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		ria, VA 22313-1450	Attorney Docket No. 150562							
Ple	Please record the attached document.									
Total number of pages including cover sheet, attachments, and document: 4										
1.	A.	Name of conveying party:	2. A. Name and address of receiving party:							
		Hiroyuki NAGASAKA	NIKON CORPORATION							
	В.	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	12-1, YURAKUCHO 1-CHOME, CHIYODA-KU, TOKYO, JAPAN							
3.	A.	Nature of conveyance:	52117111							
		Assignment	B. Additional name(s) & address(es) attached? ☐Yes ☒ No							
	В.	Execution Date: August 22, 2012								
4.	A.	Patent Application No. 13/593,079	B. Patent No.(s)							
		Additional numbers attached? ☐ Yes ☒ No								
	C. Title of Application: EXPOSURE APPARATUS, LIQUID HOLDING METHOD, AND DEVICE MANUFACTURING METHOD									
5.		ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved: 1							
Name; Mario A. Costantino			7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.							
	Ad	dress: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787	Credit any overpayment or charge any underpayment to deposit account number 15-0461.							
9.	9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document Date: August 23, 2012 Mario A. Costantino, Registration No. 33,355 Jomy J. Methiphra, Registration No. 67,248									

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もしくは

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Assignment

譲渡証

Japanese Language Assignment

(8-1)	Insert Name(s) of Inventor(s) 発明者の氏名を記入すること			
(1)	Hiroyuki NAGASAKA			
(2)				
(3)				
(4)				
(5)				
(6)				
(7)	The state of the s	And the state of t		
(8)				
	の署名人に対して支払われた総額 I ドル (\$1.00) 他の適切な有価約因を考慮して、各々の署名人は	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to		
(9)	Insert Name of Assigned			
(8)	識受人氏名を記入すること			
(9)	NIKON CORPORATION			
(10)	Insert Address of Assignee 護受人住所を記入すること			
(10)	12-1, Yurakucho 1-chome, Chiyoda ku, Tokyo, Jap	oan ' -		
(以降酸受人と称する)に対して、譲渡に同意し、ここに 譲渡し、米園法第35章第100条に定義されるごとく、こ の発明および仮出願、非仮出願、分割出願、継続出願、 国際出願、差替之出願、及び再発行出願、および前配発 明に関するすべての特許証、延長証、再発行証、再審確 証を含む特許のための全ての出願において、アメリカ合 衆園のためのすべての権利、所有権、および利益を譲受 人の継承人、後継者、被譲渡者、および法定代理人に移 転および譲渡し、		(hereinalter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as		
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number 名称、事件番号、もしくは外国出願番号のよう な確認事項を記入のこと	,		
(11)				
	EXPOSURE APPARATUS, LIQUID HOLDING MET	HOD, AND DEVICE MANUFACTURING METHOD		
•	ncy Docket No. 150562) - 密理番号			
	名人が下記の日付でアメリカ合衆国において特許 般行するものであり、	for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith		

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- (12) Insert Date of Signing of Application 出頭に署名する日付を記入のこと
- (12) on August 22, 2012
- (13) Alternative Identification for filed applications 提出された出額のための代案確認事項
- U.S. application Serial Number 右記の米国出願整理番号で 13/593,079 filed on

August 23, 2012

上記日付において提出されたものである。

- 1) 各々の署名人は前記発明のための出願関係および、継続出願、分割出願、再発行出願およびこの件に関しての発行する特許において、必要な全ての書類を履行することに同意し、籐受人が必要と思われる、このような出願および特許に関しての別途譲渡証を履行することにも同意する。
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- 3) 各々の署名人は、すべての用紙および背類を履行し、国際工業所有権保護協定の 請求もしくは規定もしくは類似協定に関して必 要ないかなる行為を施行することに同意する。
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- i) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents 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 continuation or division thereof, or any patent or reissue application based thereon, 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 by reissue or reexamination a grant of a valid United States patent to the Assignce.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States 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 agreements 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 the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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証人立ち会いのもとで、署名人覧の隣の日付をもってこの署名が限行される。

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

Date 日付	Aug. 22th, 2012	Inventor Signature 発明者署名	長水 Hiroyuki NAGA	博之	(SEAL ep	>
Date		Inventor Signature			(SEAL)
日付		発明者署名			- 印	
Date		Inventor Signature			(SEAL)
日付		発明者署名			- 印	
Date 日付	·	Inventor Signature 発明者署名			_ (SEAL 印)
Date		Inventor Signature			(SEAL)
日付		発明者署名	t-t		印	
公証人 には米 くは(b)	一流証は(a)アメリカ合衆園内で署名の目前で、(b)アメリカ合衆国外で園領事の目前で署名されるべきで 別が不可能な際には、下配に署名す 証人の目前で署名されるべきであ	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	7000			ertennal grunn gelps (p
日付	5 * * * * * * * * * * * * * * * * * * *	征人		1.	. ,,,,	
Date		Witness				
日付		証人				

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