no	A	tty. Dkt. No. 017399-0202
	R SHEET	.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	d the attached origina	Il documents or copies thereof.
MASCI & Co Post: D-75(HINENFABRIK J. Each 162 020 Eppingen	ving party(ies): DIEFFENBACHER GmbH
Additional	name(s) & address(es) attached? NO
		on is:
		440.00
Char	ge to deposit accour	nt 19-0741
E THIS SPAC		
	Additional e execution of B. coers attached? 6. Total n. 7. Total fe X. Chec. Charg. 8. Deposi	R SHEET SEPlease record the attached original 2. Name and address of receivable MASCHINENFABRIK J. & Co. Postfach 162 D-75020 Eppingen Deutschland Additional name(s) & address(decorder) B. Patent Number(s): Deers attached? NO 6. Total number of application 7. Total fee (37 C.F.R. § 3.47)

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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

George E. Quillin

Signature

April 18, 2002

Date

Name of person signing

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

00000213 10047984 04/24/2002 GTDH11

01 FD₆581

40.00 DF

002.816212.1

PATENT REEL: 012814 FRAME: 0216

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

Maschinenfabrik J. Dieffenbacher GmbH & Co

Postfach 162

D-75020 Eppingen, Deutschland

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

title of invention

METHOD AND APPARATUS FOR THE MANUFACTURE OF CHIP BOARDS AND FIBER BOARDS

as set forth in this United States Patent Application

check one	□executed concurrently herewith □executed on		
	Serial No.	Filed	
	10/047	284	

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 of 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 request 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 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;

-1-

002.695342.1

REEL: 012814 FRAME: 0217

Each of the undersigned hereby grants the firm of FOLEY & LARDNER 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 AN	D SIGNATURES OF INVENTORS	S
Name: Gernot von Haas	Signature: ,, Van	Date: 26.3 200
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
NAMES AN	D SIGNATURES OF WITNESSES	5
Name: Nolfdietrich Schau	Signature: Muss	Date: 26.03, 02
Name:	Signature:	Date:

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

RECORDED: 04/18/2002

REEL: 012814 FRAME: 0218