04-13-1999

## TEC DATENT AND TRADEMARK OFFICE

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EXAMINER: ART UNIT: SERIAL NO.: FILING DATE: INVENTORS: TITLE:	1733 09/158,217 September 22, Frank MIRTSCH	, Olaf BUTTNER PPARATUS FOR V	ANGE	

Greensburg, Pennsylvania 15601

Docket No.: NHL-KK-10 Serial No.: 09/158,217

Assistant Commissioner for Patents Washington, D.C. 20231

March 26, 1999

BOX ASSIGNMENT

## RECORDATION FORM COVER SHEET **PATENTS**

Sir:

Please record the attached original documents.

Part 1: Name(s) of conveying party(ies) (Assignor):

1) Frank MIRTSCH 2) Olaf BUTTNER 3) Jochen ELLERT Additional Names Attached ( ) Yes

Part 2: Name(s) and address(es) of receiving party(ies) (Assignee):

Dr. Mirtsch GmbH, Oderstr. 60, 14513 Teltow Fed. Rep. of Germany

Part 3: Nature of conveyance:

(X) Assignment ( ) Security Agreement ( ) Merger ( ) Change of Name

Execution Date of above: 1) November 10, 1998 2) November 16, 1998 3) November 13, 1998

Part 4: Application or Patent Number(s):

If this document is being filed together with a new application, the execution date of the application is: 1)

(X) Patent Application No.(s): 09/158,217

( ) Patent No.(s):

Name and address of party to whom correspondence concerning this document should be mailed:

> Nils H. Ljungman, Esq. Nils H. Ljungman & Associates P.O. Box 130 Greensburg, PA 15601-0130

Part 6: Total number of applications and patents involved: 1.

Part 7: Method of Payment: A check in the amount of \$40.00 is enclosed in accordance with 37 C.F.R. §3.41.

Part 8: 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.

Nils H. Ljungman, Esq. Name of Person Signing

" A section Total Number of Pages for Recordation Including Cover Sheet (2)

PATENT

REEL: 9872 FRAME: 0022

## U.S. Patent- und Warenzeichenamt

Deutsch

Übertragungserklärung

NHL File Number: NHL-KK-10

SOLE/JOINT

EXAMINER: ART UNIT: (NOT YET RECEIVED)
(NOT YET RECEIVED)

SERIAL NO.:

09/158,217

FILING DATE:

September 22, 1998

INVENTORS:

Frank MIRTSCH, Olaf BÜTTNER, and Jochen ELLERT

TITLE:

PROCESS AND APPARATUS FOR VAULT-STRUCTURING OF THIN MATERIAL

SHEETS

## ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, receipt of which is hereby acknowledged, I (we), as assignor(s) (NAME(N) DES ERFINDERS ODER DER ERFINDER) [INVENTOR(S)]: Frank MIRTSCH, Olaf BÜTTNER, and Jochen ELLERT

of: (STADT, LAND) [ADDRESS(ES) OF ASSIGNOR(S) (INVENTOR(S))]: 13465 Berlin, 10789 Berlin, and 10407 Berlin, respectively, all of Fed. Rep. of Germany

hereby sell, assign and set over the entire right, title and interest for the United States to (NAMEN DES

ANMELDERS ODER DER ANMELDER(IN) [NAME OF ASSIGNEE (COMPANY)]: Dr. Mirtsch GmbH

of: (STADT, LAND) [ADDRESS OF ASSIGNEE (COMPANY)]: Oderstr. 60, 14513 Teltow, Fed. Rep. of Germany

as assignee(s) to the invention in (TITEL DER ERFINDUNG) [TITLE OF INVENTION]: PROCESS AND APPARATUS FOR VAULT-STRUCTURING OF THIN MATERIAL SHEETS

for the application for United States Letters Patent as cited above and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject-matter of any and all claims which may be obtained in every such patent, and authorize and request the Commissioner of Patents and Trademarks of the United States, to issue the said letters patent to said assignee, said assignee's successors, assigns, nominees or other legal representatives, as assignee of the entire interest, and covenant that I (we) have not executed and will not execute any agreement in conflict herewith, and agree that I (we) will communicate to said assignee, said assignee's successors, assigns, nominees or other legal representatives, all facts known to me (us) respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when said assignee, said assignee's successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereof, I (we) will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and I (we) further covenant and agree that I (we) will, at any time upon request, do everything legally possible to aid said assignee, said assignee's successors, assigns, nominees or other legal representatives, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, the expenses incident to said applications to be borne and paid by said assignee, said assignee's successors, assigns, nominees or other legal representatives.

IN TESTIMONY WHEREOF, I (we) have hereunto set my (our) hand(s) and seal(s) on the date(s) (DATUM) indicated below.

1) Frank MIRTSCH	2) Olaf BUTTNER	3) Jochen ELLERT
Printed Name(s) of Inventor(s)	(NAMEN DER ERFINDER(	S))
X Fronk Mintsch	X My Birk	X John Willet
Signature(s) of Inventor(s)	(EIGENHÄNDIGE UNTERSCH	RIFT DES ERFINDER(S))
TAG. W. VELISV 199 8	2) 16 Normby 199 8 MONAT	TAG. November 199 8
Date(s) of Signature(s)	(DATUM)	

**RECORDED: 03/30/1999** 

PATENT REEL: 9872 FRAME: 0023