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102243486 Attorney Docket No.: 053848-500				
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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
1) Yoshikazu SUGIYAMA 2) Yasushi OHUCHI 7-23-02	Name: Nikon Corporation Internal Address:			
Additional names of conveying party(ies) attached? [ ] Yes [X] No	Street Address: 2-3, Marunouchi, 3-chome, Chiyoda-ku, Tokyo 100-8331, Japan			
3. Nature of conveyance:  [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name	City: State: Zip:			
[ ] Other Execution Date: 1) June 13, 2002 2) June 10, 2002	Additional name(s) & address(es) attached?  [ ]Yes [ ] No			
4. New Application number(s) or patent number(s): NE	W APPLICATION			
5. If this document is being filed together with a new application the execution date of the application is:				
1) <u>June 13, 2002</u> and 2) <u>June 10, 2002</u>				
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers attached: [ ] Yes [ ] No				
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:			
Name: Robert J. Gaybrick	7. Total fee (37 C.F.R. §3.41): \$ <u>40.00</u> [ ] Enclosed			
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copy of the original document.  Robert J. Goodell Reg. No. 41,040	ormation is true and correct and any attached copy is a true  July 23, 2002			
Name of Person Signing Signature Total n	Date umber of pages including cover sheet, attachments and documents: 2			

ATTORNEY DOCKET NO.: 53848-5006 SOLE/JOINT INVENTION (U.S. Rights Only)

## ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

> Monitoring Device, Monitoring Method, Polishing Apparatus and Semiconductor Wafer Manufacturing Method

for which I/WE executed an application for the	United States Letters	s Patent concurrently	herewith; or filed ar
application for United States Letters Patent of	on, (Serial No	o); and	

WHEREAS, Nikon, a corporation of Japan, whose post office address is 2-3 Marumouchi 3chome, Chiyod-ku, Tokyo 100-8331 Japan, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/	w E nave nereunto set our nand(s).	
Full Name of Sole or First Assignor Yoshikazu SUGIYAMA	Assignor's Signature  Yoshikozu - Lug'yama	Date Jun, 13, 2002
Address Yokohamash'i, kanaga	• •	Citizenship Japan
Full Name of Second Assignor Yasushi OHUCHI	Assignor's Signature	Date Jun. 10, 2002
Address Kawasaki - shi, Kanaga	wa-ken, Japan	Citizenship Japan
Names of additional inventors attached Ye	,	

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**RECORDED: 07/23/2002** 

PATENT REEL: 013353 FRAME: 0600