

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Everett Crews	05/16/2006
Tom E. Girardeau	05/16/2006
Iain Jack	06/01/2006
<b>RECEIVING PARTY DATA</b>	
Name:	MeadWestvaco Corporation
Street Address:	3950 Faber Place Drive
City:	Charleston
State/Country:	SOUTH CAROLINA
Postal Code:	29405
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	11391146
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(704)444-1111
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	704-444-1000
Email:	jan.sherrill@alston.com
Correspondent Name:	Ernest B. Lipscomb, III
Address Line 1:	101 S. Tryon Street, Suite 4000
Address Line 4:	Charlotte, NORTH CAROLINA 28280
ATTORNEY DOCKET NUMBER:	033099/298806
NAME OF SUBMITTER:	Ernest B. Lipscomb, III
Total Attachments: 3 source=ASSIGNMENT_298806#page1.tif source=ASSIGNMENT_298806#page2.tif	

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**PATENT**  
**REEL: 017753 FRAME: 0698**



## ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

**MEADWESTVACO CORPORATION**  
3950 Faber Place Drive  
Charleston, South Carolina 29405

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in **"WATER-IN-OIL BITUMINOUS DISPERSIONS AND METHODS FOR PRODUCING PAVING COMPOSITIONS FROM THE SAME"**

as set forth in this United States Patent Application

- ☐ executed concurrently herewith
- ☐ executed on \_\_\_\_\_
- ☒ Application No. 11/391,146; filed 03/28/06
- ☒ Application claims priority from PCT Application No. PCT/US2005/002916, filed January 27, 2005, which claims priority from U.S. Application No. 60/545,713, filed February 18, 2004, all applications listed above being hereinafter referred to as the "application(s)";

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs,

models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

16 May 06  
Date Everett Crews

STATE OF South Carolina  
COUNTY OF Charleston

I, Lisa Seyk Kynoski, a Notary Public for said County and State, do hereby certify that Everett Crews personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 16<sup>th</sup> day of May, 2006.

(Official Seal)

Lisa Seyk Kynoski  
Notary Public

My commission expires: December 12, 2012

5/16/06  
Date Tom E. Girardeau

STATE OF South Carolina  
COUNTY OF Charleston

I, Lisa Seyk Kynoski, a Notary Public for said County and State, do hereby certify that Thomas Girardeau personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 16<sup>th</sup> day of May, 2006.

(Official Seal)

Lisa Seyk Kynoski  
Notary Public

My commission expires: December 12, 2012

01-06-06  
Date

Iain Jack  
Iain Jack

STATE OF South Carolina  
COUNTY OF Charleston

I, Lisa Seyle Kynaski, a Notary Public for said County and State, do hereby certify that Iain Jack personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 1st day of June, 2006.

(Official Seal)

Lisa Seyle Kynaski  
Notary Public

My commission expires: December 12, 2012

Attorney Docket No. 033099/298806