

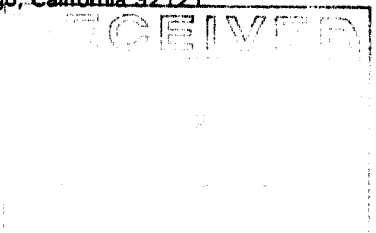
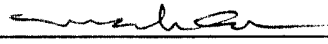
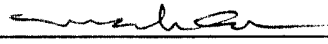
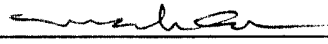
7-28-98

08-03-1998



Form PTO-1592 (modified)

0479.02155

To the Honorable Commissioner of Patents & Trademarks		100781958	original documents or copies thereof:			
1. Name of Conveying Party or Parties: Adam Thomas DROBOT, Albert Myron GREEN, Edward Alan PHILLIPS, Robert Courtney WHITE, and Newell Convers WYETH Additional Names of conveying party or parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party or parties: SCIENCE APPLICATIONS INTERNATIONAL CORPORATION 10260 Campus Point Drive San Diego, California 92121  Additional Name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>Jul. 6, 1998, Jun. 30, 1998 & Jun. 26, 1998</u>						
4. Application Number(s) or Patent Number(s): If this document is being filed together with a new application, the execution date of the application is: _____ <table border="1"><tr><td>A. Patent Application Number(s): 09/088,780 Additional Name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</td><td>B. Patent Number(s):</td></tr></table>				A. Patent Application Number(s): 09/088,780 Additional Name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	B. Patent Number(s):	
A. Patent Application Number(s): 09/088,780 Additional Name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	B. Patent Number(s):					
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 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account* <input checked="" type="checkbox"/> 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 Use this Space						
<div>07/31/1998 TTON11 00000040 09088780 01 FC:581 40.00 DP</div>						
9. Statement and Signature: <i>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.</i> <table><tr><td><u>Mark A. Catan, Reg. No. 38,720</u> Name of Person Signing</td><td> Signature</td><td><u>7/27/98</u> Date</td></tr></table> <p style="text-align: right;">Total Number of Pages comprising Cover Sheet: 1</p>				<u>Mark A. Catan, Reg. No. 38,720</u> Name of Person Signing	 Signature	<u>7/27/98</u> Date
<u>Mark A. Catan, Reg. No. 38,720</u> Name of Person Signing	 Signature	<u>7/27/98</u> Date				

ASSIGNMENT

WHEREAS, We, ADAM THOMAS DROBOT, a citizen of the United States of America, residing at 8805 Aunt Lilly Lane, Annandale, Virginia 22003; ALBERT MYRON GREEN, a citizen of the United States of America, residing at 6012-B Rock Cliff Lane, Alexandria, VA 22310; EDWARD ALAN PHILLIPS, a citizen of the United States of America, residing at 990 Leigh Mill Road, Great Falls, Virginia 22066; ROBERT COURTNEY WHITE, a citizen of the United States of America, residing at 9534 Old Creek Drive, Fairfax, Virginia 22032; 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 MULTIPLE CHANNEL SCANNING DEVICE USING OVERSAMPLING AND IMAGE PROCESSING TO INCREASE THROUGHPUT, for which an application for U.S. Letters Patent was executed on June 2, 1998 as Serial No. 09/088,780;

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 ADAM THOMAS DROBOT, ALBERT MYRON GREEN, EDWARD ALAN PHILLIPS, ROBERT COURTNEY WHITE, and NEWELL CONVERS WYETH by these presents do jointly sell, assign and transfer:

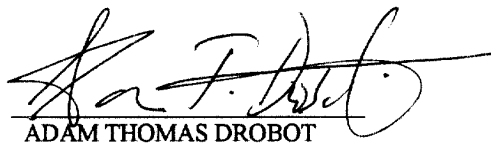
Unto SCIENCE APPLICATIONS INTERNATIONAL CORPORATION, its successors, legal representatives and assigns, the full and exclusive right in to and the said invention as described in the said application, and to any Letters Patent in the United States or any foreign country which may be granted therefor, 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 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 5 July day of 1998.


ADAM THOMAS DROBOT

County of Taifox

State of Virginia) ss:

On this 6th day of July 1998, before me, a Notary Public in and for the County and State aforesaid, personally appeared Adam Thomas Drobot, 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: 31 January 2000

(SEAL)

Embossed Hereon Is My
Commonwealth of Virginia Notary Public Seal
My Commission Expires January 31, 2000
ELLA L. CANDELARIA

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 30 day of June 1998.


ALBERT MYRON GREEN

County of Fairfax)
) ss:
State of Virginia)

On this 30th day of June 1998, before me, a Notary Public in and for the County and State aforesaid, personally appeared Albert Myron Green, 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: 31 January 2000

(SEAL)

Embossed Hereon is My
Commonwealth of Virginia Notary Public Seal
My Commission Expires January 31, 2000
ELLA L. CANDELARIA

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 26 day of June 1998.

Edward Alan Phillips
EDWARD ALAN PHILLIPS

County of Fairfax)
) ss:
State of Virginia)

On this 26th day of June 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.

Ella S Candelaria
Notary Public

My Commission Expires: 31 January 2000

(SEAL)

Embossed Hereon is my
Commonwealth of Virginia Notary Public Seal
My Commission Expires January 31, 2000
ELLA L. CANDELARIA

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23rd day of June 1998.

Robert Courtney White
ROBERT COURTNEY WHITE

County of Taifox)

State of Virginia) ss:

On this 26th day of June 1998, before me, a Notary Public in and for the County and State aforesaid, personally appeared Robert Courtney White, 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.

Ella S Candelaria
Notary Public

My Commission Expires: 31 January 2000

(SEAL)

Embossed Hereon is My
Commonwealth of Virginia Notary Public Seal
My Commission Expires January 31, 2000
ELLA L. CANDELARIA

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 26th day of June, 1998.

Newell Convers Wyeth
NEWELL CONVERS WYETH

County of Taufer)

State of Virginia) ss:

On this 26th day of June 1998, before me, a Notary Public in and for the County and State aforesaid, personally appeared Newell Convers Wyeth, 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.

Ella S Candelaria
Notary Public

My Commission Expires: 31 January 2000
Embossed Hereon Is My
Commonwealth of Virginia Notary Public Seal
My Commission Expires January 31, 2000
ELLA L. CANDELARIA

(SEAL)