

ASSIGNMENT

WHEREAS, I (WE),

Ashish DUBEY, residing at 19832 W. Lakeview Drive, Grayslake, IL 60030

and;

Peter B. GROZA, residing at 4325 N Rain Tree Rd, Antioch, IL 60002

and;

Christopher R. NELSON, residing at 2301 Springhill Lane, Lindenhurst, IL 60046

have invented certain new and useful improvements in and to the invention entitled:

**A METHOD FOR PRODUCING FIBER REINFORCED CEMENTITIOUS SLURRY
USING A MULTI-STAGE CONTINUOUS MIXER**

(Check one)

☐

concurrently filed herewith.

☒

which is United States application or PCT international patent application

number 62371590 filed on August 5, 2016.

AND, WHEREAS United States Gypsum Company a corporation having a place of business located at 550 West Adams Street, Chicago, IL 60661-3676 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the Invention including all patents and patent applications thereto;

NOW, THEREFORE, in view of good and valuable consideration, the receipt and sufficiency of which is / are hereby acknowledged, I / we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, my / our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said Invention including said United States patent application(s), any other United States patent application(s), including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States patent application or in whole or in part on said Invention, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said Invention, in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said Invention or any part(s) thereof, and in and to any right to claim priority to any of the aforesaid patents and/or patent applications;

AND I / WE hereby authorize and request our agents, Vorys, Sater, Seymour and Pease LLP, whose address is 1909 K Street, N.W. 9th Floor, Washington, D.C. 20006, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND I / WE hereby agree for myself / ourselves and my / our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said Invention or any part(s) thereof, and in and to said several patents or any of them;

AND I/WE hereby covenant for myself / ourselves and my / our legal representatives, and agree with said ASSIGNEE, its successors and assigns, I / we have granted no right or license to make, use, sell or offer to sell said Invention, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said Invention had not been otherwise encumbered, and I / we have not and will not execute any instrument in conflict therewith:

AND I/WE do hereby authorize and request the United States Commissioner for Patents to issue any and all letters patent which may be granted upon said United States applications, or upon said Invention or any part(s) thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, I\WE hereunto set our hands and seals.

FOR ASSIGNOR(S): The Named Inventor(s)

08/23/16
Date

or(s)



Inventor: Ashish DUBEY

STATE OF ILLINOIS)
)
COUNTY OF LAKE) SS:
)

On August 23 2016, before me, a Notary Public in and for the County and State aforesaid, appeared Ashish DUBEY to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

Notary Public



Date 8/9/16

Peter B. Groza
Inventor: Peter B. GROZA

STATE OF ILLINOIS)
COUNTY OF LAKE) SS:
)

On August 9, 2016, before me, a Notary Public in and for the County and State aforesaid, appeared Peter B. GROZA to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

[Signature]
Notary Public

SEAL



Date _____

Inventor: Christopher R. NELSON

STATE OF ILLINOIS)
COUNTY OF) SS:
)

On _____, before me, a Notary Public in and for the County and State aforesaid, appeared Christopher R. NELSON to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

Notary Public

SEAL

Date

Inventor: Peter B. GROZA

STATE OF ILLINOIS)
) SS:
COUNTY OF)

On _____, before me, a Notary Public in and for the County and State aforesaid, appeared Peter B. GROZA to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

Notary Public

SEAL

8/8/2016

Date

Christopher R. Nelson

Inventor: Christopher R. NELSON

STATE OF ILLINOIS)
) SS:
COUNTY OF LAKE)

On August 8, 2016, before me, a Notary Public in and for the County and State aforesaid, appeared Christopher R. NELSON to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

[Signature]

Notary Public

SEAL



CESIÓN

POR CUANTO, YO (nosotros)

Ashish DUBEY, con domicilio en 19832 W. Lakeview Drive, Grayslake, IL 60030, y;

Peter B. GROZA, con domicilio en 4325 N Rain Tree Rd, Antioch, IL 60002, y;

Christopher R. NELSON, con domicilio en 2301 Springhill Lane, Lindenhurst, IL 60046

hemos inventado ciertas mejoras, nuevas y útiles, a la invención titulada:

**UN MÉTODO PARA PRODUCIR LECHADA CEMENTOSA REFORZADA CON FIBRA
MEDIANTE EL USO DE UN MEZCLADOR CONTINUO DE MÚLTIPLES ETAPAS**

(Marcar uno)

☒ Presentada conjuntamente con la presente

☐ Solicitud para Estados Unidos de América o solicitud de patente internacional PCT número _____ presentada el _____.

