

MRD 8-27-98

09-04-1998

ATTY. DOCKET NO: M-5373 US

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

SHEET



To the Honorable Commissioner of Patents and Trademarks, 100811571 attached original documents or copy thereof.

1. Name of conveying party(ies):
(a) Bausan Yuan
(b) Ting-Chien Teng
Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies):
Name: Nikon Corporation
Street Address: 2-3 Marunouchi, 3-chome
Chiyoda-ku, Tokyo 100, Japan

1-512 U.S. PTO
09/14/98
08/27/98

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: August 26, 1998

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): 09/141762
If this document is being filed together with a new application, the execution date of the application is: August 26, 1998
A. Patent Application No.(s) -
Title: Stage Having Paired E/I Core Actuator Control
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Bernard Berman
Internal Address: SKJERVEN, MORRILL, MacPHERSON,
FRANKLIN & FRIEL LLP
Street Address: 25 METRO DRIVE, SUITE 700
City SAN JOSE State CA ZIP 95110

6. Total number of applications and patents involved: one
7. Total fee (37 CFR 3.41): \$40.00
 Authorized to be charged to Deposit Account 19-2386
 Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

DO NOT USE THIS SPACE

8. 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.
Bernard Berman Reg. No. 37,279
Name of Person Signing Bernard Berman Signature 8/27/98 Date

Total number of pages comprising cover sheet: 3

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

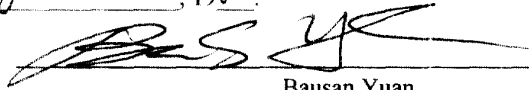
Bausan Yuan	of	San Jose, California
Ting-Chien Teng	of	Fremont, California

hereby sell, assign and transfer to Nikon Corporation, a Japanese corporation, having a place of business at 2-3 Marunouchi, 3-chome, Chiyoda-ku, Tokyo 100, Japan, its successors and assigns, the entire right, title and interest throughout the world in our invention in

Stage Having Paired E/I Core Actuator Control

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 26 day of August, 1998.



 Bausan Yuan

State of California)
 County of San Mateo) ss.

On 8/26/98 before me, Carol Davis personally appeared Bausan Yuan personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.



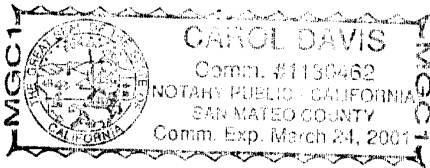
 SIGNATURE OF NOTARY

Executed this 26 day of August, 1998

Ting-Chien Teng
Ting-Chien Teng

State of California)
County of San Mateo) ss.

On August 26, 1998 before me, Carol Davis personally appeared Ting-Chien Teng personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Carol Davis
SIGNATURE OF NOTARY