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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

1.	Name of conveying party(ies):		
	Shane Y. Hong	2. Name and address of receiving party(ies)	
Add	litional name(s) of conveying party(ies) attached?	Name: The Trustees of Columbia University In The Cit	
	[] Yes \bigvee No	of New York	
3.	Nature of conveyance:	Address: 500 West 120th Street	
	Assignment [] Merger	234 Mudd	
	[] Security Agreement [] Change of Name [] Other:		
		City: New York State: NY Zip: 10027	
Execution Date: July 18, 2002		Additional name(s) and address(es) attached? Country: US [] Yes No	
4.	Application number(s) or patent number(s) 10/058,575		
If th	nis document is being filed together with a new application, the ex	secution date of the application is	
A.	Patent Application No.(s)	B. Patent No.(s)	
	.,		
		B. Patent No.(s)	
		<u> </u>	
	Additional numbers attached?	[] Yes No.,	
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents is olved: 1	
	Name:	7. Total fee (37 CFR 3.41): \$ 40.00	
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	Jeffrey D. Sullivan	Sonature Date	
	Name of Person Signing	, Signature Bute	
Page			
	al number of pages including cover sheet, attachments and docum	ent:	

PATENT REEL: 013125 FRAME: 0918

PATENT

ASSIGNMENT

WHEREAS, I, SHANE Y. HONG, citizen of <u>U.S.A.</u>, whose post office address is Columbia University, 500 West 120th Street, 234 Mudd, New York, New York 10027, County of New York, have made an invention entitled "METHOD AND SYSTEM FOR CONTROLLED SURFACE SCRATCH REMOVAL AND GLASS RESURFACING" as set forth and described in U.S. Patent Application Serial No. 10/058,575 for Letters Patent filed January 28, 2002, and

WHEREAS, THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK (hereinafter "COLUMBIA"), having its principal place of business at 116th Street and Broadway, New York, New York 10027, is desirous of acquiring the whole right, title and interest in and to said application for Letters Patent, and any continuations, divisions, extensions, substitutions, reissues and reexaminations thereof;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN. that I, the said SHANE Y. HONG, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said COLUMBIA, and other valuable considerations unto me moving from said COLUMBIA, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said COLUMBIA, its successors and assigns, the entire right, title and interest in and to the said invention as set forth and described in the specification forming a part of U.S. Patent Application Serial No. 10/058,575 for Letters Patent of the United States entitled "METHOD AND SYSTEM FOR CONTROLLED SURFACE SCRATCH REMOVAL AND GLASS RESURFACING" filed January 28, 2002, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements, including all priority rights under the Paris Convention, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND I, the said SHANE Y. HONG, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said COLUMBIA, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COLUMBIA, its successors and assigns;

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AND I, the said SHANE Y. HONG, for the considerations aforesaid, do hereby covenant and agree to and with said COLUMBIA, its successors and assigns, that I have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that I, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said COLUMBIA, its successors and assigns, may be required or necessary to more effectively secure to and vest in said COLUMBIA, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, benefits, privileges and advantages hereby sold, assigned, transferred and conveyed, and that I will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, I, the said SHANE Y. HONG, have hereunto set my hand and seal on the date below written.

7/18/02 Shane 4. Hong

COUNTY OF _NY

BE IT KNOWN, that on this 18th day of July, 2002, before me personally came SHANE Y. HONG, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

AMY L. HABER
NOTARY PUBLIC, State of New York
No. 01HA5063858
Qualified in Queens County
Commission Expires July 29, 2005

Motary Public

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RECORDED: 07/29/2002