Form PTO-1595 RECORDATION FORI	W. COVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
(Rev. 03/ 01) OMB No. 0651-0027 (exp. 5/31/2002) PATENTS				
To the Honorable Commissioner of Patents and Trademarks: Pl	ease record the attached original documents or copy thereof			
Name of conveying party(ies):	Name and address of receiving party(ies)			
Gregory M. LANZA (09/29/2003), Samuel A. WICKLINE	Name: Barnes-Jewish Hosptial			
(09/29/2003), and Tom HARRIS (10/02/2003)	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes x No	Street Address: 600 S. Taylor			
3. Nature of Conveyance:				
X Assignment Merger				
Security Agreement Change of Name	City: St. Louis			
Other	State: MO Zip: 63110			
Execution Date: see Box 1, conveying parties	Additional name(s) & x Yes No address(es) attached:			
Application number(s) or patent number(s):				
If this document is being filed together with a new application, the ex A. Patent Application No.(s): 10/351,463 Additional numbers attach	B. Patent No.(s):			
5. Name and address of party to whom correspondence	6. Total number of applications and			
concerning document should be mailed:	patents involved: 1			
Name: Kate H. Murashige MORRISON & FOERSTER LLP	7. Total fee (37 CFR 3.41) \$ 40.00			
Internal Address: Atty. Dkt.: 532512000600	Enclosed			
Street Address: 3811 Valley Centre Drive, Suite 500	Authorized to be charged to deposit account			
3011 Valley Collag 51110, Collag 555	Authorized to be charged to credit card (Form 2038 enclosed)			
-	8. Deposit account number:			
City: State: Zip: San Diego CA 92130	03-1952 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE	10000			
Statement and signature.				
To the best of my knowledge and belief, the foregoing inf is a true copy of the original document.	ormation is true and correct and any attached copy			
Kate H. Murashige - 29,959	Signature October 14, 2003 Date			
(44,110 01 1 010011 01g.1111g				
Total number of pages including cover sheet, attachments, and documents: 5				

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: /0//4/03

Signature:

___ (Ruthie Vallejo)

Form PTO-1595	RECORDATION FORM COVER SHEET (continued)			
Additional Conveying Party(ies) (1. Continued):				
Additional Assignees (2. C	Continued):			
Assignee Name: Bristol Myers Internal Address:	Imaging, Inc.			
Street Address: 331 Treble C	ove Road			
City: North Billerica	State:	Massachusetts	Zip Code:	01862
Assignee Name:		,		
Internal Address:				
Street Address:				
City:	State:		Zip Code:	
Assignee Name:				
Internal Address:			.	
Street Address:				
City:	State:		Zip Code:	
Additional Applications and/or Patents (4. Continued):				
Additional Patent Application Num 4A. Continued:	ibers	Additional Patent N 4B. Continued:	Numbers	;
Δ	dditional numbers attach	ned? Yes	□ No	
٨	lditional numbers attack	nad? Vas	□ No	

Docket No.: 532512000600

JOINT ASSIGNMENT

THIS ASSIGNMENT, by Gregory M. LANZA; Samuel A. WICKLINE; and Tom HARRIS (hereinafter referred to as Assignors), residing at 12042 Gardengate Drive, St. Louis, Missouri 63146; 11211 Pointe CT., St. Louis, Missouri 63110; and 56 Zion Hill Road, Salem, Connecticut 06420, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in INTERGRIN TARGETED IMAGING AGENTS, set forth in a Patent application for Letters Patent of the United States, already filed on January 24, 2003 as U.S. application No. 10/351.463; and

WHEREAS. Barnes-Jewish Hospital and Bristol Myers Squibb Medical Imaging, Inc., are organizations duly organized under and pursuant to the laws of Missouri and Massachusetts and having their principal place of business at Barnes-Jewish Hospital Plaza, St. Louis, Missouri 63110 and 331 Treble Cove Road, North Billerica, Massachusetts 01862 respectively (hereinafter referred to as Assignees), are desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon. NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and tawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

sd-149051

PATENT REEL: 014048 FRAME: 0902

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

9-29-03	Sum of Lacram	
Date 9/19/03	Gregory M. DANZA	
Date	Witness	
9-29-03	Jamell. W	
Date	Samuel A. WICKLINE	
Date	Witness	
Date	Tom HARRIS	<u></u>
and property.	a wase to the party	
Date	Witness	_

General Acknowledgement 19.03 , before me, State of County of (Notery's Name - Print or Type) AVA L. YSAGUIRRE the undersigned Notary Public, personally appeared Notary Public - Notary Seal State of Missouri County of St. Louis My Commission Exp. 12/22/2006 (Name of Person Appearing - Print or Type) ፞፠፞ዹቝ፟ዿዀ**ፙኯፚኯኯኯኯኯኯኯኯኯኯኯኯኯኯኯኯኯኯኯኯኯኯ**ኯኯኯኯኯ Known to me personally proved to me on the basis of satisfactory evidence of identification to be the person(s) whose name(s) . subscribed to the within instrument, and acknowledged that they have executed it. AVA L. YSAGUIRRE WITNESS my hand and official seal. Notary Public - State of Misspuri County of St. Louis My Commission Expires Dec. 2 2006 (Notary's Signature)

sd-149051

JOINT ASSIGNMENT

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-Connecticut-05420, respectively;

New Hampakine 03074

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WITEREAS, Barnes-Jewish Hospital and Bristol Myers Squibb Medical Imaging, Inc., are organizations duly organized under and pursuant to the laws of Missouri and Massachusetts and having their principal place of business at Barnes-Jewish Hospital Plaza, St. Louis, Missouri 63110 and 331 Treble Cove Road, North Billerica, Massachusetts 01862 respectively (hereinafter referred to as Assignees), are desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon. NOW, THEREFORE, in consideration of One Doller (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, ritle and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of sald application, or reissues or extensions of said Letters Patent of Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Latters Patent of Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the essigners, had this sale and assignment not been made.

AND for the same consideration, said assigners hereby coverant and agree to and with said assignee its successors, logal representatives and assigns, that, at the time of execution and delivery of these presents, said assigners are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Lorers Patent above-mentioned, and that the same are uncacumbered and that said assigners have good and full right and havful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the cornsol of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignce as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

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PATENT REEL: 014048 FRAME: 0904 :003 5:23 PM FR MOFO SAN DIEGO 858 720 5125 TO 9312#53251#20006 P.09
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12093 17.12 FAX 858 720 5125 MOFO-S0 R000/011

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ANT) said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignce as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Date	Gregory M. LANZA
Date	Witness
Date	Samuel A. WICKLINE
Date	Witness
Oct. 02 2003 Date	Thomas P. Harris
	Tom HARRIS
6200t03	MINISTER
Date	Witness Michael T. Azure

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