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Attorney Docket No. 123688

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□       Assignment       □       Merger         □       Security Agreement       □       Change of Name         □       Other
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□ Other         B. Execution Date: September 23, 2005         4. ☑ This document is being filed together with a new application.         A. Patent Application No.(s)         B. Patent No.(s)         B. Patent No.(s)
B. Execution Date: September 23, 2005         4. ☑ This document is being filed together with a new application.         A. Patent Application No.(s)         B. Patent No.(s)         B. Patent No.(s)         Additional numbers attached? □ Yes ☑ No         C. Title of Application: <u>RUN-OFF PATH TO COLLECT LIQUID FOR AN IMMERSION LITHOGRA</u> APPARATUS         5. Name and address of party to whom correspondence         6. Total number of applications and patents involved:
<ul> <li>4.  ☐ This document is being filed together with a new application.</li> <li>A. Patent Application No.(s)</li> <li>B. Patent No.(s)</li> <li>Additional numbers attached? □ Yes  ☐ No</li> <li>C. Title of Application: <u>RUN-OFF PATH TO COLLECT LIQUID FOR AN IMMERSION LITHOGRA</u></li> <li><u>APPARATUS</u></li> <li>5. Name and address of party to whom correspondence</li> <li>6. Total number of applications and patents involved:</li> </ul>
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Name:         Mario A. Costantino         7.         A.         Total fee (37 CFR 3.41)\$         40.00
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PATENT REEL: 017040 FRAME: 0581

(1.0)	<b>-</b>	(1)	W. Thomas NOVAK	(5)		
(1-8)	Insert Name(s)	(2)				
	of Inventor(s)					
(9)	Insert Name of	each o	In consideration of the sum of	of one dollar (\$1.00) and other good and valuable consideration paid to and sufficiency of which are hereby acknowledged, each undersigned		
	Assignee	(9)	NIKON CORPORATION	N		
(10)	Insert Address of Assignee	(10)	Fuji Bldg., 2-3 Marunouc	hi 3-chome, Chiyoda-ku, 100-8331, Japan		
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal represen- entire right, title and interest for the United States of America as defined in 35 U.S.C. §100 and for a countries: in the invention; in all applications for patent or similar rights on the invention, said appl including any and all provisional, non-provisional, divisional, continuation, international, confirmat substitute and reissue application(s), including any application(s) filed in any country based thereon including the right to file foreign applications under the provisions of any treaty or convention; and grants, such as Letters Patent, certificates, utility models, confirmations, extensions, reissues and reexamination certificates that may be granted in the U.S. and in all other countries on the invention (11) RUN-OFF PATH TO COLLECT LIQUID FOR AN IMMERSION LITHOGRAPHY APPARATUS (Attorney Docket No. 123688 ).				
(11)	Insert Identification, such as Title, Case Number or Foreign Application Number	substit includ: grants, reexan (11) (Attor	tute and reissue application(s) ing the right to file foreign ap , such as Letters Patent, certifi- nination certificates that may RUN-OFF PATH TO COL APPARATUS 	, including any application(s) filed in any country based thereon, and plications under the provisions of any treaty or convention; and in all icates, utility models, confirmations, extensions, reissues and be granted in the U.S. and in all other countries on the invention, known a LECT LIQUID FOR AN IMMERSION LITHOGRAPHY 888).		
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(11) (12)	Identification, such as Title, Case Number or Foreign	substit includ: grants, reexan (11) (Attor for wh	tute and reissue application(s) ing the right to file foreign ap , such as Letters Patent, certifi- nination certificates that may RUN-OFF PATH TO COL APPARATUS 	<ul> <li>including any application(s) filed in any country based thereon, and plications under the provisions of any treaty or convention; and in all icates, utility models, confirmations, extensions, reissues and be granted in the U.S. and in all other countries on the invention, known a LECT LIQUID FOR AN IMMERSION LITHOGRAPHY</li> <li>88</li></ul>		
	Identification, such as Title, Case Number or Foreign Application Number Insert Date of Signing of	substit includ grants, reexan (11) (Attor for wh even d (12) c	tute and reissue application(s) ing the right to file foreign ap , such as Letters Patent, certifi- nination certificates that may RUN-OFF PATH TO COL APPARATUS 	<ul> <li>a, including any application(s) filed in any country based thereon, and plications under the provisions of any treaty or convention; and in all licates, utility models, confirmations, extensions, reissues and be granted in the U.S. and in all other countries on the invention, known a LECT LIQUID FOR AN IMMERSION LITHOGRAPHY</li> <li>88</li></ul>		

WORLDWIDE ASSIGNMENT

execute separate assignments in connection with such applications and grants as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or grant for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm a valid grant to the Assignee in the United States and any other country in which the Assignee may file a patent application(s).

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office and other issuing authorities to issue any and all grants resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	9/23/05	Inventor Signature	Whon Moral	(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date	 Witness
Date	 Witness

## PATENT REEL: 017040 FRAME: 0582

## **RECORDED: 09/27/2005**