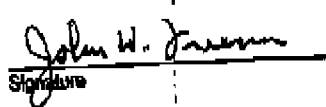


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Substitute Form PTO-1585
Attorney Docket No.: 20329-002001

RECORDATION FORM COVER SHEET PATENTS ONLY

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| Commissioner for Patents: Please record the attached original document(s) or copy(ies). | |
| 1. Name of conveying party(ies): Douglas Mancosh, James Przybylinski and David E. Murdock Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 2. Name and address of receiving party(ies): Material Innovations, LLC 30 Kennedy Plaza, Suite 400 Providence, RI 02903 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 11/10/06 (a±1) | |
| 4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: November 10, 2006 A. Patent Application No(s): 11/607,366 11/514,308 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 5. Name/address of party to whom correspondence concerning document should be mailed: JOHN W. FREEMAN, ESQ. Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110 | 6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$80 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050. |
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| 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. John W. Freeman, Esq. Reg. No. 29,086 Name of Person Signing Signature:  Date: 11/13/2006 | |
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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

November 13, 2006
Date of Transmission

Signature

Maurice Christiane
Typed Name of Person Signing Certificate


Attorney Docket No: 20329-002001 and 003001

ASSIGNMENT

For valuable consideration, we, Douglas Mancosh of Warwick, RI; James Przybylinski of Corvallis, OR; and David E. Murdock of Dublin, OH; hereby assign to MATERIAL INNOVATIONS, LLC, a corporation of Delaware, having a place of business at 30 Kennedy Plaza, Suite 400, Providence, RI 02903, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of applications for United States Patents signed by us, entitled CARPET WASTE COMPOSITE, filed August 21, 2006, and assigned U.S. Serial Number 11/507,366, and filed August 31, 2006, and assigned U.S. Serial Number 11/514,303; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No: 20329-002001 and 003001

DATE: 11/10/06


DOUGLAS MANCOSH

STATE OF Rhode Island)
COUNTY OF Providence) SS.

On November 10, 2006, before me, the undersigned, a notary public for the State of Rhode Island, there personally appeared DOUGLAS MANCOSH personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.


Notary Public



Attorney Docket No: 20329-002001 and 003001

DATE: 11-10-06J. Przybylinski
JAMES PRZYBYLINSKISTATE OF Rhode Island)
COUNTY OF Providence) SS.

On November 10, 2006, before me, the undersigned, a notary public for the State of Rhode Island, there personally appeared JAMES PRZYBYLINSKI whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

[Signature]
Notary Public

Attorney Docket No: 20329-002001 and 003001

DATE: 11-10-06


DAVID E. MURDOCK

STATE OF Rhode Island }
COUNTY OF Providence } SS.

On November 10, 2006, before me, the undersigned, a notary public for the State of Rhode Island, there personally appeared DAVID E. MURDOCK personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.


Notary Public



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