504326960 04/18/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4373645 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACOBUS JOHANNUS LEONARDUS HENDRICUS VERSPAY	02/23/2005
HANS JANSEN	02/23/2005
MARCO KOERT STAVENGA	02/23/2005

RECEIVING PARTY DATA

Name:	ASML Netherlands B.V.
Street Address:	De Run 6501
City:	Veldhoven
State/Country:	NETHERLANDS
Postal Code:	NL-5504 DR

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15488191

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 081468-0452015 NAME OF SUBMITTER: JEAN-PAUL G. HOFFMAN SIGNATURE: /Jean-Paul G. Hoffman/ **DATE SIGNED:** 04/18/2017

Total Attachments: 1

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PATENT REEL: 042048 FRAME: 0637 504326960

Please return signed/recorded to:

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

NONPROVISIONAL

USA Patent Appin. Sole or Joint

For Inventions made outside	USA	
executed with or after application	<u>ation</u>	

Atty. Dkl. P 0313300

P-2044.000-US

1#

Client Ref.

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

the undersi		n consideration of the sum of Ten Dollars (\$10.00) and other o wit:	er good and v	aluable consideration paid to each of
INSERT	(1)	JACOBUS JOHANNUS LEONARDUS HENDRICUS VERSP	AY (2) H.	ANS JANSEN
NAME(S) O	F (3)	MARCO KOERT STAVENGA	(4)	
INVENTOR((S) (S)		(6)	
			x	box if continued on page 2
the receipt and transfe		ficiency of which are hereby acknowledged by the undersig	ned who at ti	ne request of, hereby sell(s), assign(s)
INSERT		ASML NETHERLANDS B.V.		
NAME(S) OF	F	De Run 6501	~~	
ASSIGNEE((S)	NL-5504 DR Veldhoven		
& ADDRESS	S(ES)	THE NETHERLANDS		

		SSIGNEE") the entire right, title and interest for the United States of America as a inuations, substitutes, and reissues thereof; and all resulting patents, known as	defined in 35 U.S.C	c. 100, in the invention and all applications including
TITLE OF INVENTION		LITHOGRAPHIC APPARATUS AND DEVICE MANUFA	CTURING ME	ETHOD
		for which the undersigned executed an application for Le	etters Patents	of the United States of America:
<u>NOTE</u> → → (Complete		(A) ☐ even date herewith (B) ☐ on	etters Patents	of the United States of America:
***************************************		(A) ceven date herewith	etters Patents	of the United States of America: November 12, 2004
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PATENT REEL: 042048 FRAME: 0638

RECORDED: 04/18/2017