4-4-03,	·			Berger Japan Kakar Galler ver der Berger beite	Triple Burgara	
TO THE ASSISTANT COMMISSIONER OF 102416588 SIR: PLEASE RECORD THE ATTACHED ORIGINAL DUCUMENTS OR COFT THEISLOF.						
1. NAME OF CONVEYING PARTY(LES) (APR 0 4 7). APR 0 4 7. ADDITIONAL NAME(S) OF CONVEYING F	2003 (I) PARTY (IES) ATTACHE	2. Roland An 4. 6. 8.	thony Tad			
2. PARTY(IES) (ASSIGNEE(S)) RECEIVIN NAME: OTB Group B.V.	G INTEREST:					
ADDRESS: Luchthavenweg 10, 5657 EB Eindhoven, The Netherlands ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED?						
NATURE OF CONVEYANCE (DOCUMB (Submit herewith only one document for document)	ENT):					one
□ ASSIGNMENT OF	MILE/PHOTOCOPY ED TRANSLATION	REST	EXEC.	DATE: January 8, 2	2003	
SECURITY MERGER OTHER: EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND						
ASSIGNMENT DIFFER SEE ATTY!) 4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐YES ☒NO						
A. PAT. APP. NO.(S) M# series code/serial no	1st INVENTOR If not in item 1	B. PATENT		M#	1st INVENTOR If not in Items	
5. Name & Address of Party to Whom Corn Concerning Document Should be Mailed		1	 R INVOL 1 + PAT	VED: S <u>0</u> = TOTAL =	<u>1</u>	
Pillsbury Winthrop LLP Intellectual Property Group P.O. Box 10500 McLean, VA 22102		7. AMOUNT ABOVE T		DUE: (Code 581) 40 = \$40		
5.5ATTY DKT:		NUMBER:	03-3975	O OUR DEPOSIT A		
	T/P58306US00 ELIENT REF.	dup. sheet not		8895 CLIENT NO.	300856 MATTER N	0
9. To the best of my knowledge and belief, the original document.						7.004
John P. Daily			attachme	ages <u>including</u> this ents and document sheet)	3	
Signature Attorney: John P. Darling		Detail Avail	:: A 0000			
Reg. No. 44,482 Atty/Sec: PD/tmt TEL: 703	905-2045		il 4, 2003 K: (703) 9	05-2500		
	WITH PTO RETU					

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PATENT PAT-114X 5/02

REEL: 013931 FRAME: 0734

Assignment

In consideration of One Dollar (\$ 1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Hendriks, Christian Etlenne - Busweg 28, 5632 PM EINDHOVEN, The Netherlands Tacken, Roland Anthony - Jan Tooropatraat 22, 5642 AK EINDHOVEN, The Netherlands

Hereby sell, assign and transfer to OTB Group B.V.

a corporation of The Netherlands
having a place of business at Luchthavenweg 10, 5657 EB FINDHOVEN
its successors, assigns and legal representatives, the entire right, title and interest for the United
States and all foreign countries, in and to any and all improvements which are disclosed in the
application for United States Letters Patent, for which I filed an application for United States letters
Patent on December 23, 2002 which application was accorded application no. 10/312,085
and is entitled 'A method for manufacturing a substrate
for use in a stamper manufacturing process, as well as a substrate obtained by using such a method'

, and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful caths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for alding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date		
Date	Part of the same	Hendriks, C.E.

PATENT REEL: 013931 FRAME: 0735

Assignment

In consideration of One Dollar (\$ 1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Hendriks, Christian Etlenne - Busweg 28, 5632 PM EINDHOVEN, The Netherlands Tacken, Roland Anthony - Jan Toorupstraat 22, 5642 AK EINDHOVEN, The Netherlands

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application for United States Letters Patent, for which I filed an application for United States letters
Patent on December 23, 2002 which application was accorded application no. 10/312,085
and is entitled 'A method for manufacturing a substrate
for use in a stamper manufacturing process, as well as a substrate obtained by using such a method'

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for eaid improvements in its own name and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patent and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assigned, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date	N. Januari 2003	Office Tacken, R. A.
Date		

PATENT REEL: 013931 FRAME: 0736