Previously submitted - Doc ID No. [ ] Street Address: 530 VIRGINIA ROAD, P.O. BOX 9133 Authorized to charge any deficiencies or credit any overpayment to City CONCORD State MA 21P: 01742-9133 deposit account number 08-0380 Do not attach a copy of this page if paying by deposit account and filing via Phone No. 978-341-0036 \_\_Fax No. 978-341-0136 facsimile Attach a copy of this page if paying by deposit account and filing via mail SCOTT PIERCE@HBSR COM Email Address January 19,2007 BOOYONG S. LIM 8. 1. No. LO Potal number of pages including cover sheet, attachments, and documents. [8]

> PATENT REEL: 018789 FRAME: 0323

Jan-19-07 04:02pm From-HBSR

1-978-341-0242

T-571 P.03/09 F-573

Docket No. 2523.2006-000

Page 2

U.S. Patent Application No. 11/439,510

# RECORDATION FORM COVER SHEET PATENTS ONLY

Continuation of Box No. 2:

Name:

SAINT-GOBAIN ABRASIFS TECHNOLOGIE ET SERVICES, S.A.S.

Address:

RUE DE L'AMBASSADEUR

78700 CONFLANS-SAINTE HONORINE

Country:

FRANCE

PATENT **REEL: 018789 FRAME: 0324** 

Docket No.: 2523.2006-000

# ASSIGNMENT OF PATENT RIGHTS

WHEREAS the undersigned inventors,

# Krishnamoorthy Subramanian, John A. Webster and Peter Caputa IV

have made an invention described and set forth in an application for U.S. LETTERS PATENT identified by Application No. 11/439,510, Docket No. 2523.2006-000 (BG-04436) and entitled **Method for Grinding Complex Shapes** and executed prior to or contemporaneously with this Assignment, and

WHEREAS **Saint-Gobain Abrasives**, **Inc.**, a corporation duly organized and existing under the laws of the Commonwealth of Massachusetts and having its principal place of business at **Worcester**, **Massachusetts** and **Saint-Gobain Abrasifs Technologie et Services**, **S.A.S.**, a French corporation having its principal place of business at Conflans-Sainte Honorine, France, (hereinafter "Saint-Gobain") is desirous of acquiring the entire right, title, and interest in and to said application and the invention described therein and in and to any and all LETTERS PATENT that may be issued thereon in the UNITED STATES OF AMERICA and in any foreign country:

NOW THEREFORE, in consideration of the sum of one dollar and other valuable considerations, receipt of which is hereby acknowledged, the undersigned inventors hereby sell, assign, and transfer unto **Saint-Gobain** and its successors and assigns the entire right, title, and interests of said inventors in and to said application and the invention therein described, together with the entire right, title, and interest in and to all LETTERS PATENT, including reissues, divisions, renewals, continuations and continuations-in-part or other derived applications thereof which may be obtained in the UNITED STATES OF AMERICA upon said invention and the entire right, title, and interest in and to all applications for LETTERS PATENT in all countries foreign to the United States and all LETTERS PATENT issued thereon, including the right to claim for any corresponding foreign application the priority of the said application.

The undersigned inventors hereby authorize and request the COMMISSIONER OF PATENTS AND TRADEMARKS of the UNITED STATES of AMERICA and the corresponding officers of foreign governments to issue all LETTERS PATENT granted thereon in accordance with this assignment.

Page 1 of 2 ...

The undersigned inventors furthermore agree to sign all papers and do all reasonable acts necessary to obtain and defend such LETTERS PATENT and to vest the title thereto in the assignee named herein, but without expense to said inventors.

First inventor signature

Krishnamoorthy Supramanian

Witness

Print Name: FO WARD LAMSENT

Second inventor signature

John A. Webster

Witness

Print Name:

Peter Caputa IV

Witness

Print Name:

Date

Print Name:

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Jan-19-07 04:03pm

Docket No.: 2523,2006-000

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Page 1 of 2

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First inventor signature	Krishnamoorthy Subramanian
WitnessPrint Name:	Date
Second inventor signature	John A. Webster
Witness / Jea War Print Name:	26stor Date 19/18/06
Third inventor signature	Peter Caputa IV
Witness Print Name:	Date
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Page 2 of 2

Docket No.: 2523.2006-000

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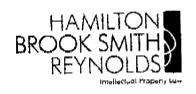
First inventor signature	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Krishnamoorthy Subramanian
Witness	Date
Print Name:	· · · · · · · · · · · · · · · · · · ·
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e d in contrar dispostures	
Second inventor signature	John A. Webster
Witness	Date
Print Name:	
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	12
Third inventor signature / 4	Peter Caputa IV
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Subject:

Paper:

Assignment Recordation

Docket No.:

2523 2006-000

Applicant:

Krishnamoorthy Subramanian, John A. Webster, and Peter

Caputa IV

Application No.: 11/439,510

Filing Date:

May 23, 2006

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**PATENT** RECORDED: 01/19/2007 REEL: 018789 FRAME: 0331