

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael J. Collins Sr.</td> <td>05/22/2013</td> </tr> <tr> <td>Jonathan M. Collins</td> <td>05/22/2013</td> </tr> <tr> <td>Colin L. Simpson</td> <td>05/22/2013</td> </tr> </tbody> </table>		Name	Execution Date	Michael J. Collins Sr.	05/22/2013	Jonathan M. Collins	05/22/2013	Colin L. Simpson	05/22/2013				
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>CEM Corporation</td> </tr> <tr> <td>Street Address:</td> <td>3100 Smith Farm Road</td> </tr> <tr> <td>Internal Address:</td> <td>P.O. Box 200</td> </tr> <tr> <td>City:</td> <td>Matthews</td> </tr> <tr> <td>State/Country:</td> <td>NORTH CAROLINA</td> </tr> <tr> <td>Postal Code:</td> <td>28106-0200</td> </tr> </table>		Name:	CEM Corporation	Street Address:	3100 Smith Farm Road	Internal Address:	P.O. Box 200	City:	Matthews	State/Country:	NORTH CAROLINA	Postal Code:	28106-0200
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PROPERTY NUMBERS Total: 2													
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CORRESPONDENCE DATA													
Fax Number: 7049456735 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 704-945-6701 Email: docket@summalaw.com Correspondent Name: Summa, Additon & Ashe, P.A. Address Line 1: 11610 N. Community House Road Address Line 2: Suite 200 Address Line 4: Charlotte, NORTH CAROLINA 28277													
ATTORNEY DOCKET NUMBER:	1700.210												
NAME OF SUBMITTER:	Philip Summa												

OP \$80.00 13858991

Signature:	/Philip Summa/
Date:	06/06/2013
<b>Total Attachments: 6</b> source=13858991_Executed_Assignments#page1.tif source=13858991_Executed_Assignments#page2.tif source=13858991_Executed_Assignments#page3.tif source=13858991_Executed_Assignments#page4.tif source=13858991_Executed_Assignments#page5.tif source=13858991_Executed_Assignments#page6.tif	

## ASSIGNMENT

WHEREAS, I, **Michael J. Collins Sr.**, a U.S. citizen, residing at Charlotte, North Carolina, (hereinafter referred to as "ASSIGNOR"), have invented certain new and useful improvements in *Method for Determining Fat or Moisture Content*, (hereinafter referred to as "INVENTION") for which United States Provisional Patent Applications Nos. **61/622,497** and **61/635,342** were filed on **April 10, 2012** and **April 19, 2012** respectively; for which United States Non-Provisional Patent Application No. **13/858,991** was filed on **April 9, 2013**; and for which International Patent Application No. **PCT/US2013/035929** was filed on **April 10, 2013** (hereinafter referred to as "APPLICATIONS");

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 applications, 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 applications, 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 applications, and that I have the unencumbered right and authority to make this assignment.

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.

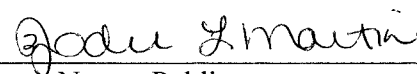
IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Executed this 22nd day of May, 2013.

  
\_\_\_\_\_  
**Michael J. Collins Sr.**

State of North Carolina       )  
County of Union                )

Before me personally appeared said **Michael J. Collins Sr.** and acknowledged the foregoing instrument to be his free act and deed this 22nd day of May, 2013.

  
\_\_\_\_\_  
Notary Public

SEAL

My commission expires: April 25, 2017

## ASSIGNMENT

WHEREAS, I, **Jonathan M. Collins**, a U.S. citizen, residing at Charlotte, North Carolina, (hereinafter referred to as "ASSIGNOR"), have invented certain new and useful improvements in *Method for Determining Fat or Moisture Content*, (hereinafter referred to as "INVENTION") for which United States Provisional Patent Applications Nos. **61/622,497** and **61/635,342** were filed on **April 10, 2012** and **April 19, 2012** respectively; for which United States Non-Provisional Patent Application No. **13/858,991** was filed on **April 9, 2013**; and for which International Patent Application No. **PCT/US2013/035929** was filed on **April 10, 2013** (hereinafter referred to as "APPLICATIONS");

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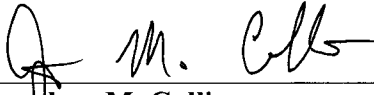
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IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Executed this 22nd day of May, 2013.

  
\_\_\_\_\_  
**Jonathan M. Collins**

State of North Carolina       )  
County of Union               )

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\_\_\_\_\_  
Notary Public

SEAL

My commission expires: April 25, 2017

## ASSIGNMENT

WHEREAS, I, **Colin L. Simpson** a U.S. citizen, residing at Charlotte, North Carolina, (hereinafter referred to as "ASSIGNOR"), have invented certain new and useful improvements in *Method for Determining Fat or Moisture Content*, (hereinafter referred to as "INVENTION") for which United States Provisional Patent Applications Nos. **61/622,497** and **61/635,342** were filed on **April 10, 2012** and **April 19, 2012** respectively; for which United States Non-Provisional Patent Application No. **13/858,991** was filed on **April 9, 2013**; and for which International Patent Application No. **PCT/US2013/035929** was filed on **April 10, 2013** (hereinafter referred to as "APPLICATIONS");

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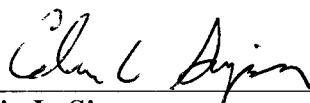
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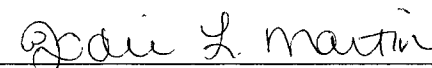
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Executed this 22nd day of May, 2013.

  
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Colin L. Simpson

State of North Carolina     )  
County of Union            )

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\_\_\_\_\_  
Notary Public

S E A L

My commission expires: April 25, 2017