PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3120932

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID DEKRAKER	09/09/2008
JEFFERY W. BUTTERBAUGH	06/06/2008
RICHARD E. WILLIAMSON	06/16/2008

RECEIVING PARTY DATA

Name:	FSI INTERNATIONAL, INC.
Street Address:	3455 LYMAN BOULEVARD
City:	CHASKA
State/Country:	MINNESOTA
Postal Code:	55318-3052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12873635

CORRESPONDENCE DATA

Fax Number: (651)351-2954

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6512759811

Email: docketing@kaganbinder.com

DALE A. BJORKMAN, KAGAN BINDER, PLLC **Correspondent Name:**

Address Line 1: 221 MAIN STREET NORTH

Address Line 2: SUITE 200

Address Line 4: STILLWATER, MINNESOTA 55082

ATTORNEY DOCKET NUMBER:	TEF0213/US/2
NAME OF SUBMITTER:	DALE A. BJORKMAN
SIGNATURE:	/Dale A. Bjorkman/
DATE SIGNED:	11/24/2014

Total Attachments: 4

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PATENT

REEL: 034252 FRAME: 0268 503074328

ASSIGNMENT

WHEREAS, we, David DeKraker, of 1805 Victoria Lane, Burnsville, Minnesota 55337, Jeffery W. Butterbaugh, of 8197 Hogan Way, Eden Prairie, Minnesota 55347 and Richard E. Williamson, of 211 Mountain Way, Chanhassen, Minnesota 55317, have invented certain new and useful improvements in PROCESS FOR TREATMENT OF SUBSTRATES WITH WATER VAPOR OR STEAM, the application which is identified in the United States Patent Office by Serial No. 12/152,641, filed May 15, 2008.

WHEREAS, **FSI INTERNATIONAL, INC.**, Corporation of the State of Minnesota, and having an address of 3455 Lyman Boulevard, Chaska, Minnesota 55318-3052 is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said **FSI INTERNATIONAL**, **INC**., its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and we do hereby authorize and request the Commissioner for Patents to issue said Letters Patent to the abovementioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

PATENT REEL: 034252 FRAME: 0269

Date

In Witness Whereof, we have hereur	nto set our hands on the date(s) written belo	ow.
	The Pyle	6/9/08
	David DeKraker	Date
	Jeffery W. Butterbaugh	6/6/08 Date

Richard E. Williamson

ASSIGNMENT

WHEREAS, we, David DeKraker, of 1805 Victoria Lane, Burnsville, Minnesota 55337, Jeffery W. Butterbaugh, of 8197 Hogan Way, Eden Prairie, Minnesota 55347 and Richard E. Williamson, of 211 Mountain Way, Chanhassen, Minnesota 55317, have invented certain new and useful improvements in PROCESS FOR TREATMENT OF SUBSTRATES WITH WATER VAPOR OR STEAM, the application which is identified in the United States Patent Office by Serial No. 12/152,641, filed May 15, 2008.

WHEREAS, **FSI INTERNATIONAL**, **INC**., Corporation of the State of Minnesota, and having an address of 3455 Lyman Boulevard, Chaska, Minnesota 55318-3052 is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said **FSI INTERNATIONAL**, **INC**., its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and we do hereby authorize and request the Commissioner for Patents to issue said Letters Patent to the abovementioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

PATENT REEL: 034252 FRAME: 0271

In Witness Whereof, we have	ve hereunto set our hands on the date(s) writte	en below.
	David DeKraker	Date
	Jeffery W. Butterbaugh	Date
	Richard E. Williamson	06/16/08

RECORDED: 11/24/2014

PATENT REEL: 034252 FRAME: 0272