

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JACOBUS JOHANNUS LEONARDUS HENDRICUS VERSPAY	02/23/2005
HANS JANSEN	02/23/2005
MARCO KOERT STAVENGA	02/23/2005
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14993810
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<b>DATE SIGNED:</b>	01/13/2016
<b>Total Attachments: 1</b> source=0445041#page1.tif	

Please return signed/recorded to:

Pillsbury Winthrop LLP  
Intellectual Property Group  
P.O. Box 10500  
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USA Patent Appl.  
Sole or Joint

For inventors made outside USA  
executed with or after application  
Dkt. P 0313300 P-2044.000-US  
M# Client Ref.

NONPROVISIONAL

### ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

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) JACOBUS JOHANNUS LEONARDUS HENDRICUS VERSPAY	(2) HANS JANSEN
NAME(S) OF	(3) MARCO KOERT STAVENGA	(4)
INVENTOR(S)	(5)	(6)
	<input type="checkbox"/> 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

(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 LITHOGRAPHIC APPARATUS AND DEVICE MANUFACTURING METHOD

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

NOTE → → (A)  even date herewith  
 (B)  on \_\_\_\_\_  
 (C)  in U.S. Appl. No. 10/986,185 filed November 12, 2004

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal 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 title in and to the invention hereby transferred.  
 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.

INVENTORS	DATE SIGNED	WITNESSES
1): Name: JACOBUS JOHANNUS LEONARDUS HENDRICUS VERSPAY	23 Feb. 2005	Lia Verkuijlen
2): Name: HANS JANSEN	23 Feb. 2005	Lia Verkuijlen
3): Name: MARCO KOERT STAVENGA	23 Feb. 2005	Lia Verkuijlen
4): Name: _____	_____	_____
5): Name: _____	_____	_____
6): NAME: _____	_____	_____