PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joseph J. Lambert	07/13/2011

RECEIVING PARTY DATA

Name:	CEM Corporation	
Street Address:	3100 Smith Farm Road	
Internal Address:	PO Box 200	
City:	Matthews	
State/Country:	NORTH CAROLINA	
Postal Code:	28106-0200	

PROPERTY NUMBERS Total: 1

	Property Type	Number
Application Number:		13173534

CORRESPONDENCE DATA

Fax Number: (704)945-6735

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7049456700

Email: bbarnhart@summalaw.com
Correspondent Name: SUMMA, ADDITON & ASHE, P.A.

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Address Line 2: SUITE 200

Address Line 4: CHARLOTTE, NORTH CAROLINA 28277

ATTORNEY DOCKET NUMBER: 1700.202

NAME OF SUBMITTER: Philip Summa

Total Attachments: 2

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PATENT

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ASSIGNMENT

WHEREAS, I, Joseph J. Lambert, a U.S. citizen, residing at Charlotte, North Carolina, (hereinafter referred to as "ASSIGNOR"), have invented certain new and useful improvements in *Instrument for Performing Microwave-Assisted Reactions*, for which an application for a United States patent was filed on June 30, 2011, under Serial No. 13/173,534 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, I, the ASSIGNOR, 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.

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

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

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I 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 me 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 13th day of July, 2011.

State of North Carolina
County of Union

Before me personally appeared said Joseph J. Lambert and acknowledged the foregoing instrument to be his free act and deed this 13 day of July, 2011, 2011.

Kathryn) E. Conner Notary Public

My commission expires: 4/19/30/3

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Assignment 13/173,534

RECORDED: 07/15/2011

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