POR CUANTO, United States Gypsum Company, una corporación ubicada en 550 West Adams Street, Chicago, IL, 60661-3676, (en adelante “CESIONARIO”), desea adquirir ciertos derechos con respecto a la invención, que incluyen todas las patentes y solicitudes de patentes relacionadas a la misma;

EN VIRTUD DE LO CUAL, por una contraprestación válida y suficiente, de cuyo recibo y suficiencia se deja constancia, nosotros mediante la presente vendemos, cedemos y transferimos a dicho CESIONARIO, sus sucesores, causahabientes y representantes legales, la totalidad de nuestros derechos, título e interés en los Estados Unidos de América (incluyendo sus territorios y dependencias) y en cualquier otro país que no sea los Estados Unidos de América con respecto a dicha invención, incluyendo dicha(s) solicitud(es) de patente(s) para Estados Unidos de América, cualquier otra solicitud o solicitudes de patente en Estados Unidos de América, incluyendo solicitudes provisionales, divisionales, renovaciones, sustituciones, continuaciones, reexaminaciones y reemisiones con base, en su totalidad o parcialmente, en dicha solicitud de patente para Estados Unidos de América o, en su totalidad o parcialmente, en dicha invención, cualquier solicitud extranjera, incluyendo solicitudes internacionales y regionales, con base en, en su totalidad o parcialmente, en cualquiera de las solicitudes antedichas para Estados Unidos de América, o, en su totalidad o parcialmente, en dicha invención, para cualquier y todas las cédulas de patentes, incluyendo extensiones de la misma, de cualquier país que haya sido concedido con cualquiera de las solicitudes antedichas o con dicha invención, o cualquier parte de la misma, y a cualquier derecho a reivindicar prioridad de cualquiera de las patentes antedichas y/o solicitudes de patente;

Y YO/NOSOTROS mediante la presente autorizamos y solicitamos a nuestros agentes, Vorys, Sater, Seymour y Pease LLP, con domicilio en 1909 K Street, N.W. 9th Floor, Washington, D.C. 20006, que incluya en la presente cualquier identificación necesaria o deseable para el registro de este documento, incluyendo la fecha de presentación y el número de solicitud de dicha solicitud cuando se conozca.

Y YO/NOSOTROS mediante la presente aceptamos que nuestros herederos, testamentarios y

Fecha

Inventor: Peter B. GROZA

ESTADO DE ILLINOIS)
) SS:
CONDADO DE LAKE)

El 28 de julio de 2017, ante mí, Notario Público de dicho condado y estado, compareció Peter B. GROZA, persona de mi conocimiento por ser la misma persona cuyo nombre se suscribe en el documento anterior, quien reconoció que firmó el documento por su propia voluntad para los usos y fines establecidos en dicho documento.

Notario Público

{SELLO} *[Sigue un sello que reza:]* SELLO OFICIAL. L A CICCIO. NOTARIO PÚBLICO – ESTADO DE ILLINOIS. MI MANDATO CADUCA EL 12/06/2021.

Fecha

Inventor: Christopher R. NELSON

ESTADO DE ILLINOIS)
) SS:
CONDADO DE LAKE)

El 28 de julio de 2017, ante mí, Notario Público de dicho condado y estado, compareció Christopher R. NELSON, persona de mi conocimiento por ser la misma persona cuyo nombre se suscribe en el documento anterior, quien reconoció que firmó el documento por su propia voluntad para los usos y fines establecidos en dicho documento.

