02-02	2-2004 Docket No4882
FORM PTO-1595	U.S. DEPT. OF COMMERCE
	ed original documents.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Michael Patrick Galligan Young Gin Kim	1. ENGELHARD CORPORATION
3. Nature of conveyance: ■ Assignment	<u>101 Wood Avenue - P.O. Box 770</u> Iselin, New Jersey 08830-0770
Assignment	
<ul> <li>4. Application number(s) or patent number(s):         <ul> <li>If this document is being filed together with a new application, the</li> <li>A. Patent Application No</li></ul></li></ul>	e execution date of the application is: * B. Patent No. <u>* NO HING</u>
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 101 Wood Avenue - P.O. Box 770	7. Total fee (37 CFR 3.41)\$ <u>40.00</u> Authorized to be charged to deposit account
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 inform of the original document. <u>Richard A. Negin</u> Name of person signing Total number of pages including cover	nation is true and correct and any attached copy is a true copy          January 26, 2004         Date         sheet, attachments, and document: 2
Mail documents to be recorded with Mail Stop Assignment, Commissio Alexandria, VA 730/2004 ECDOPER 00000057 051070 10757684 FC:8021 40.00 DA	oner for Patents, P.O. Box 1450,

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PATENT REEL: 014929 FRAME: 0291

## ASSIGNMENT

WHEREAS, WE,

Joint

Michael Patrick Galligan, 4 Victoria Court, Cranford, New Jersey 07016 Young Gin Kim, 1616 Edison Glen Terrace, Edison, New Jersey 08837

all Citizens of the United States of America, are the inventors of an invention in

## COATED METAL SUBSTRATE

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 <u>ENGELHARD CORPORATION</u>, 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 Letters Patent which may be granted 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 <u>ENGELHARD</u> <u>CORPORATION</u>, 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 <u>ENGELHARD CORPORATION</u>, 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 <u>ENGELHARD CORPORATION</u>, 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 January 13	, 2004	Nucleur Fatrick Halfry L
		Michael Patrick Galligan
Date January / 3	, 2004	Young Gin Kim
State of New Jersey	)	
County of Middlesex	ss.:	

On this  $1^{3'}$  day of January, 2004, before me, a Notary Public in and for the State and County aforesaid, personally appeared Michael Patrick Galligan, 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.

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

State of New Jersey

County of Middlesex

On this  $/3^{//}$  day of January, 2004, before me, a Notary Public in and for the State and County aforesaid, personally appeared Young Gin Kim, 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.

Notary Public PHYLLIS NOVA Notary Public of New Jersey PATENT My Commission Expires August 31, 2004 REEL: 014929 FRAME: 0292

**RECORDED: 01/28/2004** 

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SS.: