

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yu Xiang Yang	03/23/2011
Adisheshaiah K. Seshu	03/23/2011
Lin Hua Feng	03/23/2011
RECEIVING PARTY DATA	
Name:	Saint-Gobain Abrasives, Inc.
Street Address:	One New Bond Street
City:	Worcester
State/Country:	MASSACHUSETTS
Postal Code:	01615
Name:	Saint-Gobain Abrasifs
Street Address:	Rue de l'Ambassadeur
City:	Conflans Sainte Honorine
State/Country:	FRANCE
Postal Code:	78700
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12977963
CORRESPONDENCE DATA	
Fax Number:	(978)341-0136
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	978-341-0036
Email:	kelley.farr@hbsr.com
Correspondent Name:	N. Scott Pierce, Esq.
Address Line 1:	Hamilton, Brook, Smith & Reynolds, P.C.
Address Line 2:	P.O. Box 9133, 530 Virginia Road

CH \$40.00 12977963

501483616

PATENT
REEL: 026042 FRAME: 0264

Address Line 4: Concord, MASSACHUSETTS 01742

ATTORNEY DOCKET NUMBER:

3090.1045-001

NAME OF SUBMITTER:

Kelley Farr

Total Attachments: 6

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ASSIGNMENT OF PATENT RIGHTS

WHEREAS the undersigned inventor/s,

Yu Xiang Yang, Adisheshaiah K. Seshu and Lin Hua Feng

has/have made an invention described and set forth in an application for U.S. LETTERS PATENT identified by Application No. **12/977,963**, Docket No. 3090.1045.001 (D-6642-US) entitled **Coated Abrasive Backings With Cloth Treated With Colloidal Silicon Oxide** 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 **One New Bond Street, Worcester, Massachusetts 01615** and **Saint-Gobain Abrasifs**, a French corporation having its principal place of business at **Rue de l'Ambassadeur, 78700 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 inventor/s hereby sell, assign, and transfer unto **Saint-Gobain** and its successors and assigns the entire right, title, and interests of said inventor/s 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 inventor/s 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.

The undersigned inventor/s 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 inventor/s.

First inventor signature Yu Xiang Yang 于向阳 23/3/2011
Yu Xiang Yang

Witness Signature JIANG Sheng 蒋昇 Date 23/3/2011

Print Witness Name Jiang Sheng Room 201, Building 22, 1968 Dongfang Road, Shanghai

Second inventor signature _____
Adiseshaiah K. Seshu

Witness Signature _____ Date _____

Print Witness Name _____

Third inventor signature _____
Lin Hua Feng

Witness Signature _____ Date _____

Print Witness Name _____

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First inventor signature _____
Yu Xiang Yang

Witness Signature _____ Date _____

Print Witness Name _____

Second inventor signature _____
Adisheshaiah K. Seshu

Witness Signature _____ Date 23/3/2011

Print Witness Name GN Gujuraj

Third inventor signature _____
Lin Hua Feng

Witness Signature _____ Date _____

Print Witness Name _____

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First inventor signature _____
Yu Xiang Yang

Witness Signature _____ Date _____

Print Witness Name _____

Second inventor signature _____
Adiseshaiah K. Seshu

Witness Signature _____ Date _____

Print Witness Name _____

Third inventor signature 林华锋 3/23/2011
Lin Hua Feng

Witness Signature 蒋昇 Jiang Sheng Date 3/23/2011

Print Witness Name Jiang Sheng Room 201, Building 22, 1968 Dongfang Road, Shanghai