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SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PART	Y DATA				
		Execution Date			
Nobuya Inagaki		07/09/2010			
Hideo Saji		07/09/2010			
Kentaro Toyoda		07/09/2010			
Hiroyuki Kimura		07/09/2010			
Konomu Hirao		07/09/2010			
Kenji Nagakawa			07/09/2010		
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State/Country:	JAPAN				
Postal Code:	606-8501				
Name:	ARKRAY, Inc.				
Street Address:	57, Nishiaketa-cho, Higashikujo,				
Internal Address:	Minami-ku, Kyoto-shi				
City:	Kyoto				
State/Country:	JAPAN				
Postal Code:	601-8045				
PROPERTY NUMBE	ERS Total: 1				
Property Type		Number			
Application Number:		13050672			
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ATTORNEY DOCKET NUMBER:		068022-5031			
NAME OF SUBMITTER:		Gregory T. Lowen			
Total Attachments: 3 source=5031Assignment#page1.tif source=5031Assignment#page2.tif source=5031Assignment#page3.tif					

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PATENT REEL: 025977 FRAME: 0318

ATTORNEY DOCKET 968022-5931US SOLE/JOINT INVENTION (WORLDWIDE RIGHTS)

ASSIGNMENT

WHEREAS I/WE, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

MOLECULAR PROBE PRECURSOR FOR IMAGING OF PANCREATIC ISLET, AND USE THEREOF

for which I/WE filed an application for a:

U.S. Patent Application No. ______ on ____; and PCT International Application No. ______ on ____;

and

WHEREAS, <u>KYOTO UNIVERSITY whose post office address is 36-1. Yoshida-honmachi, Sakvo-ku,</u> <u>Kvoto-shi, Kvoto 606-8501, Japan, and ARKRAY, Inc.</u> whose post office address is <u>57, Nishiaketa-cho,</u> <u>Higashikulo, Minami-ku, Kvoto-shi, Kvoto 601-8045, Japan</u> (hereinafter referred to as Assignees), are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of at least One Dollar (\$1.00) in hand paid and other good and valuable consideration, the receipt of which from Assignees is hereby acknowledged, I/WE, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignees, their lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to the Assignees, their successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that J/WE will, without further consideration, communicate with the Assignees, their successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignees, their successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid the Assignees, their successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignees, their successors and assigns.

IN TESTIMONY WHEREOF, I /WE have hereunto set our hand.

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binan waa ahaa ahaa ahaa ahaa ahaa ahaa ah		
County of		<u>Nobuya Inagaki</u> Full Name of First Assignor
Subscribed and sworn to before me this day of, 2010. Notary Public	SS.	<u>c/o Graduate School of Medicine, Kvoto University,</u> Yoshida-konoecho, Sakyo-ku, Kvoto-shi, Kvoto 606-8501, JAPAN Address <u>Moluya Inagek</u> First Assignor's Signature July 9, 2010 Date
County of		Hideo Saji Full Name of Second Assignor
Subscribed and sworn to before me thisday of, 2010. Notary Public	SS .	c/o Graduate School of Pharmaceutical Sciences, Kyoto University, 46-29, Yoshida-shimoadachi-cho, Sakyo-ku, Kyoto-shi, Kyoto 606-8501, JAPAN Address <u>Hides Saji</u> Second Assignor's Signature <u>July 9, 20/0</u> Date
County of		<u>Kentaro Toyoda</u> Full Name of Third Assignor
Subscribed and sworn to before me thisday of, 2010. Notary Public	55.	<u>c/o Graduate School of Medicine, Kyoto University,</u> <u>Yoshida-konoecho, Sakyo-ku, Kyoto-shi, Kyoto 606-8501,</u> <u>JAPAN</u> Address <u>Kentaw Joyoda</u> Third Assignor's Signature <u>July 9, 2010</u> Date
Names of additional inventors attached:	B)	∕es ⊡No

ATTORNEY DOCKET 068022-0000 SOLE/JOINT INVENTION (WORLDWIDE RIGHTS) PAGE 3

County of		<u>Hiroyuki Kimura</u> Full Name of Fourth Assignor
State of	SS.	<u>c/o Graduate School of Pharmaceutical Sciences, Kyoto</u> <u>University, 46-29, Yoshida-shimoadachi-cho, Sakyo-ku,</u> <u>Kyoto-shi, Kyoto 606-8501, JAPAN</u> Address <u>Hiro yuki kimura</u> Fourth Assignor's Signature <u>July, 9, 2010</u> Date
County of		<u>Колоти Hirao</u> Fuli Name of Fifth Assignor
State or	SS.	c/o ARKRAY, Inc., 57. Nishiaketa-cho, Higashikujo, Minami-ku, Kyoto-shi, Kyoto 601-8045, JAPAN Address <u>konomu Hiyao</u> Fifth Assignor's Signature July 9, 20/0 Date
County of	,	<u>Kenji Nagakawa</u> Full Name of Sixth Assignor
Subscribed and sworn to before me thisday of, 2010. Notary Public	SS .	<u>c/o ARKRAY, Inc., 57, Nishiaketa-cho, Higashikujo,</u> <u>Minami-ku, Kvoto-shi, Kvoto 601-8045, JAPAN</u> Address <u>Kenji Nagakuwa</u> Sixth Assignor's Signature <u>July</u> 9, 2010 Date
Names of additional inventors attached:	σY	7es ⊠No

RECORDED: 03/17/2011