hang-up mini")

For good and valuable consideration, the receipt and sufficiency of which are acknowledged, the undersigned assign to Shop Vac Corporation, its successors, and its assigns ("Assignce"), the entire right, title, and interest in the inventions disclosed in the accompanying applications, in the applications themselves, in all related applications filed in the U.S. or abroad. in all resulting patents that may be issued on the applications, and in any reissue or extension of those patents.

The undersigned authorize and request the Commissioner for Patents to issue the patents to Assignee.

The undersigned authorize and request the attorneys of record to insert the filing dates and serial numbers of the applications into this assignment when they are officially known.

The undersigned warrant that they own the interest being assigned, that they have the right to make this assignment, and that there are no outstanding prior assignments, licenses, or other rights in the interest being assigned except in favor of Assignee.

For the same consideration, the undersigned agree, upon the request and at the expense of Assignee, to execute all necessary oaths or affidavits relating to the inventions or any of the applications, and all other documents related to the applications that Assignee may deem necessary or expedient. For the same consideration, the undersigned further agree, upon the request of Assignee, to cooperate to the best of the ability of the undersigned with Assignee in preparing and executing the preliminary statement and giving and producing evidence if there is an interference or opposition, and to perform all affirmative acts to obtain patents and to vest all rights in those patents in Assignee, so the patents will be held and enjoyed by Assignee as fully and entirely as they would have been held and enjoyed by the undersigned if this assignment had not been made.

Li H. Liu g.20.2006 John Griffin Date

PATENT REEL: 018332 FRAME: 0264

Form PTO-1595 (Rev	v. 08/05)
OMB No. 0651-0027 ((exp. 6/30/2008)

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1. Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Robert L. Crevling, Jr. (9/20/2006), Li H. Liu	Name: SHOP VAC CORPORATION		
(9/20/2006), and John Griffin (9/20/2006)	Internal Address:		
Additional name(s) of conveying party(ies) attached?	Street Address:		
3. Nature of conveyance/Execution Date(s):	55C.	06	
Execution Date(s): in parentheses after inventor name	2323 Reach Road	922	
X Assignment Merger Change of Name	00/66	60	
Security Agreement Joint Research Agreement	City:Williamsport		
Government Interest Assignment	State: Pennsylvania		
Executive Order 9424, Confirmatory License			
	attached?		
 4. Application or patent number(s): A. Patent Application No.(s) This application 	his document is being filed together with a new application. B. Patent No.(s)		
Additional numbers attached? Yes XNo			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and 1		
Name: Richard M. LaBarge MARSHALL, GERSTEIN & BORUN	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Atty. Dkt.: 28076/SV1321	Authorized to be charged by credit card		
Street Address: 233 S. Wacker Drive, Suite 6300	Authorized to be charged to deposit account		
Sears Tower	X Enclosed		
	None required (government interest not affecting title)		
City: Chicago	8. Payment Information		
State: IL Zip: 60606-6357	a. Credit Card Last 4 Numbers		
Phone Number: (312) 474-6300	Expiration Date		
Fax Number: (312) 474-0448	b. Deposit Account Number		
Email Address:	Authorized User Name		
9. Signature: Tuboud W.Je. Kung	September 22, 2006 Date		
Richard M. LaBarge -/32,254	Total number of pages including cover		
Name of Person Signing	sheet, attachments, and documents:		

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