Form PTO-1595 (Rev. 08/08) OMB No. 0651-0027 (exp. 8/31/2008) 08 - 25 -	-2008 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
To the Director of the U.S. Patent and Travernair Unice. Pleas	1234 se record the attached documents of the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Richard S. Shiller	Name: Smith Abrasives Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance/Execution Date(s):	Street Address: 1700 Sleepy Valley Road
Execution Date(s) June 14, 2008 & July 14, 2008	
✓ Assignment Merger	
Security Agreement Change of Name	City: Hot Springs
Joint Research Agreement	State: AR
Government Interest Assignment	Country: USA Zip:71902
Executive Order 9424, Confirmatory License	Zip. 7 1902
Other	Additional name(s) & address(es) attached? Yes Vo
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s) 29/289,294 29/289,708	B. Patent No.(s)
Additional numbers at 5. Name and address to whom correspondence	tached? Yes No A B
concerning document should be mailed:	involved: 2
Name:d. Gilhooly & Associates & Associates	7. Total fee (37 CFR 1.21(h) & 3.41) \$80.00
Internal Address: Suite 423	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 28 East Jackson Blvd.	✓ Enclosed
Office Muli 633. 20 East Jackson 1974.	None required (government interest not affecting title)
City: Chicago	8. Payment Information
State: IL Zip:60604	a. Credit Card Last 4 Numbers
Phone Number: 312/362-1734	Expiration Date
Fax Number: 312/362-1946	b. Deposit Account Number 66666657 29289294
Email Address: egilhooly@ameritech.net	Authorized புதை Name
9. Signature: Samuel This	
Signature ()	August 19, 2008 Date
Edward D. Gilhooly	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

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

PATENT

REEL: 021438 FRAME: 0282

ASSIGNMENT

For good and valuable consideration in hand paid, the receipt and sufficiency thereof are hereby acknowledged, the undersigned hereby assigns to Smith Abrasives, Inc., a corporation of the State of Delaware, with a place of business at 1700 Sleepy Valley Road, P.O. Box 5095, Hot Springs, AR 71902-5095, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned for the DESIGN FOR ABRASIVE SHARPENER disclosed in design application, serial no.29/289,294, filed in the United States Patent and Trademark Office on July 16, 2007 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 of such patents.

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

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

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all non-provisional applications under 37 CFR § 1.53(b) for the invention and any and all divisional, continuation 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 non-provisional 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 the said consideration the undersigned further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patents, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patents will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

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PATENT REEL: 021438 FRAME: 0283 WITNESS our hands and seals this ______, day of June____, 2008

STATE OF ARKANSAS

COUNTY OF Galand ss

On this day of June, 2008 before me, a Notary Public in and for the County and State aforesaid, appeared Richard S. Smith, to me personally known to be the same persons whose names are subscribed to the foregoing instrument, and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

[Notary Seal]



ASSIGNMENT

78840 14

For good and valuable consideration in hand paid, the receipt and sufficiency thereof are hereby acknowledged, the undersigned hereby assigns to Smith Abrasives, Inc., a corporation of the State of Delaware, with a place of business at 1700 Sleepy Valley Road, P.O. Box 5095, Hot Springs, AR 71902-5095, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned for the DESIGN FOR POCKET SHARPENER disclosed in design application filed in the United States Patent and Trademark Office, Serial No.29/289,708 filed July 30, 2007 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 of such patents.

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

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

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all non-provisional applications under 37 CFR § 1.53(b) relating to said provisional application and any and all divisional, continuation 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 non-provisional 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 the said consideration the undersigned further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patents, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patents will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

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WITNESS my hand and seal this 14th day of July, 2008

Richard S. Smith

STATE OF ARKANSAS) ss COUNTY OF Coulond)

On this day of July, 2008 before me, a Notary Public in and for the County and State aforesaid, appeared Richard S. Smith, 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.

WITNESS my hand and seal the day and year last above given.

Notary Public

[Notary Seal]



RECORDED: 08/22/2008

2