2-7-3-88	Expres 06/30/99 ONB 0651-0027	10-1998 0759332 DATION FORM COVER SHEET PATENTS ONLY		
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İ	Conveying Party(ies)	Mark if additional names of conve	lying parties attached Execution Date Month Day Year	
	Name (line 1) James Nelson Mutterer, Jr. 06-04-98			
ľ	Name (line 2)			
	Second Party		Execution Date Month Day Year	
	Name (line 1) Wyatt Price Hargett, Jr.		06-04-98	
	Name (line 2)  Receiving Party  Mark if additional names of receiving parties attached  Name (line 7) CEM Corporation  If document to be receiving party is not domiciled in the United States, en appointmen over domestic			
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• •	Number(s) or Patent Num		additional numbers attached			
		tent Number (DO NOT ENTER BOTH numbers	of for the same property).  Int Number(s)			
<i>Pa</i> 09/062,979	tent Application Number(s)	- Fater	it Number(s)			
If this document is being filed together with a new Patent Application, enter the date the patent application was Month Day Year signed by the first named executing inventor.						
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Number of	Properties	al number of properties involved.	1			
Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00						
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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. Charges to deposit account are authorized, as indicated herein.  PHILIP SUMMA						
Namo	e of Person Signing	Signature/	Daté			

PATENT REEL: 9290 FRAME: 0253

## **ASSIGNMENT**

Whereas, we, JAMES NELSON MUTTERER, JR., a U.S. citizen, residing at Indian Trail, North Carolina; and WYATT PRICE HARGETT, JR., a U.S. citizen, residing at Matthews, North Carolina; (hereinafter referred to as "ASSIGNORS"), have invented certain new and useful improvements in CONTROLLED VOLUME VESSEL FOR MICROWAVE ASSISTED CHEMICAL PROCESSES, for which an application for a United States patent was filed on April 20, 1998, under Serial No. 09/062,979, and

WHEREAS, CEM CORPORATION, a North Carolina corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at Matthews, County of Mecklenburg, 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 which 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 said ASSIGNEE, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in any to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which 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 said 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.

PATENT REEL: 9290 FRAME: 0254 We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, 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 said 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 which may be requested to confirm the right of the ASSIGNEE, its representatives, successors or assigns to secure patent or similar protection for the said invention in all countries and to vest in the ASSIGNEE complete title to the said invention and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors, assigns and other legal representatives.

Executed this day of	Jure , 1998.
	JAMES NELSON MUTTERER, JR
	JAMES NELSON MUTTERER, JR
	WYATT PRICE HARGETT, JR.
	WYATT PRICE HARGETT, JR.

State of North Carolina County of Mecklenburg

Before me personally appeared said JAMES NELSON MUTTERER, JR., and WYATT PRICE HARGETT, JR., and acknowledged the foregoing instrument to be their free act and deed this 4th day of June 1998.

Notary Public

My commission expires: My Commission Expires April 29, 2001

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**RECORDED: 07/02/1998** 

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PATENT

REEL: 9290 FRAME: 0255