BOX ASSIGNMENTS SEP 3 0 700 10-06-2004 DO NOT USE FOR TRADEMA	RKS
TO THE DIRECTOR OF THE US PATENT 102852889 SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS SO COLUMN TO THE DIRECTOR.	الطفقة المجين الطفا
1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):	
1. Bernardus Hendrikus Wilhelmus HENDRIKS 2. Jan Evert VAN DER WERF	<b>\</b>
3. 5. 6. 7. ADDITIONAL NAME(S) OF CONVEYING PARTY(IFS) ATTACHED? TYES NO	
$\begin{bmatrix} 0 \\ 7 \end{bmatrix}$	
ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐YES ☐NO	
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST: NAME: ASML NETHERLANDS B.V.	
NAME. ASMENETHERLANDS B.V.	
ADDRESS: De Run 6501, NL-5504 DR Veldhoven, The Netherlands	
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐YES ☒NO	
3. NATURE OF CONVEYANCE (DOCUMENT):	
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document)	
	ber
☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION	
SECURITY MERGER OTHER:	
EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND	
ASSIGNMENT DIFFER SEE ATTY!) September 17, 2004; September 18, 2004, respectively.	
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES NO	
A. PAT. APP. NO.(S) M# 1st INVENTOR B. PATENT NO(S) M# 1st INVENTOR	
series code/serial no if not in item 1 if not in item !	
10/872,775 310124	
5 Name & Address of Party to Whom Correspondence 6. NUMBER INVOLVED:	
Concerning Document Should be Mailed:  APPLNS <u>1</u> + PATS <u>0</u> = TOTAL = <u>1</u>	
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Signature Signature	ı
Attornev: Robert C. Perez	
Attorney: Robert C. Perez  Reg. No. 39328  Date: September 30, 2004	

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	P-1592.010-US	
M#	Client Ref.	

NONP	ROVISI	ONAL

## ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

the undersigned,	In consideration of the sum of Ten Dollars (\$10 to wit:	.00) and other good and	valuable consideration paid to each of
INSERT	(1) Bernardus Hendrikus Wilhelmus HEN	DRJKS (2) Jan E	vert VAN DER WERF
NAME(S) OF	(3)	(4)	
INVENTOR(S)	(5)		if continued on page 2
the receipt and si and transfer(s) ur	ufficiency of which are hereby acknowledged by nto:	the undersigned who at	the request of, hereby sell(s), assign(s)
INSERT	ASML NETHERLANDS B.V.		
NAME(S) OF	De Run 6501		
ASSIGNEE(S)	NL-5504 DR Veldhoven		
& ADDRESS(ES)	The Netherlands		
(hereinalter designated any and all divisions, co	"ASSIGNEE") the entire right, title and interest for the United State of the United State of the entire grate of the entire of t	s of America as defined in 35 U.S. ints, known as	C. 100, in the Invention and all applications Including
TITLE OF INVENTION	Lithographic apparatus, device manufacturin	g method, and mask.	
NOTE → → (Complete	for which the undersigned executed an appli  (A)  even date herewith  (B)  on  (C)		
line A, B and/or C)	(C) In U.S. Appln. No. 10/872,775	filed	22 June 2004
sald ASSIGNEE, for its in hereinafter act on behalf essential by ASSIGNEE NOTE → → recordation of this documents.	AND the undersigned hereby agree(s) to testify and execute any p to ASSIGNEE'S full protection and title in and to the invention here The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the	tatives; the undersigned agree(s)  apers for ASSIGNEE, its success  by transferred.	that the attomey of record in said application shall ors, assigns and legal representatives, deemed
1):	Blust	17 Sept. 2004	Characteristics
	ardus Hendrikus Wilhelmus HENDRIKS		ennifer Groot
2)			
	vert VAN DER WERF		-
3)			
Name:			
4)			-
Name:			
5)			
Name:			

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Pillsbury Winthrop LLP
Intellectual Property Group
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M#	Client Ref.	

MO	NPROVISIONAL
117	

## ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

	Of Hom Roylold		-
In the undersigned, to	consideration of the sum of Ten Dollars (\$10.00 wit:	)) and other good and v	valuable consideration paid to each of
INSERT	(1) Bernardus Hendrikus Wilhelmus HENDI	RIKS (2) Jan Ev	ert VAN DER WERF
NAME(S) OF	(3)	(4)	
INVENTOR(S)	(5)		if continued on page 2
and transfer(s) unto		e undersigned who at t	he request of, hereby sell(s), assign(s)
INSERT	ASML NETHERLANDS B.V.		
NAME(S) OF	De Run 6501		
ASSIGNEE(S)	NL-5504 DR Veldhoven		
& ADDRESS(ES)	The Netherlands		
(hereinafter designated "AS any and all divisions, confir - TITLE OF INVENTION	SIGNEE") the entire right, title and interest for the United States of unations, substitutes, and reissues thereof, and all resulting patents.  Lithographic apparatus, device manufacturing for which the undersigned executed an application.	method, and mask.	
NOTE → → (Complete	(A) ☐ even date herewith (B) ☐ on (C) ☒ in U.S. Appln. No. 10/872,775	filed	22 June 2004
line A, B and/or C)	(C) M III 0.3. Appill. No. 10/0/2,773		ZE Galle 2004
said ASSIGNEE, for its intended hereinafter action behalf of AN opportunity ASSIGNEE to a	ID the undersigned hereby agree(s) to testify and execute any pap ASSIGNEE'S full protection and title in and to the invention hereby a undersigned hereby authorize(s) Pillsbury Winthrop LLP of the a t.	ives; the undersigned agree(s) ers for ASSIGNEE, its successor transferred.	that the attorney of record in said application shall ors, assigns and legal representatives, deemed
1):	$\sqrt{\Lambda}$ //		
Name: Bernar	dus Kendrikus Wilhelmus HENDRIKS	1-10	1.10
2) *- /		18 Sept. 20	0/
Name: Jan/Ev	WAN DER WERF		Jennifer Groot
3)	//		
Name:	V		
4)			
Name:			
5)			
Name:			

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**RECORDED: 09/30/2004** 

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