



07-27-1999



101102284 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE

Com	nissioner	of	P	atents
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PATENTS ONLY							
Patent and Trademark Office Box Assignments							
	ney Docket No. Particle.US						
· ·							
1. A. Name of conveying party(ies):	2. A. Name and address of receiving party(ies):						
Glenn L. Beane	Materials Innovation, Inc.						
B. Additional name(s) of conveying	17 Interchange Drive West Lebanon, NH 03784 USA						
party(ies) attached? Yes No	West Bestaton, 111 03701 0311						
. , ,	B. Additional name(s) & address(es) attached?☐ Yes ☒ No						
3. A. Nature of conveyance:							
☐ Security Agreement ☐ Change of Name ☐ Other							
B. Execution Date:							
4. A. If this document is being filed together with a new ap	plication, the execution date of the						
application is:							
B. Patent Application No.(s)	C. Patent No.(s) 5,453,293						
`` ` ` ` `	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
D. Additional numbers attached? Yes No							
Name and address of party to whom	6. Total number of applications						
correspondence concerning document	and patents involved: 1						
should be mailed:							
Name: Fran S. Wasserman							
Address: Materials Innovation Inc.							
17 Interchange Drive							
W. Lebanon, NH 03784	7. A. Total fee (37 CFR 3.41) \$ 40						
	B. Enclosed (Check No. 627)						
	Credit any overpayment or charge any						
	underpayment to deposit account number						
	13-2162.						
9. Statement and signature.							
To the best of my knowledge and belief, the foregoing i	To the best of my knowledge and belief, the foregoing information is true and						
correct and any attached topy is a true copy of the original document.							
Fran S. Wasserman Registration No. 34 273							
Registration No. 34,273							
Total number of pages including cover sheet, attachments and document: 3							

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PATENT ASSIGNMENT

WHEREAS, I, Glenn L. Beane, citizen of the United States of America, have invented certain new and useful improvements in "Methods Of Manufacturing Coated Particles Having Desired Values Of Intrinsic Properties And Methods Of Applying The Coated Particles To Objects" as described and set forth in a Letters Patent of the United States of America, U.S. Patent No. 5,453,293, issued on September 26, 1995;

AND WHEREAS, Materials Innovation Inc., hereinafter referred to as the "said COMPANY", a corporation duly organized, incorporated and existing under the laws of New Hampshire, and having a place of business at 17 Interchange Drive, West Lebanon, New Hampshire 03784 is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration to me in hand paid by said COMPANY, the receipt and sufficiency of which I hereby acknowledge, have each sold, assigned, transferred and conveyed, and by this assignment do each sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, division, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, TO HAVE AND TO HOLD the same for its own use and behalf and for the use and behalf of its successors, assigns or legal representatives to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements, as fully and entirely as the same would have been held by me if this sale and assignment had not been made.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my executors, administrators, or other

PATENT REEL: 010113 FRAME: 0416 personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions, or improvements, application or applications, patents, rights titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

AND I hereby grant Fran S. Wasserman, Esq. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office (or any other U.S. or foreign government or agency or office thereof) for recordation of this document.

AND, I further covenant and agree that I will at any time upon request, communicate to said COMPANY, it successors, assigns or other legal representative, any facts relating to said invention, inventions or improvements known to me, and will testify as to the same in any interference, opposition, litigation or other ex parte or inter partes matter when requested to do so.

IN WITNESS WHEREOF, I	GLENN L. BE	ANE	
		have hereunto	set my hand
and seal this 15 day of July	\mathcal{A}	/, 1999. ₂	
·		mb B	une
	Glenn I	L. Beane	
COUNTY OF GRAFTON			
)			
STATE OF NEW HAMPSHIRE) ss	3:		
BE IT KNOWN, that on this 15	day of	July	, 1999,
personally appearedGLENN L. E	BEANE	, to me	known and
known to me to be the individuals de	escribed in and	who executed	the forgoing
assignment and he acknowledged to me that	at he executed sar	ne.	
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	CHATA	Constance Almei	ido
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		Notary Public	

SEAL

My commissions expire: 28 May 2004