#### PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Franciscus Bernardus Maria VAN BILSEN	03/23/2005

#### **RECEIVING PARTY DATA**

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State/Country:	NETHERLANDS
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12580564

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Total Attachments: 1

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PATENT REEL: 023383 FRAME: 0535 CH \$40.00 1258U

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Please return signed/recorded to:

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

USA Patent Appin. Sole or Joint

executed with or after application P-2120.000-US .t. P 314215

Client Ref.

# NONPROVISIONAL

# **ASSIGNMENT** OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

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In consider	ation of the sum of Ten Dollars (\$10.00) and othe	er good and valuable oon	older allon paid to back and
INSERT (1)	FRANCISCUS BERNARDUS MARIA VAN BILS	(4)	
NAME(S) OF (3)		(6)	
INVENTOR(S) (5)			nued on page 2
(7)			
	ciency of which are hereby acknowledged by the	undersigned who at the	request of, hereby sell(s), assign(s)
the receipt and suffi	ciency of which are hereby acknowledged by the	undersigned, who at the	
and transfer(s) unto			
and dance of			
INSERT	ASML Netherlands B.V.		
NAME(S) OF	De Run 6501		
ASSIGNEE(S)	NL-5504 DR Veldhoven		
a ADDDECC/ES)	The Netherlands		
•	SSIGNEE") 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
(hereinafter designated "AS	SSIGNEE") the entire right, fitte and interest for the Office offices of quations, substitutes, and reissues thereof; and all resulting patents	, known as	
any and all divisions, contir			
TITLE OF	LITHOGRAPHIC APPARATUS WITH MULTIP	LE ALIGNMENT ARRAN	AGEIMEN 19 AND ALIGNMENT
INVENTION	MEASUREMENT METHOD		
	IVIL/ IOCI I	D-lambs	of the United States of America:
	for which the undersigned executed an applica	ation for Letters Paterus (	of the officer offices of a memoral
NOTE → →	(A)  even date herewith		
Camplate	(B) on	filed	December 27, 2004
, , , , ,	(a) KZ in II S Applin No. 11/020.644		to the terms and Lottors Datent to the
	ND the undersigned hereby authorize(s) and request(s) the ornical		
said ASSIGNEE, for its int hereinafter act on behalf of	erest as ASSIGNEE, its successors, dosigne and region of said ASSIGNEE.	to ACCIONEE its SUCCESSOI	rs, assigns and legal representatives, deemed
hereinafter act on behalf A	erest as ASSIGNEE, its successors, addigned the egypton of said ASSIGNEE;  ND the undersigned hereby agree(s) to testify and execute any page.  ND the undersigned hereby agree(s) to testify and execute any page.	pers for Assignate, his successory v transferred.	the state of the s
essential by ASSIGNEE to	ND the undersigned hereby agree(s) to testify and execute any part o ASSIGNEE'S full protection and title in and to the invention hereby the undersigned hereby authorize(s) Pillsbury Winthrop LLP of the a	above address to insert hereon ar	ny further identification necessary of desirable for
$\frac{\text{NOTE}}{\text{recordation of this docume}}$	ne undersigned horos) seeste		l= (\ 3
	•	DATE SIGNED	WITNESSES
INVEN	VTORS	23 march os	A A A A A A A A A A A A A A A A A A A
1)	CISCUS BERNARDUS MARIA VAN BILSEN	765 77.00-12.	Lfta Verkuijlen
Name: FRAN	CISCUS BERNARDUS MARIA VAIV DIESELI		
2)			
Name:			
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**PATENT** 

PAT-114 1/00

RECORDED: 10/16/2009

**REEL: 023383 FRAME: 0536**