10-29 10-29	9 - 2010 Patent and Trademark Office		
To the Honorable Commissioner	e attached original documents or copy thereof.		
	10293 and address of receiving party(ies):		
Klaus FIEBACK			
Dirk Carsten BUETTNER	Name: Rubitherm Technologies GmbH		
Angelo SCHUETZ	\decordation \delta		
Stefan REINEMANN	Street Address: Sperenberger Strasse 5a 12277 Berlin, Germany		
Additional name(s) of conveying party(ies) attached? Yes _X_ No	AND CONC Records Of the Records Of t		
3. Nature of conveyance:	Name:  Thueringisches Institut fuer Textil- und Kunststoff-		
X Assignment Merger	Forschung E.V.		
Security Agreement Change of Name Other	Street Address: Breitscheidstrasse 97 07407 Rudolstadt, Germany		
Execution Date: October 4, 2010, October 4, 2010, October 14, 2010 and October 19, 2010, respectively	Additional name(s) & address(es) attached? Yes _X_ No		
4. Application number(s) or patent number(s):			
• • • • • • • • • • • • • • • • • • • •			
If this document is being filed together with a new applicat  A. Patent Application No.(s)	B. Patent No.(s)		
PCT No.: PCT/EP2009/053526 PCT Filed: March 25, 2009 U.S. Patent Application Serial No. 12/736,	258 umbers attached? Yes _x No		
<ol><li>Name and address of party to whom correspondence should be mailed:</li></ol>	6. Total number of applications and patents involved: 1		
Name: Collard & Roe, P.C.	7. Total fee (37 CFR 3.41):		
Internal Address:	X Enclosed Authorized to be charged to deposit account		
Street Address: 1077 Northern Boulevard	8. Deposit account number: 03-2468		
City: Roslyn State: NY ZIP: 11576	(Attach duplicate copy of this page if paning the description 1297 36258		
	49.00 OP		
9. Statement and Signature To the best of my knowledge and belief, the foregoing inforcopy of the original document.	NOT USE THIS SPACE		
Frederick J. Dorchak  Name of Person Signing	Signature Date  Total number of pages including cover sheet, attachments, and document: 2		
R-\Patents\FVIEBACK ET AL-1 PCT\Assignment Recordation .wpd	DATENT		

PATENT REEL: 025228 FRAME: 0050

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee Rubitherm Technologies GmbH

Sperenberger Strasse 5a 12277 Berlin, Germany Thueringisches Institut fuer Textil- und Kunststoff-Forschung E.V.

Breitscheidstrasse 97

AND 07407 Rudolstadt, Germany

and Change its termitaries and accounting in and to bis immediate

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

teck one

## METHOD FOR PRODUCING A PHASE-CHANGE MATERIAL COMPOSITION

as set forth in his United S	States Patent Application			
[ ] executed co	ncurrently herewith			
[ ] executed on	· · · · · · · · · · · · · · · · · · ·			_
[X] PCT No	PCT/EP2009/053526	filed	March 25, 2009	

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end off the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of COLLARD & ROE, P.C., 1077 Northern Boulevard, Roslyn, New York 11576, U.S.A., the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

names and signatures of inventors Name: Klaus FIEBACK

RECORDED: 10/29/2010

Date: Och the 4th 2010

grific Jeten

Name: Angelo SCHUETZ

Date: Oct the 14th 2010

Name: Dirk Carsten BUETTNER

Date: Oct 1/2 4/2 20.10

Name: Stefan REINEMANN
Date: 19.09 2010

R-\Patents\F\FIEBACK ET AU- 1 PCT\Assignment (PCT).wpd

PATENT REEL: 025228 FRAME: 0051