## 503962207 08/16/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4008862

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KOEN JACOBUS JOHANNES MARIA ZAAL	02/16/2006
JOOST JEROEN OTTENS	02/16/2006

#### **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:	15237394

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)770-7901

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

**Email:** diane.smyth@pillsburylaw.com

Correspondent Name: PILLSBURY WINTHROP SHAW PITTMAN, LLP

Address Line 1: P.O. BOX 10500

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	OOCKET NUMBER: 081468-0447829	
NAME OF SUBMITTER:	JEAN-PAUL G. HOFFMAN	
SIGNATURE: /Jean-Paul G. Hoffman/		
DATE SIGNED:	08/16/2016	

**Total Attachments: 1** source=0448030#page1.tif

PATENT 503962207 REEL: 039455 FRAME: 0366

Please return signed/recorded to:

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

USA Patent Appln. Sole or Joint

For Inventions made outside USA				
cuted with or after application				
րաy. Dkt. P 324876	P-2428.000-US			
M#	Client Ref.			

NONPROVISIONAL

# ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

the undersigned, to	n consideration of the sum of Ten Dollars (\$10 o wit:	0.00) and other good and	valuable consideration paid to each of			
INSERT	(1) Koen Jacobus Johannes Maria ZAAL	(2) Joost	Jeroen OTTENS			
NAME(S) OF	(3)	(4)	ociocii o i i Eiro			
INVENTOR(S)	(5)	( <del>''</del> )				
		<u> </u>				
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					
(hereinafter designated "AS any and all divisions, contin	(hereinafter 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 reissues thereof; and all resulting patents, known as					
TITLE OF INVENTION	LITHOGRAPHY APPARATUS AND DEVIC	E MANUFACTURING ME	ETHOD			
NOTE → → (Complete						
line A, B and/or C)	(C) in U.S. Appln. No. 11/321,461	filed	30 December 2005			
said ASSIGNEE, for its interpretation and assignment of the sesential by ASSIGNEE to AN essential by ASSIGNEE to AN essential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE, and ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation of this document in the sesential by ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE, and ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE, and ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE, and ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE to ANOTE → The recordation in the sesential by ASSIGNEE to ANOTE → The	ID the undersigned hereby authorize(s) and request(s) the University as ASSIGNEE, its successors, assigns and legals represe said ASSIGNEE;  Description that the invention hereby agree(s) to testify and execute any assigned hereby authorize(s) Pillsbury Winthrop LLP of the indersigned hereby authorize(s) Pillsbury Winthrop LLP of the index	ted States Commissioner of Patent ntatives; the undersigned agree(s) papers for ASSIGNEE, its successor	ts and Trademarks to issue said Letters Patent to the that the attorney of record in said application shall ors, assigns and legal representatives, deemed			
Name:						

PATENT REEL: 039455 FRAME: 0367

**RECORDED: 08/16/2016**