04-12-2000



Docket No. <u>4657</u>

FORM PTO-1595 101316 101 101 101 101 101 101 101 101 101 1	U.O. DEI 1. DI WUMINETIDE
To: Assistant Commissioner for Patents Please record attached original documents.	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Ahmad Moini Kenneth Charles Fisher	1. ENGELHARD CORPORATION
Christopher R. Castellano Jeffrey Barmont Hoke	101 Wood Avenue - P.O. Box 770
Ronald M. Heck	
3. Nature of conveyance:	Iselin, New Jersey 08830-0770
■ Assignment □ Merger	
☐ Security Agreement ☐ Change of Name ☐ Other	
Execution Dates <u>February 11, 2000</u>	
4. 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 B. Patent No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved*_
Chief Patent Counsel ENGELHARD CORPORATION	7. Total fee (37 CFR 3.41)\$40.00 ☑ Authorized to be charged to deposit account
101 Wood Avenue - P.O. Box 770 Iselin, New Jersey 08830-0770	8. Deposit Account Number: <u>05-1070</u>
DO NOT USE THIS SPACE	
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. Richard A. Negin February 24, 2000	
Name of person signing Signature Total number of pages including cover sheet, attachments, and document: 4	

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents, Box Assignment

Washington, DC 20231

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PATENT

REEL: 010675 FRAME: 0071

ASSIGNMENT

Joint

WHEREAS, WE,

Ahmad Moini, Kenneth Charles Fisher, Christopher R. Castellano, Jeffrey Barmont Hoke, and Ronald M. Heck

citizens of USA, are the inventors of an invention in

Corrugated Metal Substrate and Coated Product for Ozone Conversion

for which we have executed an application for Letters Patent of the United States; and

WHEREAS, <u>ENGELHARD CORPORATION</u> is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned have sold assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ENGELHARD CORPORATION, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said ENGELHARD CORPORATION, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said ENGELHARD CORPORATION, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ENGELHARD CORPORATION, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our respective signatures.

Date Feb. 11 2000

AHMAD MOINI

Date FEB. 11, 2000

KENNETH CHARLES FISHER

Date2	Churchyshe & Castille
	CHRISTOPHER R. CASTELLANO
Date 125 11 , 2000	JEFFREY BARMONT HOKE
Date Feb 11 2000	RONALD M. HECK
State of Lew Janey)	No. W. Heir
State of Ken Jansey) State of Millery) State of Millery)	
On this // day of There and County aforesaid, personally appeared appears of that name, who signed and sealed the free act and deed.	, before me, a Notary Public in and for the State Alman moini, to me known and known to me to be the the foregoing instrument, and he acknowledged the same to be his
-	Notary Public
,	J. C. J. J. Jone
State of Man (Taren	PHYLLIS NOVA
State of Ken Teney) Ss.: County of Middlery)	Notary Public of New Jersey My Commission Expires August 31, 2004
County of Maddless)	C my commission Expires ringuist 52, 2564
On this / h day of February and County aforesaid, personally appeared K person of that name, who signed and sealed to free act and deed.	to me known and known to me to be the the foregoing instrument, and be acknowledged the same to be his
	PHYLLIS NOVA
State of New Terry)	Notary Public of New Jersey My Commission Expires August 31, 2004
State of New Terray) ss.: County of histogram)	C. Apriles August 51, 2004
On this 11 th day of Table and County aforesaid, personally appeared C person of that name, who signed and sealed free act and deed.	to me known and known to me to be the foregoing instrument, and he acknowledged the same to be his
State of A.a.	PHYLLIS NOVA
State of her Jana) ss.:	Notary Public of New Jersey
,	My Commission Expires August 31, 2004

PATENT REEL: 010675 FRAME: 0073 County of Millery)

On this // day of the state and County aforesaid, personally appeared Telberg Boarner Hote to the known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public

State of Lew Jaraey)
ss.:
County of Meddlesse)

PHYLLIS NOVA
Notary Public of New Jersey
My Commission Expires August 31, 2004

On this // day of February, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Ronal of m. 142 c/c, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

PHYLLIS NOVA

Notary Public of New Jersey

My Commission Expires August 31, 2004

PATENT REEL: 010675 FRAME: 0074

RECORDED: 02/28/2000