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FORM PTO-1595	U.S. DEPARTMENT OF COMMERCE	
(Rev. 6-93)	Patent and Trademark Office	
4	ORM COVER SHEET	
II H-NA PATEN	NTS ONLY Attorney Docket No : 053847-5002	
To the Company for Part	Attorney Docket No.: 053847-5002	
To the Commissioner for Patents  Please record the attached original documents or copy the	reof. ATTN: BOX ASSIGNMENT	
	2. Name and address of receiving party(ies):	
1. Name of conveying party(ies):	2. Traine and address of receiving party(105).	
	Name: NIKON CORPORATION	
Masami MASUKO		
Additional names of conveying party(ies) attached?  ☐ Yes ☐ No	Internal Address:	
	Grant A. 21 2.2.2.4	
	Street Address: 2-3, Marunouchi 2-chome	
	Chiyoda-ku, Tokyo 100-8831 JAPAN	
3 Nature of convergence	City:	
3. Nature of conveyance:	City:   State: Zip:	
	~-r.	
Assignment   Merger     Security Agreement   Change of Name		
Other	Additional name(s) & address(es) attached?	
Execution Date: August 6, 2003		
	☐ Yes ☑ No	
4. New Application number(s) or patent number(s): 10	/618,706	
Teal:	ation the appropriate of the COS and COS at the CoS at	
If this document is being filed together with a new application the execution date of the application is:		
A. Patent Application No.(s) B. Pa	atent No.(s)	
D. Talent No.(8)		
Additional numbers attached:   Yes   No	405	
5. Name and address of party to whom	6. Total number of applications and patents involved: 2	
correspondence concerning document should be		
mailed:	7. Total fee (37 C.F.R. §3.41):\$40.00	
Name: Robert J. Gaybrick	☐ Enclosed	
Ivanie. Roberts. Gaybrick	Authorized to be charged to Deposit Account 50-0310	
Internal Address: Morgan, Lewis & Bockius LLP	9 Deposit Associate No. 50.0010	
Customer No. 09629	8. Deposit Account No. 50-0310 (Attach duplicate page if paying by deposit account)	
Street Address: 1111 Pennsylvania Ave., N.W.	Thursday of P	
City: Washington State: D.C. Zip: 20004	Charge 40.00	
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.		
Mary Jane Boswell, Reg. No. 33,652 May Ja	November 4, 2003	
Name of Person Signing Signature Date		
,	number of pages including cover sheet, attachments and documents: 2	

1-WA/2075918.1

ATTORNEY DOCKET NO.: 053847-5002

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:

WHETSTONE PELLET, WHETSTONE, PROCESSES FOR PRODUCING THEM, PROCESS FOR PRODUCING OPTICAL ELEMENT USING WHETSTONE, AND PROCESS FOR PRODUCING EXPOSURE APPARATUS

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on <u>July 15, 2003</u>, (Serial No. \_\_\_\_\_); and

WHEREAS, NIKON CORPORATION, a corporation of Japan, whose post office address is 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8831, 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 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.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. \_\_\_\_\_\_, filed July 15, 2003) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of Sole or First Assignor Masami MASUKO	Assignor's Signature Masami Masuko	Date Aug. 6.2003
Address c/o NIKON CORPORATION, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8831 Citizenship Japan		
Full Name of Second Assignor	Assignor's Signature	Date
Address		Citizenship
Names of additional inventors attached Yes	⊠ No	

1-WA/1632828.2

RECORDED: 11/04/2003

PATENT REEL: 015923 FRAME: 0940