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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof	
Name of conveying party(ies):	2. Name & address of receiving party(ies):
1. SZUCHAIN CHEN	Name OLIN CORPORATION 501 Merritt 7 P.O. Box 4500 Norwalk, Connecticut 06856-4500
2. JULIUS FISTER	
3. ANDREW VACCO	
4. NINA YUKOV	
5. A. JAMES BROCK	Additional names & addresses attached? [] Yes [X] No
3. Nature of conveyance:	
[X] ASSIGNMENT [] PURCHASE OPTION :	
Execution date(s): (1) June 6, 2000 (2) June 6, 2000 (3) June 6, 2000 (4) June 6, 2000 (5) June 6, 2000	
4. Application Number(s) or Patent Number(s) 09/522,544 filed March 10, 2000 If this document is being filed together with a new application, the execution date of the Application is: Execution date(s):): (1) June 6, 2000 (2) June 6, 2000 (3) June 6, 2000 (4) June 6, 2000 (5) June 6, 2000	
A. Patent Application No.(s) 09/522,544, filed March 10, 2000 (Attorney Docket No.): 102102	B. Patent No.(s)
5. Name & address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: { 1 }
Name: GREGORY S. ROSENBLATT	7. Total Fee (37 CFR 3.41): \$40.00
WIGGIN & DANA ONE CENTURY TOWER, NEW HAVEN, CONNECTICUT 06508-18332	[] Enclosed
CONNECTICUT 00300-10332	[X] Authorized to be charged to Deposit Account
8. Deposit Account No: 23-1665 (Attach duplicate copy of this page if paying by Deposit Account)	
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 original document. Gregory S. Rosenblatt Name of person signing Total number of pages comprising cover sheet {1}	

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> **PATENT** REEL: 010907 FRAME: 0410

ASSIGNMENT

WHEREAS, I/WE Szuchain Chen, Julius Fister, Andrew Vacco, Nina Yukov and A. James Brock, residing at 778 Mapledale Road, Orange, CT 06477; 28 Norwood Avenue, Hamden, CT 06518; 4 Frank's Court, Wallingford, CT 06492; 422 Old Country Road, Orange CT 06477; and 44 Royalwood Court, Cheshire, CT 06410, respectively, all of United States of America;

have invented certain new and useful improvements in **COPPER FOIL COMPOSITE INCLUDING A RELEASE LAYER** for which I/we:

- [] have executed an application for Letters Patent of the United States of even date herewith;
- [X] have filed an application for Letters Patent of the United States on 3/10/2000 under Serial No. 09/522,544; and

WHEREAS, OLIN CORPORATION organized under the laws of VIRGINIA, is desirous of obtaining the entire right, title, and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me/us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we have sold, assigned, transferred and set over, and by these presents to hereby sell, assign, transfer and set over, unto the said OLIN CORPORATION its successors, legal representatives, and assigns the entire right, title, and interest in, to and under the said improvements, 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 improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals, and reissues thereof; and I/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 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 improvement to the said OLIN CORPORATION its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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

AND I/WE HEREBY further covenant and agree that I/we will communicate to said OLIN CORPORATION its successors, legal representatives and assigns, any facts known to me/us respecting said improvements, 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 OLIN CORPORATION its successors, legal representatives and assigns to obtain and enforce proper patent protection for said improvements in all countries.

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

Date June 6, 2000, 2000

Date June 6, 2000

Andrew Vacco

Date June 1, 2000

Date June 1, 2000

L.S.

Nina Yukov

Date June 1, 2000

Andrew Vacco

L.S.

James Brock

RECORDED: 06/15/2000

PATENT REEL: 010907 FRAME: 0411