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CESIÓN

POR CUANTO, YO (nosotros)

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Peter B. GROZA, con domicilio en 4325 N Rain Tree Rd, Antioch, IL 60002, y;

Christopher R. NELSON, con domicilio en 2301 Springhill Lane, Lindenhurst, IL 60046

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MEDIANTE EL USO DE UN MEZCLADOR CONTINUO DE MÚLTIPLES ETAPAS**

(Marcar uno)

☐ Presentada conjuntamente con la presente

☒ Solicitud para Estados Unidos de América o solicitud de patente internacional PCT número 62371590 presentada el 5 de agosto de 2016.

POR CUANTO, United States Gypsum Company, una corporación ubicada en 550 West Adams Street, Chicago, IL, 60661-3676, (en adelante “CESIONARIO”), desea adquirir ciertos derechos con respecto a la invención, que incluyen todas las patentes y solicitudes de patentes relacionadas a la misma;

EN VIRTUD DE LO CUAL, por una contraprestación válida y suficiente, de cuyo recibo y suficiencia se deja constancia, nosotros mediante la presente vendemos, cedemos y transferimos a dicho CESIONARIO, sus sucesores, causahabientes y representantes legales, la totalidad de nuestros derechos, título e interés en los Estados Unidos de América (incluyendo sus territorios y dependencias) y en cualquier otro país que no sea los Estados Unidos de América con respecto a dicha invención, incluyendo dicha(s) solicitud(es) de patente(s) para Estados Unidos de América, cualquier otra solicitud o solicitudes de patente en Estados Unidos de América, incluyendo solicitudes provisionales, divisionales, renovaciones, sustituciones, continuaciones, reexaminaciones y reemisiones con base, en su totalidad o parcialmente, en dicha solicitud de patente para Estados Unidos de América o, en su totalidad o parcialmente, en dicha invención, cualquier solicitud extranjera, incluyendo solicitudes internacionales y regionales, con base en, en su totalidad o parcialmente, en cualquiera de las solicitudes antedichas para Estados Unidos de América, o, en su totalidad o parcialmente, en dicha invención, para cualquier y todas las cédulas de patentes, incluyendo extensiones de la misma, de cualquier país que haya sido concedido con cualquiera de las solicitudes antedichas o con dicha invención, o cualquier parte de la misma, y a cualquier derecho a reivindicar prioridad de cualquiera de las patentes antedichas y/o solicitudes de patente;

Y YO/NOSOTROS mediante la presente autorizamos y solicitamos a nuestros agentes, Vorys, Sater, Seymour y Pease LLP, con domicilio en 1909 K Street, N.W. 9th Floor, Washington, D.C. 20006, que incluya en la presente cualquier identificación necesaria o deseable para el registro de este documento, incluyendo la fecha de presentación y el número de solicitud de dicha solicitud cuando se conozca.

Y YO/NOSOTROS mediante la presente aceptamos que nuestros herederos, testamentarios y

{SELLO} *[Sigue un sello que reza:]* SELLO OFICIAL. L A CICCIO. NOTARIO PÚBLICO –
ESTADO DE ILLINOIS. MI MANDATO CADUCA EL 12/06/17

N.º del expediente del abogado: 073068-000205
PATENTE EE. UU.

09/08/16

Fecha

[Sigue una firma ilegible]

Inventor: Peter B. GROZA

ESTADO DE ILLINOIS)
) SS:
CONDADO DE LAKE)

El 9 de agosto de 2016, ante mí, Notario Público de dicho condado y estado, compareció Peter B. GROZA, persona de mi conocimiento por ser la misma persona cuyo nombre se suscribe en el documento anterior, quien reconoció que firmó el documento por su propia voluntad para los usos y fines establecidos en dicho documento.

[Sigue una firma ilegible]

Notario Público

{SELLO} *[Sigue un sello que reza:]* SELLO OFICIAL. L A CICCIO. NOTARIO PÚBLICO – ESTADO DE ILLINOIS. MI MANDATO CADUCA EL 12/06/17.

Fecha

Inventor: Christopher R. NELSON

ESTADO DE ILLINOIS)
) SS:
CONDADO DE)

El _____, ante mí, Notario Público de dicho condado y estado, compareció Christopher R. NELSON, persona de mi conocimiento por ser la misma persona cuyo nombre se suscribe en el documento anterior, quien reconoció que firmó el documento por su propia voluntad para los usos y fines establecidos en dicho documento.

