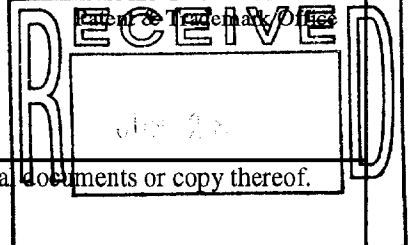


06-29-1999



101078871



To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

MPD 6-28-99

1. Name of conveying party(ies):
**James J. Miller, Paul E. Dinneweth,
Hans Vandervelde, James T. Hegeduis**
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: **Laminating Company of America**
Address: **7311 Doig Drive
City Garden Grove State GA ZIP 92841**
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: **June 16, 1999**

4(a). Patent Application No.(s) **(09/287,811)**

4(b). Patent No.(s):

If this document is being filed together with a new application, the execution date of the application is: N/A

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Michael S. Pavento**
Address: **JONES & ASKEW, LLP
2400 Monarch Tower
3424 Peachtree Road, N.E.
Atlanta, Georgia 30326**

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) enclosed: **\$ 40.00**

DO NOT USE THIS SPACE

8. 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.
I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents & Trademarks, Washington, DC 20231, on the date given below.
Michale S. Pavento
Name of Person Signing
Michael S. Pavento
Signature
6/23/99
Date
Attorney Docket No: 05050-0110 Total number of pages including cover sheet: 5

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks
Box Assignments
Washington, DC 20231

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ASSIGNMENT

WHEREAS, we, **James J. Miller**, a citizen of the United States of America, residing at 127 Dalewood Place, Brea, California 92821; **Paul E. Dinneweth**, a citizen of the United States of America residing at 4331 Stone Mountain Road, Chino Hills, California; **Hans Vandervelde**, a citizen of the United States of America, residing at 9372 Twin Mountain circle, San Diego, California 92126; and **James T. Heguduis**, a citizen of the United States of America, residing at 24672 Ashland Drive, Laguna Hills, California 92653, have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "**Method For Drilling Circuit Boards**", Serial No. 09/287,811, filed April 7, 1999; and

WHEREAS, **Laminating Company of America**, a corporation of the State of California having a principal place of business at 7311 Doig Drive, Garden Grove, California 92841, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, we, **James J. Miller, Paul E. Dinneweth, Hans Vandervelde, and James T. Hegeduis**, by these presents do sell, assign and transfer unto **Laminating Company of America**, the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and we hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to **Laminating Company of America**, as the assignee, for its interest and for the sole use and benefit of **Laminating Company of America** and its assigns and legal representatives;

For the same consideration, we, by these presents do sell, assign, and transfer to **Laminating Company of America**, the full, exclusive, and entire right, title and interest in and

to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **Laminating Company of America**, or its designee insofar as permitted by applicable law.

AND, for the same consideration, we agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **Laminating Company of America**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

James J. Miller
James J. Miller

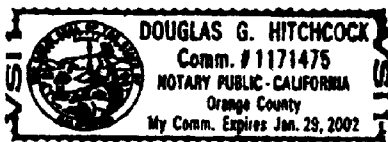
STATE OF CALIF.

Before me, a Notary Public in and for the State of CALIF., on this 16 day of JUNE, 1999, personally appeared James J. Miller, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

[Signature]
NOTARY PUBLIC

My Commission Expires: 1-29-02

(SEAL)



[SIGNATURES CONTINUE ON NEXT PAGE]

Paul E. Dinneweth
Paul E. Dinneweth

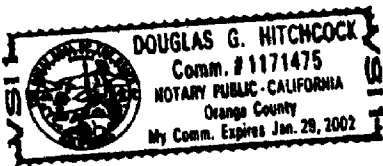
STATE OF CALIF.

Before me, a Notary Public in and for the State of CALIF., on this 16 day of JUNE, 1999, personally appeared Paul E. Dinneweth, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

Paul E. Dinneweth
NOTARY PUBLIC

My Commission Expires: 1-29-02

(SEAL)



Hans Vandervelde
Hans Vandervelde

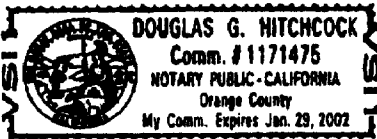
STATE OF CALIF.

Before me, a Notary Public in and for the State of CALIF., on this 16 day of JUNE, 1999, personally appeared Hans Vandervelde, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

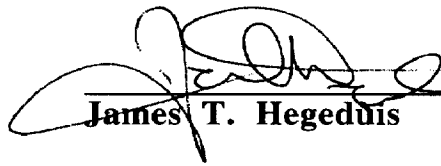
Paul E. Dinneweth
NOTARY PUBLIC

My Commission Expires: 1-29-02

(SEAL)

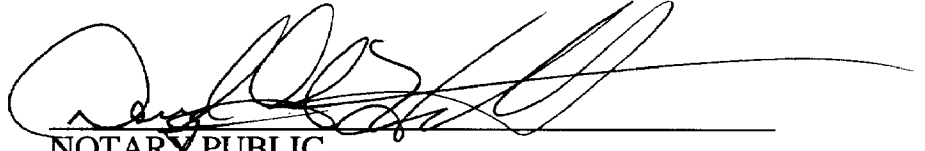


[SIGNATURES CONTINUED ON NEXT PAGE]


James T. Hegeduis

STATE OF CALIF.

Before me, a Notary Public in and for the State of CALIF., on this 16 day of June, 1999, personally appeared James T. Hegeduis, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.


NOTARY PUBLIC

My Commission Expires: 1-23-02

(SEAL)

