

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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|---|---------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Husnu M. Kalkanoglu | 11/13/2009 |
| Gregory F. Jacobs | 11/13/2009 |
| Paul A. Benensky | 11/13/2009 |
| RECEIVING PARTY DATA | |
| Name: | CertainTeed Corporation |
| Street Address: | 750 East Swedesford Road |
| City: | Valley Forge |
| State/Country: | PENNSYLVANIA |
| Postal Code: | 19482 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12619168 |
| CORRESPONDENCE DATA | |
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| ATTORNEY DOCKET NUMBER: | 2075-R-9132-US2 |
| NAME OF SUBMITTER: | George R. Meyer |
| Total Attachments: 2 source=2075 R-9132-US2 Assignment signed#page1.tif source=2075 R-9132-US2 Assignment signed#page2.tif | |

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PATENT
REEL: 023541 FRAME: 0833

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an Assignor named below,

Husnu M. Kalkanoglu of Swarthmore, PA 19081

Gregory F. Jacobs of Oreland, PA 19075

Paul A. Benensky of Trappe, PA 19426

hereby sell, assign and transfer to

ASSIGNEE: **CertainTeed Corporation**, a Delaware Corporation, having a principal place of business at 750 East Swedesford Road, Valley Forge, Pennsylvania 19482,

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention disclosed in:

- ☒ U.S. Patent Application executed on or about the date of this Assignment,
- ☐ U.S. Patent Application executed on _____,
- ☐ U.S. Provisional Application _____, filed on _____,
- ☐ U.S. Application No.: _____, filed on _____, or
- ☐ International Application No.: PCT/_____, filed on _____.

ENTITLED: **METHOD OF FORMING A ROOFING PRODUCT INCLUDING A CERAMIC BASE MATERIAL AND RECYCLED ROOFING MATERIAL**, and naming as

INVENTOR(S): Husnu M. Kalkanoglu, Gregory F. Jacobs, and Paul A. Benensky.

("Invention") including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including international, regional and foreign national applications) for said Invention, including divisions, continuations, continuations-in-part, utility models, industrial designs, renewals, substitutes and extensions thereof, and in and to any and all patents, invention registrations, or other forms of protection ("Patents") of every country or region that may be granted or have been granted for said Invention, including any reissues and reexaminations thereof.

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the application number and filing date be inserted here, if not already shown above, (_____/_____, filed _____) when they become known.

I authorize Assignee to apply for patents in foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

Executed on 13 November, 2009 by Husnu M. Kalkanoglu
Husnu M. Kalkanoglu

Witnessed on 13 November, 2009 by Peter C. [Signature]
Witness Signature

Executed on 13 November, 2009 by Gregory F. Jacobs
Gregory F. Jacobs

Witnessed on 13 Nov., 2009 by [Signature]
Witness Signature

Executed on 13 November, 2009 by Paul A. Benensky
Paul A. Benensky

Witnessed on 13 November, 2009 by Virginia Langlois
Witness Signature