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torney Docket No. 17561-069

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Peter L. Samevall (March 18, 2002) Name: Polyclad Laminates, Inc. Ronny Varul (March 18, 2002) Internal Address: 40 Industrial Park Drive, Franklin, NH 03235 Additional name(s) of conveying party(ies) attached? 

Yes No 3. Nature of conveyance: Street Address: 40 Industrial Park Drive, Franklin, NH 03235 Merger Security Agreement ☐ Change of Name Other 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(s): B. Patent No(s): 10/044,628 Additional numbers attached? Yes No 6. Total number of applications and patents involved: [1] 5. Name and address of party to whom correspondence Concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 Name: A. Jason Mirabito MINTZ, LEVIN, COHN, FERRIS Address:  $\boxtimes$ Enclosed GLOVSKY and POPEO, P.C. The Commissioner is authorized to charge Deposit Account One Financial Center No: 50-0311, Reference No. 17561-069. Boston, MA 02111 DO NOT USE THIS SPACE 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. March 28, 2002 Robert J. Sayre, Reg. No. 42,124 Date Name of Person Signing Total number of pages including cover sheet, attachments, and document: [4]

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**PATENT** REEL: 012783 FRAME: 0446 Express Mail Label No. ET176334868US Date of Deposit: March 28, 2002

Attorney Docket No. 17561-069

## **ASSIGNMENT**

We, Peter L. Samevall and Ronny Varul, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to Polyclad Laminates, Inc., a Delaware corporation, with offices at 40 Industrial Park Drive, Franklin, New Hampshire 03235 and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

## PRODUCTION OF LAMINATES FOR PRINTED WIRING BOARDS USING PROTECTIVE CARRIER

filed with the U.S. Patent and Trademark Office on January 10, 2002 and assigned Serial No. 10/044,628 including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

PATENT REEL: 012783 FRAME: 0447

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Data	March	18	2002
Date:	INDEX OUT	1 - 1	_ 0 0

IN WITNESS WHEREOF, We have hereunto set hand and seal

ature of Witness: IPRINT or TYPE NAME!

this 18 day of MARCH 2002

Date of signing

Date: March 18 2002

Signature of: Ronny Varul

IN WITNESS WHEREOF, We have hereunto set hand and seal

Signature of witness: [PRINT OF TYPE NAME]

this 18 day of MARCH 2002.

Date of signing

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