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Attorney Docket No. Particle.Div1

1. A. Name of conveying party(ies):
Glenn L. Beane

B. Additional name(s) of conveying
party(ies) attached? ☐ Yes ☒ No

3. A. Nature of conveyance:
☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

B. Execution Date:

2. A. Name and address of receiving party(ies):
Materials Innovation, Inc.
17 Interchange Drive
West Lebanon, NH 03784 USA

B. Additional name(s) & address(es) attached?
☐ Yes ☒ No

4. A. If this document is being filed together with a new application, the execution date of the
application is: _____

B. Patent Application No.(s)

C. Patent No.(s) 5,601,924

D. Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom
correspondence concerning document
should be mailed:

Name: Fran S. Wasserman
Address: Materials Innovation Inc.
17 Interchange Drive
W. Lebanon, NH 03784

6. Total number of applications
and patents involved: 1

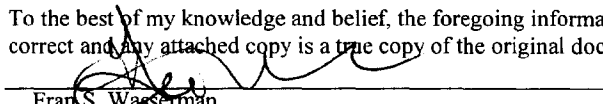
7. A. Total fee (37 CFR 3.41) \$ 40

B. Enclosed (Check No. 6270)

8. 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 information is true and
correct and any attached copy is a true copy of the original document.



Fran S. Wasserman
Registration No. 34,273

Date: 7/20/99

Total number of pages including cover sheet, attachments and document: 3

07/27/1999 MTHAI1 00000136 5601924

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(40.00 DP)

PATENT ASSIGNMENT

WHEREAS, I, Glenn L. Beane, citizen of the United States of America, have invented certain new and useful improvements in "Manufacturing Particles and Articles Having Engineered Properties" as described and set forth in a Letters Patent of the United States of America, U.S. Patent No. 5,601,924, issued on February 11, 1997;

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 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, its 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. BEANE
 have hereunto set my hand
 and seal this 15 day of July, 1999.
Glenn L. Beane

COUNTY OF GRAFTON

STATE OF NEW HAMPSHIRE)
) ss:

BE IT KNOWN, that on this 15 day of July, 1999,
 personally appeared GLENN L. BEANE, to me known and
 known to me to be the individuals described in and who executed the forgoing
 assignment and he acknowledged to me that he executed same.

Constance Almeida
 Constance Almeida
 Notary Public

SEAL

My commissions expire: 28 May 2004