Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCI United States Patent and Trademark Offic
RECORDATION FOR	M COVER SHEET
PATENTS	ONLY
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Gregory M. LANZA (09/29/2003),	Name: Barnes-Jewish Hospital
Samuel A. WICKLINE (09/29/2003), and	
Torn: HARRIS (10/02/2003) Additional name(s) of conveying party(les) attached? Yes X No	Internal Address:
3. Nature of conveyance/Execution Date(s):	Street Address:
•	Barnes-Jewish Hospital Plaza
Execution Date(s): in parentheses after inventor name	Barries Comon Hospital Ciaza
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: St. Louis
Government Interest Assignment	State: Missouri
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 63110
Other	Additional name(s) & address(es) X Yes No
	attached:
4. Application or patent number(s):	his document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/305,416	
Additional numbers attached?	Yes X No
Name and address to whom correspondence concerning document should be malled:	6. Total number of applications and patents involved:
Name: Kate H. Murashige	
MORRISON & FOERSTER LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address; Atty. Dkt.: 532512000610	Authorized to be charged by credit card
Street Address: 12531 High Bluff Drive	X Authorized to be charged to deposit account
Suite 100	Enclosed
	l H
	None required (government interest not affecting title)
City: San Diego	8. Payment Information
State: CA zip: 92130-2040	a, Credit Card Last 4 Numbers
Phone Number: (858) 720-5112	Expiration Date
Fax Number:(858) 720-5125	b. Deposit Account Number03-1952
Emall Address: KMurashige@mofo.com	Authorized User Name Kate H. Murashige
9. Signature;	
Cate H. Muselle	February 10, 2006
Signature S	Date
Kate H. Murashige - 29,959	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

sd-301595

PATENT REEL: 017255 FRAME: 0699

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Form PTO-1595		RECOR		RM COVER	SHEET			
Additional C	onveying Par	ty(ies)/Exec	oution Da	ate(s) (1	. Conti	nued):		
Additional A	ssignees (2.	Continued):						
Assignee Name:	Bristol-Myers	Squibb Medica	al Imaging	, In <u>c.</u>				
Internal Address:								
Street Address:	Bristol-Myers So 331 Treble Cove		maging, Ind	.				
City: N. E	Billerica S	itate; <u>Massa</u>	chusetts	Country:	United (States of America	Zlp: _	01862
Assignee Name:							,	
Internal Address:								
Street Address:								
City:	s	itate:	 -	Country:			Zip: _	
Assignee Name:								
Internal Address:							•	
Street Address:								
City:	s	itate:		Country:			Zip: _	
Additional A	pplications ar	nd/or Patent	ts (4. Co	ntinued)):			
Additional Patent / 4A. Continued:	Application Number	S		Additional I 4B. Continu		mbers		
				_	¬	┌ च		
	A	dditional numbers	s attached?		Yes	X No		

Docket No.: 532512000610



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, essigned, 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 assignce, 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 lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Parent 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: 017255 FRAME: 0701

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	Show of Lours
Date 9/03	Gregory M. DANZA
Date	Witness
9-29-03	Tomula. W.
Date	Semuel A. WICKLINE
Date	Witness
Date	Tom HARRIS
Date	Witness

<u> </u>	eral Acknowledgen	rent
On this the 29th day of September	19,03 , before me,	State of MISSOURE County of ST. LOVIS SS.
	Ava L. Ys	county of ST. LOUIS SS
AVA L. YSAGUIRRE Notary Public - Notary Seal	· · ·	tary's Name - Print or Type)
State of Missouri County of St. Louis My Commission Exp. 12/22/2006		WICK/Inve Person Appearing - Print or Type)
· The state of the	person(s) whose name(s)	of satisfactory evidence of identification to be the
	strument, and acknowledged WITNESS my hand and offic	Notary Public - State of Mis
1		(Notary's Signature) Why Commission Expires Dec. 2

sd-149051

PATENT REEL: 017255 FRAME: 0702

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;

New Hamparine 03076;

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., ere 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, TREEFORE, 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 assignce, 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 sald application, or reissues or extensions of said Letters Patent or Putcuts, 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 Pazents may be granted, as fully and entirely as the tame would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assigners 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 sale and lawful 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 mencumbered and that said assignors have good and full right and havful authority to said 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 assigner, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its accessors, 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 taid 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 assignee.

rd-149051

PATENT REEL: 017255 FRAME: 0703

ANT) said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignce as the assignor 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
Oxt. 02 2003	Thomas P. Harris
Date	Tora-HARRIS
6200+03	Military and
Date	Witness Michael T Azure

sd-149051

PATENT REEL: 017255 FRAME: 0704

RECORDED: 02/10/2006