PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yusuke NAKAMURA	08/11/2011
Toyomasa KATAGIRI	08/18/2011
Shuichi NAKATSURU	08/15/2011
Keigo ENDO	08/02/2011
Motoki KUHARA	07/27/2011
Kasumi YAGI	07/27/2011

RECEIVING PARTY DATA

Name:	ONCOTHERAPY SCIENCE, INC.	
Street Address:	2-1, Sakado 3-chome, Takatsu-ku	
City:	Kawasaki-shi Kanagawa	
State/Country:	JAPAN	
Postal Code:	213-0012	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12308095

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: Birch, Stewart, Kolasch & Birch, LLP. Address Line 1: 8110 Gatehouse Road, Suite 100E Address Line 4: Falls Church, VIRGINIA 22042

PATENT

REEL: 027246 FRAME: 0342

NAME OF SUBMITTER:	Gerald M. Murphy, Jr.
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

PATENT REEL: 027246 FRAME: 0343

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application N	No. 12/308,095	Filed De	cember 8, 2008	
Insert Name(s) of Inventor(s)	***(Given Name FAMILY N	AME (ALL CAPS))***	
,,	•	•	ΓAGIRI, Shuichi NAKATSURU, Keigo ENDO, ted as the undersigned) has (have) invented certain	
Insert Title of Invention	TUMOR-TARGETING MONOCLONA	L ANTIBODI	ES TO FZD10 AND USES THEREOF	
	for which an application for Letters Pa undersigned (except in the case of a pro		ited States of America has been executed by the tion)	
Insert Date of Signing of Application	On		; and	
Insert Name of Assignee	WHEREAS, ONCOTHERAPY SCIENCE, INC.			
Insert Address of Assignee	of 2-1, Sakado 3-chome, Takatsu-ku, Ka	wasaki-shi Kar	nagawa 213-0012, Japan	
CHECK BOX IF APPROPRIATE		terest in and to	hereinafter designated as the Assignee) is desirous said invention and in and to any Letters Patent(s) terica and	
II ALTROFRIATE	NOW, THEREFORE, for good and value	able considera	tion, the receipt of which is hereby acknowledged,	

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

PATENT
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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	10 just 11, 2011,	Name of Inventor 12 Lill
	•	(signature) Yusuke NAKAMURA
Date	August 18. 2011,	Name of Inventor Timely
	V	(signature) Toyomasa KATAGIRI
Date	A-port 15.2011.	Name of Inventor Chil letuto?.
		(signature) Shuichi NAKATSURU
Date	August 2, 2011	Name of Inventor
	T1	(signature) Keigo ENDO
Date	July 27, 2011.	(signature) Keigo ENDO Name of Inventor Motoki Kuhwa
		(signature) Motoki KUHARA
Date	July 27, 2011,	Name of Inventor Kasumi VAGI
Date .	, , , , , , , , , , , , , , , , , , , ,	(signature) Kasumi YAGI

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