

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Alton H Phillips	12/10/2008
RECEIVING PARTY DATA	
Name:	Nikon Corporation
Street Address:	2-3 Marunouchi, 3-chome
City:	Chiyoda-ku, Tokyo
State/Country:	JAPAN
Postal Code:	100-8331
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12261798
CORRESPONDENCE DATA	
Fax Number:	(408)252-9993
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	408 252 9991
Email:	aspence@tipatents.com
Correspondent Name:	Technology & Innovation Law Group, PC At
Address Line 1:	19200 Stevens Creek Blvd
Address Line 2:	Suite 240
Address Line 4:	Cupertino, CALIFORNIA 95014
ATTORNEY DOCKET NUMBER:	1401-P001
NAME OF SUBMITTER:	Peggy A. Su
Total Attachments: 1 source=PA0945SignedAssignment_121008#page1.tif	

OP \$40.00 12261798

500754640

PATENT
REEL: 022110 FRAME: 0211

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

High Heat Load Optics with a Liquid Metal Interface for Use in an Extreme Ultraviolet Lithography System

- ☐ for which I have executed a U.S. patent application on even date herewith.
(Accompanying)
☒ which bears U.S. application No. 12/261,798. (Not accompanying)
☐ which is a U.S. provisional application. (Accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to Nikon Corporation., a Japanese corporation having a place of business at 2-3 Marunouchi, 3-chome, Chiyoda-ku, Tokyo 100-8331 JAPAN ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

1) Signature: Alton H. Phillips Date: 12/10/08
Typed Name: Alton H. Phillips