Notario Público

{SELLO}

Fecha

Inventor: Peter B. GROZA

ESTADO DE ILLINOIS)
) SS:
CONDADO DE)

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Notario público

SELLO

08/08/16

[Sigue una firma ilegible]

Fecha

Inventor: Christopher R. NELSON

ESTADO DE ILLINOIS)
) SS:
CONDADO DE LAKE)

El 8 de agosto de 2016, ante mí, Notario Público de dicho condado y estado, compareció Christopher R. NELSON, persona de mi conocimiento por ser la misma persona cuyo nombre se suscribe en el documento anterior, quien reconoció que firmó el documento por su propia voluntad para los usos y fines establecidos en dicho documento.

[Sigue una firma ilegible]

Notario Público

{SELLO} *[Sigue un sello que reza:]* SELLO OFICIAL. L A CICCIO. NOTARIO PÚBLICO –
ESTADO DE ILLINOIS. MI MANDATO CADUCA EL 12/06/17.

ASSIGNMENT

WHEREAS, I (WE),

Ashish DUBEY, residing at 19832 W. Lakeview Drive, Grayslake, IL 60030

and;

Peter B. GROZA, residing at 4325 N Rain Tree Rd, Antioch, IL 60002

and;

Christopher R. NELSON, residing at 2301 Springhill Lane, Lindenhurst, IL 60046

have invented certain new and useful improvements in and to the invention entitled:

**A METHOD FOR PRODUCING FIBER REINFORCED CEMENTITIOUS SLURRY
USING A MULTI-STAGE CONTINUOUS MIXER**

(Check one)



concurrently filed herewith.



which is United States application or PCT international patent application
number _____ filed on _____.

AND, WHEREAS United States Gypsum Company a corporation having a place of business located at 550 West Adams Street, Chicago, IL 60661-3676 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the Invention including all patents and patent applications thereto;

NOW, THEREFORE, in view of good and valuable consideration, the receipt and sufficiency of which is / are hereby acknowledged, I / we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, my / our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said Invention including said United States patent application(s), any other United States patent application(s), including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States patent application or in whole or in part on said Invention, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said Invention, in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said Invention or any part(s) thereof, and in and to any right to claim priority to any of the aforesaid patents and/or patent applications;

AND I / WE hereby authorize and request our agents, Vorys, Sater, Seymour and Pease LLP, whose address is 1909 K Street, N.W. 9th Floor, Washington, D.C. 20006, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND I / WE hereby agree for myself / ourselves and my / our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said Invention or any part(s) thereof, and in and to said several patents or any of them;

AND I/WE hereby covenant for myself / ourselves and my / our legal representatives, and agree with said ASSIGNEE, its successors and assigns, I / we have granted no right or license to make, use, sell or offer to sell said Invention, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said Invention had not been otherwise encumbered, and I / we have not and will not execute any instrument in conflict therewith;

AND I/WE do hereby authorize and request the United States Commissioner for Patents to issue any and all letters patent which may be granted upon said United States applications, or upon said Invention or any part(s) thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, I/WE hereunto set our hands and seals.

FOR ASSIGNOR(S): The Named Inventor(s)

07/28/17
Date

Ashish DUBEY
Inventor: Ashish DUBEY

STATE OF ILLINOIS)
COUNTY OF LAKE) SS:
)

On July 28, 2017, before me, a Notary Public in and for the County and State aforesaid, appeared Ashish DUBEY to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

L. A. Ciccio
Notary Public

SEAL



7/28/17
Date

Peter B. Groza
Inventor: Peter B. GROZA

STATE OF ILLINOIS)
COUNTY OF LAKE) SS:
)

On July 28, 2017, before me, a Notary Public in and for the County and State aforesaid, appeared Peter B. GROZA to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

L. A. Ciccio
Notary Public

SEAL



7-28-17
Date

Christopher R. Nelson
Inventor: Christopher R. NELSON

STATE OF ILLINOIS)
COUNTY OF LAKE) SS:
)

On July 28, 2017, before me, a Notary Public in and for the County and State aforesaid, appeared Christopher R. NELSON to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

L. A. Ciccio
Notary Public

SEAL

