

03-26-2004

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Form PTO-1595

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(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Wyatt P. Hargett, Jr.

James E. Thomas

2. Name and address of receiving party(ies)

Name: CEM Corporation

Internal Address: _____

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

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other _____

Street Address: 3100 Smith Farm Road

P.O. Box 200

City: Matthews State: NC Zip: 28106-0200

Execution Date: 12/15/2003

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

4. Application number(s) or patent number(s):

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

A. Patent Application No.(s) 10/707,376

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

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

Name: Summa & Allan, P.A.

Internal Address: _____

Street Address: 11610 N. Community House Road

Suite 200

City: Charlotte State: NC Zip: 28277-2162

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00



Enclosed



Authorized to be charged to deposit account

8. Deposit account number:

50-0332

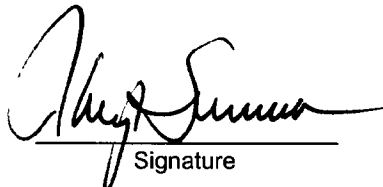
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9. Signature.

PHILIP SUMMA

Name of Person Signing



Signature

3/22/04

Date

Total number of pages including cover sheet, attachments, and documents: 4

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Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231PATENT
REEL: 015123 FRAME: 0556

ASSIGNMENT

WHEREAS, we, **Wyatt P. Hargett, Jr.**, a U.S. citizen, residing at Matthews, North Carolina and **James E. Thomas**, a U.S. citizen, residing at Harrisburg, North Carolina (hereinafter referred to as "ASSIGNORS"), have invented certain new and useful improvements in *Method and Apparatus for Microwave Assisted High Throughput High Pressure Chemical Synthesis*, for which an application for a United States patent was filed on December 9, 2003, under Serial No. 10/707,376, and

WHEREAS, **CEM Corporation**, a North Carolina corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at Matthews, State of North Carolina, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent that shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNORS, have sold and by these presents do hereby sell, assign, transfer, and convey unto the ASSIGNEE, its successors and assigns, the entire right, title, and interest in and to said invention and said application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof that may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by the ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to said invention and said application, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives, and assigns, promptly to communicate to the ASSIGNEE or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers that may be requested to confirm the right of the ASSIGNEE, its representatives, successors or assigns to secure patent or similar protection for said invention in all countries and to vest in the ASSIGNEE complete title to said invention and Letters Patent, without further compensation, but at the expense of the ASSIGNEE, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Executed this 15 day of December, 2003.

Wyatt P. Hargett, Jr.
Wyatt P. Hargett, Jr.

State of North Carolina)
County of Union)

Before me personally appeared said **Wyatt P. Hargett, Jr.** and acknowledged the foregoing instrument to be his free act and deed this 15th day of December, 2003.

Gandy R. Moses
Notary Public

S E A L

My commission expires: May 13, 2006

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Executed this 15th day of December, 2003.

James E. Thomas
James E. Thomas

State of North Carolina)
County of Union)

Before me personally appeared said **James E. Thomas** and acknowledged the foregoing instrument to be his free act and deed this 15th day of December, 2003.

Gandy R. Moser
Notary Public

S E A L

My commission expires: May 13, 2006