

07-28-1999



U.S. Department of Commerce
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PATENT

101101656

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4

Application Number(s) or Patent Number(s)

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Patent Application Number(s)

09/263,907

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was
signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number
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Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

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Name (line 1) David G. Karraker

Execution Date
Month Day Year

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Month Day Year

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Execution Date
Month Day Year

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Application Number(s) or Patent Number(s)

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Patent Application Number(s)

Patent Number(s)

ASSIGNMENT OF PATENT APPLICATION

Whereas, I, CHRISTINE A. LANGTON, a citizen of the United States and resident of 455 Sumter Street S.E., Aiken, South Carolina 29801; I, RAJENDRAN NARASIMHAN, a citizen of the United States and resident of 4127 Saddlehorn Drive, Evans, Georgia 30809; and I, DAVID G. KARRAKER, a citizen of the United States and resident of 1600 Sherwood Place S.E., Aiken, South Carolina 29801 (hereinafter referred to as "INVENTORS") have invented certain new and useful improvements in REACTIVE COMPOSITE COMPOSITIONS AND MAT BARRIERS for which an application for United States Letters Patent was filed March 5, 1999 bearing U.S. Patent Serial Number 09/263,907, and;

Whereas, Westinghouse Savannah River Company, a South Carolina corporation, having a mailing address of P. O. Box 616, Aiken, South Carolina 29802, is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of One Dollar (\$1.00) , the receipt thereof is hereby acknowledged, and other good and valuable consideration we, the said INVENTORS, by these presents do sell, assign and transfer unto said Westinghouse Savannah River Company the exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Letters Patent which may be granted in the United States and the world.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Westinghouse Savannah River Company as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof, and for the use and behoof

of its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Executed this 4/ day of June, 1999.

Christine A. Langton

Christine A. Langton
455 Sumter Street S.E.
Aiken, SC 29801

STATE OF South Carolina)
COUNTY OF Aiken) SS.

Before me personally appeared said CHRISTINE A. LANGTON and acknowledged the foregoing instrument to be her free act and deed this 4th day of June, 1999.

Adrian B. Smith
Notary Public for the State of South Carolina

(seal)
My Commission Expires: 4/1/2001

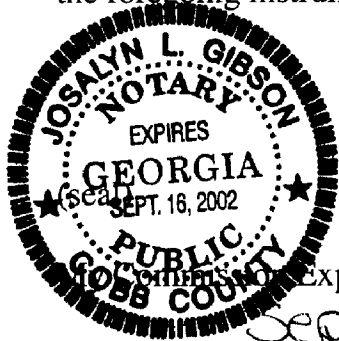
Executed this 9th day of July, 1999.

N. Rajendran

Rajendran Narasimhan
4127 Saddlehorn Drive
Evans, GA 30809

STATE OF Georgia)
COUNTY OF Cobb) SS.

Before me personally appeared said RAJENDRAN NARASIMHAN and acknowledged
the foregoing instrument to be his free act and deed this 9 day of July, 1999.



Notary Public for the State of Georgia

Josalyn L. Gibson

Expires:
Sept. 16, 2002

Executed this 4th day of June, 1999.

David G. Karraker

David G. Karraker
1600 Sherwood Place S.E.
Aiken, SC 29801

STATE OF South Carolina)
COUNTY OF Aiken) SS.

Before me personally appeared said DAVID G. KARRAKER and acknowledged the foregoing instrument to be his free act and deed this 4th day of June, 1999.

Adrian B. Smith
Notary Public for the State of South Carolina

(seal)

My Commission Expires: 4/1/2001

Reference Nos.: SRS 96-027 and SRS 96-028
Our File No.: WSR-19