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FORM PTO-1595 (REV. 6-93) OMB No. 0651-0011 (exp. 4/94)			RTMENT OF COMMERCE
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies)	Name and address of receiving part(ies)		
Xerox	Name: DARPA		
Amorphous Silicon Medical Image Sensor	Internal Address:		
(ASMIS) Consortium	Office of General Counse	.1	50
Additional name(s) of conveying party(ies) attached?	Office of General Counse	·1	3. 865I
3. Nature of conveyance:			BEC 21 PHOPRISE
Assignment Merger	Street Address:		至 2
Security Agreement Change of Name	3701 North Fairfax Drive		A -0
Other Confirmatory License	City: Arlington State	<u> VA</u>	File 1322203
Execution Date: 12/17/98	Additional name(s) & address(es) attached?		Yes No
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:			
A. Patent Application No.(s)	B. Patent No.(s)		
08/985,690			
Additional numbers attached?	Yes No 6. Total number of applications and patents in	nyahvat	<u> </u>
Name and address of party to whom correspondence concerning document should be mailed:	o. Total number of applications and patents if	ivolved:	
Name: Kimberly B. Richmond	7. Tabel See (27.05D.2.44)	• 40.00	
Internal Address:	7. Total fee (37 CFR 3.41)	\$ <u>40.0(</u>	
Office of General Counsel	Enclosed		
	Authorized to be charged to deposit	account	
Street Address	Deposit account number:		
3701 North Fairfax Drive	01-0280		
City: Arlington State: VA ZIP: 22203	(Attach duplicate copy of this page if paying b	y deposit accou	nt)
DO NOT USE THIS SPACE			
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 1998 DHGUYEH 00000234 010280 08985690 581 40.00 CH			
The state of the s	11201	//	
Jewel L. Miller	berly B Richmon		12/17/98
Name of Person Signing	Signatyre		Date
Total number of pages including cover sheet, attachments, and document:			

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

PATENT REEL: 9650 FRAME: 0400

The Document Company **XEROX**

20 October 1998

Anthony E. Cicala Agreements Administrator DCMDW-GWOBC Defense Contract Management Command 3009 112th Avenue NE, Suite 200 Bellevue, WA 98004-8019

Subject:

Government License To Invention Proposal Disclosures Under Agreement MDA972-94-3-0027

Dear Mr. Cicala:

This is to confirm that Consortium Member Xerox Corporation hereby grants the United States Government, a non-exclusive, nontransferable, irrevocable, paid-up license to practice or have practice on behalf of the United States, throughout the world, for Government purposes only, the following Invention Proposal Disclosures:

- 1. High Light Collection X-ray Image Sensor Array Disclosure Identifier Number 950466
- 2. Micromachined Phosphor Screens for Improved-Resolution X-ray Imaging 2 Disclosure Identifier Number 950866

This is in satisfaction of Article VII Patent Rights, Paragraph B Allocation of Principal Rights, on page 11 of the Subject Agreement. Laie Patent application Felod
12/5/99
Patent application renal Mumber
08/985, 690

Very truly yours,

Government Contract Advisor Xerox Palo Alto Research Center

650-812-4956

JMJ:chn

B. Gnade, L. Partain

Xerox Corporation ◆ Palo Alto Research Center ◆ 3333 Covote Hill Road ◆ Palo Alto ◆ CA ◆ 94304 ◆ 650 812-4000 980185 doc

> PATENT REEL: 9650 FRAME: 0401

The Document Company **XEROX**

20 October 1998

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Government Contract Advisor Xerox Palo Alto Research Center 650-812-4956

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B. Gnade, L. Partain

Xerox Corporate n ◆ Palo Alto Research Center ◆ 3333 Coyote Hill Road ◆ Palo Alto ◆ CA ◆ 94304 ◆ 650 £12/4000 980185 doc

> PATENT REEL: 9650 FRAME: 0402



ADVANCED RESEARCH PROJECTS AGENCY 3701 NORTH FAIRFAX DRIVE ARLINGTON, VA 22203-1714



DEC | 7 1998

Commissioner of Patents and Trademarks United States Patent and Trademark Office Box Assignments Washington, D.C. 20231

Attention: Register of Government Interest in Patents

Dear Sir:

Forwarded herewith is a cover sheet (as required by 37 CFR 3.31) and the original and one copy of an instrument confirming the conveyance to the United States Government of certain rights in and to Patent Application Serial No. 08/985,690, filed on December 5, 1997.

This instrument is forwarded in accordance with Executive Order No. 9424 and 37 CFR Part 7 for recording in the Public portion of the Register of Government Interests.

After the enclosed license is recorded, please return the original to:

Advanced Research Projects Agency 3701 North Fairfax Drive Arlington, VA 22203-1714

Attn: Office of General Counsel

Sincerely,

Jewel L. Miller

Assistant General Counsel

PATENT RECORDED: 12/21/1998 REEL: 9650 FRAME: 0403