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U.S. DEPARTMENT OF COMMERCE

SHEET

Patent and Trademark Office Docket No. 371922005100

To the Commissioner of Patents and Trademarks: Pleas	e record the attached original documents or copy thereof.
Name of conveying party(ies): Michael B. BINNAR □ Individual(s) □ Association □ General Partnership □ Limited Partnership □ Corporation-State □ Other Additional name(s) of conveying party(ies) attached? □Yes ☑No	2. Name and address of receiving party(ies): NIKON CORPORATION 1-6-3 Nishi-ohi, 1-Chome, Shinagawa-ku Tokyo 140-8601 Japan
3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: Execution Date: May 30, 2001	Additional name(s) & address(es) attached? 口 Yes 区 No
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the extension A. Patent Application No.(s) Additional numbers attached? □ Yes ☑ No 	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Barry E. Bretschneider Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888	6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed ☐ Authorized to be charged to deposit account, referencing Attorney Docket 371922005100 8. Deposit account number: 03-1952
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is document. Name: Barry E. Bretschneider Registration No:28,055	
Total number of pages comprising cov 5/2001 EHAILE1 00000021 09870753 2:581 40.00 0P Mail documents to be recorded with U.S. Patent and T Office of Pul Box Assi Crystal Gatewa Washington.	required cover sheet information to: Trademark Office blic Records gnments ay 4, Room 335

dc-265150

PATENT REEL: 011860 FRAME: 0812

MORRISON & FOERSTER LLP

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

NIKON CORPORATION 1-6-3 Nishi-ohi, 1-Chome Shinagawa-ku, Tokyo 140-8601 JAPAN

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the title:

SYSTEM AND METHOD TO CONTROL PLANAR MOTORS

Attorney Docket No.: 37192-20051.00

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

1. The undersigned hereby agree(s) to sign and execute any further documents		
and instruments which may be necessary, lawful and proper in the prosecution of said		
above-named application or in the preparation and prosecution of any continuing,		
continuation-in-part, substitute, divisional, renewal, reexamination or reissue application		

Filing Date: _____

or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

Serial No.:

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PATENT REEL: 011860 FRAME: 0813

- 2. The undersigned agree(s) 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 of similar agreements.
- 3. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patent resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.
- 5. The undersigned hereby grant(s) to the firm of Morrison & Foerster LLP the power to insert on this assignment any further identification which 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.

IN WITNESS WHEREBY, executed by the undersigned on the date(s) opposite the undersigned name(s).

5/30/01	200 Rt
Date	Typed Name:
	Michael B. Binnard
	2444 Coronet Boulevard
	Belmont, CA 94002
Date	Typed Name:
Date	Typed Name:
	Page 2 of 2

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RECORDED: 06/01/2001

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