FORM PTO-1595 01/31/92	09-30-1999	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
01/31/92		
	101158978	9302, 27 21 937
To the nonorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.		
1. Name of conveying party	(ies): MRD	2. Name and address of receiving party(ies):
Glenn A. HEIAN	9 - 27 - 99	Svedala Industries, Inc. 20965 Crossroads Circle Waukesha, Wisconsin 53186 U.S.A.
Additional name(s) of conveying party(ies) attached?		
3. Nature of Conveyance:		
XAssignment	Merger	
Security Agreement Change of Name		Additional name(s) & address(es) attached?
Other		Yes X No
Execution Date(s): Aug	ust 24, 1999	
 Application Number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 		
A. Patent Application No.(s)		B. Patent No.(s)
09/384,018		
Additional numbers attached?		Yes XNo
 Name and address of party to whom correspondence concerning document should be mailed: 		 Total number of applications and patents involved:
		7. Total fee (37 CFR 3.41): \$ 40.00
Thomas M. Wozny Andrus, Sceales, Starke & Sawall, LLP 100 East Wisconsin Avenue Milwaukee, WI 53202		X Enclosed
		Authorized to be charged to deposit account
		8. Deposit account number: 01.2000
9. 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.		
Dorothy A. Hauser Name of Person Signing Signature Date Date		
09/29/1999 DNGUYEN 00000233 0938	4018	Total number of pages comprising cover sheet:
01 FC:581	40.00 OP	
OMB No. 0651-0011 (exp. 4/	/94) /	

Atty. Docket No. 3498-00015

•

· - 11

PATENT REEL: 010268 FRAME: 0251

ASSIGNMENT made by GLENN A. HEIAN, of 8948 South 84 Street, City of Franklin, State of Wisconsin 53132, USA, to SVEDALA INDUSTRIES, INC., a corporation organized under the laws of the State of Wisconsin, and located and doing business at P.O. Box 1655, Waukesha, Wisconsin 53187-1655, USA.

IN CONSIDERATION of One Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, said GLENN A. HEIAN hereby sells, assigns and transfers to said SVEDALA INDUSTRIES, INC., its successors and assigns, the entire right, title and interest in:

ROTARY KILN FOR FORMING LIGHTWEIGHT AGGREGATE FROM FLYASH AND SEWAGE SLUDGE

and the invention therein as set forth in his application for United States Letters Patent therefor, executed on <u>August 24,199</u> and in and to said application and any divisions or continuations thereof, and any Letters Patent obtained for the said invention in the United States and foreign countries, or issuing out of said application or any such division or continuation thereof, and any reissues or extensions of any such Letters Patent.

The Commissioner of Patents is hereby authorized and requested to issue Letters Patent for said invention to said **SVEDALA INDUSTRIES**, **INC.**, as assignee of the entire right, title and interest therein.

And, the said GLENN A. HEIAN hereby covenants that he has full right to convey the entire right, title and interest in said invention, and that he has not executed and will not execute any agreement in conflict herewith.

And he further covenants that he will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in said **SVEDALA INDUSTRIES, INC.**, to said invention or any Letters Patent that may be granted therefor, and if said **SVEDALA INDUSTRIES, INC.**, or its assignee, desire to make a substitute, divisional or continuation application for said invention, or to secure a reissue or extension of said Letters Patent, to file a disclaimer relating thereto, or an application for a corresponding patent in any foreign country, that he will upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the said purposes, but at the expense of said **SVEDALA INDUSTRIES, INC.**.

- 1 -

.

17

PATENT PATENT 10268 FRAME: 0252 GLENN A. HEIAN further hereby acknowledges that the entire beneficial interest in the invention to which the above application relates is irrevocably vested in the assignee including the right to make application for protection in all countries abroad and to claim priority under the International Convention for such applications and hereby assents to the making of any such applications, with or without priority claim, and of any divisional application resulting therefrom.

And, he further covenants that he will at all times communicate to the said SVEDALA INDUSTRIES, INC., its successors, assigns or legal representatives, all facts relating to said invention and Letters Patent, or the history thereof, known to him, and testify as the same in interferences or other litigation, when requested so to do.

I hereby authorize the above-mentioned assignee or the attorney of record to insert in this instrument the filing date serial number of my said application:

> Serial Number: 09/384,018 Filing Date: August 26, 1999

Executed and delivered this 24 day of <u>August</u>, 1999.

Inventor <u>GLENN A. HEIAN</u> GLENN A. HEIAN

State of <u>Wisconsin</u>)) :ss County of Milwaukee

Personally appeared before me this 24 day of 44244, 19 77, <u>GLENN A. HEIAN</u>, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Jun A. Bauer

(SEAL)

Notary Public / / My Commission expires

s <u>KAREN A. BALIER</u> Nolary Public Milwaukee County, V3 My Commission Expires April 29, 2001

- 2 -

PATENT REEL: 010268 FRAME: 0253

RECORDED: 09/27/1999