FORM PTO-1595 (Rev. 6/93)

01-06-1999

2-20	-98
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3. Nature of conveyance: [X] Assignment

Execution Date: February 10, 1998

4. Application number(s) or patent number(s):

5. Name and address of party to whom correspondence

1. Name of conveying party(ies):

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

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7-00-78	100934584	Autoritey's Docket No. <u>023297-323</u>
To the Honorable Commissioner	of Patents and Trademarks.	Please record the attached original documents or copy thereof.
Name of conveying party(ies):		2. Name and address of receiving party(ies):
F. Eugene Woodard and Louis	C. Lau	Name: Southwall Technologies Inc.
litional name(s) of conveying party(ies) Nature of conveyance:	attached? [] Yes [X] No	Address: 1029 Corporation Way Palo Alto, CA 94303
[X] Assignment [] Security Agreement	[] Merger [] Change of Name	
Other:ecution Date: February 10, 199		Additional name(s) & address(es) attached? [] Yes [X] No
Application number(s) or patent nu	umber(s): 09.029	A39
If this document is being filed toget	ther with a new application, t	the execution date of the application is: February 10, 1998
A. Patent Application No.(s)		B. Patent No.(s)
	Additional numbers attack	l hed? [] Yes [X] No
Name and address of party to who concerning document should be ma		6. Total number of applications and patents involved: 1
Name: William H. Benz		7. Total fee (37 CFR 3.41): \$40.00
Address: Burns, Doane, Sweck	ER & MATHIS, L.L.P.	[X] Enclosed
Post Office Box 1404		[X] Authorized to be charged to deposit account, if necessary
Alexandria, Virginia 22	2313-1404	8. Deposit account number:

DO NOT USE THIS SPACE

02-4800

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.

William H. Benz Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 3

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

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

(BDSM 8) (4/96)

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by <u>F. EUGENE WOODARD</u>, and <u>LOUIS C. LAU</u>, residing at <u>1550 Medford Drive</u>, <u>Los Altos</u>, <u>CA 94022</u> and <u>929 E. EL CAMINO REAL C-209</u>, <u>SUNNYVALE</u>, <u>CA 94087</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in IMPROVED LAMINATE STRUCTURE AND PROCESS FOR ITS PRODUCTION, [] which is a provisional application to be filed herewith; [X] which is a non-provisional application having an oath or declaration executed on even date herewith prior to filing of application; [] bearing Application No. , and filed HEREWITH; and

WHEREAS, <u>Southwall Technologies Inc.</u>, a corporation duly organized under and pursuant to the laws of <u>Delaware</u> and having its principal place of business at <u>1029 Corporation Way, Palo Alto, CA 94303</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisions applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent

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or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date2/10/98	_Signature of Assignor	F. Eugene Woodard
Date	Signature of Assignor	
Date	_Signature of Assignor	
Date	_ Signature of Assignor	
Date	_ Signature of Assignor	
Date	Signature of Assignor	
Date	Signature of Assignor	
Date	Signature of Assignor	

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