7-28-98



Form PTO-1692 (modified)	0479.02154
To the Honorable Commissioner of Patents and Trademarks	Please record the attached original documents or copies thereof:
1. Name of Conveying Party or Parties: Edward Alan PHILLIPS and Newell Convers WYETH Additional Names of conveying party or parties attached? Yes No	2. Name and address of receiving party or parties: SCIENCE APPLICATIONS INTERNATIONAL CORPORATION 10260 Campus Point Drive San Diego, California 92121
3. Nature of Conveyance: Assignment	Additional Name(s) and address(es) attached? Yes No
Application Number(s) or Patent Number(s): If this document is being filed together with a new application.	on, the execution date of the application is:
A. Patent Application Number(s): 09/088,781	B. Patent Number(s):
Additional Name(s) and address(es) attached? □ Yes ■ No	
5. Name and address of party to whom correspondence concerning the document should be mailed: BANNER & WITCOFF, LTD. 11th Floor 1001 G Street, N.W. Washington, D.C. 20001-4597	 6. Total Number of Applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 ■ Enclosed □ Authorized to be charged to deposit account ■ Please charge or credit our deposit account for any additional or refunded fees associated with recording this assignment 8. Deposit Account No.:
	19-0733 (in the event additional fees are required) (Duplicate copy of this page attached if paying by deposit account)
Do Not 1/1998 SSMITH 00000048 09088781 C-581 40.00 OP	Use this Space
9. Statement and Signature: To the best of my knowledge and belief, the foregoing copy of the original document.	g information is true and correct and any attached copy is a true
Mark A. Catan. Reg. No. 38.720 Name of Person Signing Signature	1 2 4 9 8 Date
	Total Number of Pages comprising Cover Sheet: 1

<u>ASSIGNMENT</u>

WHEREAS, We, EDWARD ALAN PHILLIPS, a citizen of the United States of America, residing at 990 Leigh Mill Road, Great Falls, Virginia 22066; and NEWELL CONVERS WYETH, a citizen of the United States of America, residing at 3234 History Drive, Oakton, Virginia 22124, have invented certain new and useful improvements in a METHOD AND APPARATUS FOR CONTROLLING THE FOCUS OF A READ/WRITE HEAD FOR AN OPTICAL SCANNER, for which an application for U.S. Letters Patent was executed on June 2, 1998 as Serial No. 09/088,781;

WHEREAS, SCIENCE APPLICATIONS INTERNATIONAL CORPORATION, a corporation of the State of California, having a place of business at 10260 Campus Point Drive, San Diego, California 92121, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and to any Letters Patent of the United States or any foreign country which may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, the aforesaid EDWARD ALAN PHILLIPS and NEWELL CONVERS WYETH by these presents do jointly sell, assign and transfer:

Unto SCIENCE APPLICATIONS INTERNATIONAL CORPORATION, its successors, legal representatives and assigns, the full and exclusive right in to and the said invention as described in the said application, and to any Letters Patent in the United States or any foreign country which may be granted therefor, and in and to any and all divisions, reissues, continuations and extensions thereof, and

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said assignee;

AND WE HEREBY warrant and covenant that we have full right to convey the entire interest herein assigned and that we have not executed and will not execute any instrument or assignment in conflict herewith;

AND WE HEREBY agree to communicate to said assignee or its representative any facts known to us respecting said invention, to execute all divisional, continuation, reissue and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to said invention, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said assignee to

1

PATENT REEL: 9349 FRAME: 0644 obtain and enforce said Letters Patent in the United States or any foreign country when requested to do so by said assignee.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 26 day of

The 1998

Clared Alan Phillips

EDWARD ALAN PHILLIPS

County of Jairfuy

State of Virginia

State of Virginia

On this 26 h day of 1998, before me, a Notary Public in and for the County and State aforesaid, personally appeared Edward Alan Phillips, to me known and known to me to be the person of that name who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

Notary Public

My Commission Expires: 3/ Ceruary 2000 85c.

Commonwealth of Virginia Notary Public Seal
My Commission Expires January 31, 2000

ELLA L. CANDELARIA

(SEAL)

IN WITNESS WHEREOF, I have h	nereunto set my hand and seal this 26 th day of
County of <u>fairy</u>)	Newell Convers weeth
County of <u>fairly</u>) State of <u>Virginia</u>)	
v	1998, before me, a Notary Public in and for the County ell Convers Wyeth, to me known and known to me to be the
person of that name who signed and sealed the free act and deed.	e foregoing instrument, and acknowledged the same to be his
(SEAL)	ELLA Cand classic Notary Public My Commission Expires: 3/ Canusary 2000 Commonwealth of Virginia Notary Public Seal My Commission Expires January 31, 2000 ELLA L. CANDELARIA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Edward Alan PHILLIPS et al. Serial No.: 09/088,78))) Group Art Unit: 2722)
Filed: June 2, 1998) Docket No.: 00479.02154
For: METHOD AND APPARATUS FOR CONTROLLING THE FOCUS OF A READ/WRITE HEAD FOR AN OPTICAL SCANNER))))

ASSIGNMENT RECORDATION LETTER

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

We, the designated domestic representative of the above-identified applicants, attach an Assignment of this application, executed on June 26, 1998, serial number and filing date noted above, from Edward Alan PHILLIPS and Newell Convers WYETH to SCIENCE APPLICATIONS INTERNATIONAL CORPORATION to be recorded in the U.S. Patent and Trademark Office. Our check in the amount of \$40.00 is enclosed to cover the recordation fee. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any difference to our Deposit Account No. 19-0733 and forward the recorded document to the undersigned. A duplicate of this sheet is enclosed.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Mark A. Catan Reg. No. 38,720

PATENT

REEL: 9349 FRAME: 0647

1001 G Street, N.W. (11th Fl.) Washington, D.C. 20001 (202) 508-9100