FORM PTO-1595 (REV 6-93)	'ER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-011 (exp.4/94)	
To the Honorable Commissic 1015047	753ord the attached original documents or copy thereof.
1. Name of conveying party(ies): Karl-Heinz Schofalvi Dennis Lee Hammond Warren Henry Philipp	Name and address of receiving party(ies):     Name: Stanton Advanced Materials, Inc.  Internal Address:
Additional name(s) of conveying party(ies) attached? [ ] Yes [ X ] No	12-27-60
Nature of conveyance:	Street Address: 24400 Highland Road
[ X ] Assignment [ ] Merger	Suite 148
[ ] Security Agreement [ ] Change of Name	City: Richmond Hts.
[ ] Other	State/Country: OH ZIP: 44143
Execution Date: 9/28/00; 9/28/00; and 10/01/00	Additional name(s) & address(es) attached? [ ] Yes [X] No
09/603,678  Additional Numbers attached? [ ] Yes [ x ] No	
5. Name and address of party to whom correspondence concerning document	6. Total number of applications and patents involved: [ 1 ]
should be mailed:  Name: Thomas W. Adams	7. Total fee (37 CFR 3.41)\$\$
Internal Address:	[x] Enclosed
Street Address: Renner, Otto, Boiselle, & Sklar LLP	[ ] Authorized to be charged to deposit account
1621 Euclid Avenue, 19th Floor	8. Deposit account number:
City: Cleveland	18-0988
State: OH ZIP: 44115	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
of the original document.  Thomas W. Adams  Name of Person Signing	information is true and correct and any attached copy is a true copy    Signature   Z3 0 x 2000   Date
Reg. No35,047 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 & Trademarks, Box Assignments Washington, D.C. 20231

## ASSIGNMENT

For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, I the undersigned

Karl-Heinz Schofalvi

1839 Maywood Road

South Euclid, OH 44121

Citizenship: U.S.

and

of

Dennis Lee Hammond

of 4278 Hart Road

Richfield, OH 44268

Citizenship: U.S.

and

of

Warren Henry Phillip Philipp (KS) MAR

7127 Sugar Sand Lane

North Olmsted, OH 44070

Citizenship: U.S.A.

hereby sell and assign to

Stanton Advanced Materials, Inc.

a corporation of

Ohio having a place 24400 Highland Road, Suite 148, Richmond Hts., OH 44143, its

of business at 24400 Highland Road, Suite 148, Richmond Hts., OH 44143, its

successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

## BINDER SYSTEM AND METHOD FOR PARTICULATE MATERIAL WITH DEBIND RATE CONTROL ADDITIVE

set forth in the application for United States Letters Patent executed by the undersigned on the dates indicated below, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had

PATENT REEL: 011193 FRAME: 0347

by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Attested by:

Dated:

9.28-00

90/1/2000

Warren Henry Phillip

Thilipp

**RECORDED: 10/27/2000** 

**PATENT** REEL: 011193 FRAME: 0348