> ****	05-17-20	04				
BOX ASSIGNMENTS) JANAJAK (KATA ANKAN KATA JANAN KATA) INTAK		D	O NOT USE I	FOR TRADEMA	RKS
			ET Contraction		Sector Sector Mark	New A
the state of the state of the state of the			INLY			1. A.
TO THE DIRECTOR OF THE US PAT	1027981	86		<u>ر</u> ان	1404	
SIR: PLEASE RECORD THE ATTACH	IED ORIGINAL DOCUME	NTS OR COPY TH	IEREOF.	¥	1101	
1. NAME OF CONVEYING PARTY(IE	S) (ASSIGNORS(S)):			10	2	
1. LOF, Joeri		2. DE SMIT, Joa	nnes Theodoc		5	
3. RITSEMA, Roelof Aeilko Siebrand		4. SIMON, Klaus	;	/	[C]	
5. MODDERMAN, Theodorus Marinus		6.		- MAY 11	2004	
7.		8		ୁମ୍ମ MALEN ଅନ୍	S S	
ADDITIONAL NAME(S) OF CONVEYI	NG PARTY(IES) ATTACH	ED? LIYES LIN	0	6 .	Š	
				1 10 ANT	I NON	
2. PARTY(IES) (ASSIGNEE(S)) RECE	IVING INTEREST:					
NAME: ASML NETHERLANDS B.V.						
) Voldheven, The Notherla	u al a				i
ADDRESS: De Run 6501, NL-5504 DF	i veldnoven, i ne ivetneria	nas				
ADDITIONAL NAME(S) & ADDRESS(
3. NATURE OF CONVEYANCE (DOC						
(Submit herewith <u>only one docume</u>		copies of same A	ssianment sia	ned by differe	nt inventors is o	ne
document)			oolgiintoitt olg			
ASSIGNMENT OF		REST E	KEC. DATE:	May 11, 200	4	
	CSIMILE/PHOTOCOPY				•	
	RIFIED TRANSLATION					
	OTHER:					
EXECUTION DATE(S) ON THE DECL	ARATION IF FILED HERE	WITH: (NOTE: IF	DATES ON D	ECLARATION	N AND	
ASSIGNMENT DIFFER SEE ATTY!)	May 11, 2004					
4.5 APPL. NO.(S) OR PAT NO.(S). O	THERS ON ADDITIONAL	SHEET(S) attache	d? 🗌 YES 🛛			
A. PAT. APP. NO.(S) M#	14 INVENTOR	B. PATENT NO	S) M#5		1" INVENTOR	1.1.2
series code/serial no	if not in item 1		and a start the		if not in item 1	and the second
10/705,805 306781						
5. Name & Address of Party to Whom		6. NUMBER IN	-			
Concerning Document Should be N	lailed:	APPLNS <u>1</u> +	- PATS <u>0</u> = 1	rotal =	<u>1</u>	
Pillsbury Winthrop LLP		7. AMOUNT OF	FEE DUE: (C	ode 8021)		
Intellectual Property Group		ABOVE TOTA				
P.O. Box 10500 McLean, VA 22102			• •	-		
5.5ATTY DKT:		8. PLEASE CHAI		DEPOSIT ACC	OUNT	
D 000704	D 0001 010 110	NUMBER: 03-3			000704	
P 306781	P-0381.010-US	UNDER ORDER		31468	306781	
MATTER NO.	CLIENT REF.	dup. sheet not requ		ENT NO.	MATTER NC	-
9. To the best of my knowledge and b	elief, the foregoing informa	ition is true and coi	rrect and any a	attached copy	is a true copy of	t
the original document.						
		40 T.1.			<u>, </u>	
		10. Total number				
		cover sheet, atta		Jocument	2	
	₹	(do not file dup. (Jover sneet)			
Attorney: Jean-Paul Hoffman	V					
		Dete: Mov.11	0004			
Reg. No. <u>42663</u> Atty/Sec: JH/RSP TEL:	(703) 905-2094	Date: May 11,	03) 905-2500			
	TILE WITH PTO RETUI					
	05805	NIN NEUEIFI (PA	s 1-103A)			
01 FC:8021 40.00 DA						
	1					

PATENT PATENT REEL: 015321 FRAME: 0930

For Inventions made outside USA executed with or after application

M#

Atty. Dkt. P 306781

Please return signed/recorded to:

Pillsbury Winthrop LLP Intellectual Property Group P.O. Box 10500 McLean, VA 22102

USA Patent Appln. Sole or Joint

.

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

P-0381.010-US

Client Ref.

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT	(1) LOF, JOERI	(2) DE SMIT, JOANNES THEODOOR
NAME(\$) OF	(3) RITSEMA, ROELOF AEILKO SIEBRAND	(4) SIMON, KLAUS
INVENTOR(S)	(5) MODDERMAN, THEODORUS MARINUS	x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT	ASML NETHERLANDS B.V.
NAME(S) OF	DE RUN 6501
ASSIGNEE(S)	NL-5504 DR VELDHOVEN
& ADDRESS(ES)	THE NETHERLANDS

(herainafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and relasues thereof; and all resulting patents, known as

TITLE OF	
INVENTION	ł

LITHOGRAPHIC APPARATUS AND DEVICE MANUFACTURING METHOD

for which the undersigned executed an application for Letters Patents of the United States of America;

NO	TE	⇒	\rightarrow	
(Co	mp	let	e	
		-		••

30432249 1 DOC

(A) 🔲 even date herewith

line A, B and/or C)

(B)						
(C)	\boxtimes	in Ų.S	Appin.	No.	10/705.	805

filed NOVEMBER 12, 2003

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the Laki ASSIGNEE. for its interest as ASSIGNEE, its successors, assigns and legals representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and the in and to the invention hereby transferred. NOTE > > The undersigned hereby authorize(s) Pillsbury Winthrop (LP of the above artiface to locar barean and interview in a state of the invention in the invention interview in the invention interview in the invention interview in the invention interview interview interview in the invention interview intervie

NOTE → > The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the above address to Insert hereon any further identification necessary or desirable for recordation of this document.

1):	INVENTORS	DATE SIGNED 11 May 2004	WITNESSES
Name:	LOF, JOERI		Janneke Keijzers
2) Name:	DE SMHT-JOANNES THEODOOR	<u>11 May 2004</u>	
3)	1 page	<u>11 May 2004</u>	Janner Weijzers
Name:	RITSEMA, ROELOF AEILKO SIEBRAND		Janneka Heijzers
4) Name:	SINON, KLAUS	<u> 11 May 2004 </u>	Janneke Keljzers
5)	The Manne	<u>11 May 2004</u>	
Name:	MODDERMAN, THEODORUS MARINUS		Janneke Keijzers

PAT-114 1/00

RECORDED: 05/11/2004

PATENT REEL: 015321 FRAME: 0931