

Substitute Form PTO-1595
 Attorney Docket No.: 14875-172US1
 Client's Ref. No.: C1-A0407P-US

RECORDATION FORM COVER SHEET CORRECTIVE DOCUMENT PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies):

Masayuki Tsuchiya, Masami Suzuki,
 Kenji Yoshida, Etsuko Fujii, Miho Watanabe,
 and Koichi Matsubara

Additional name(s) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Chugai Seiyaku Kabushiki Kaisha
 5-1, Ukima 5-chome, Kita-ku
 Tokyo 115-8543 Japan

Additional names/addresses attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☐ Assignment
☐ Merger
☐ Security Agreement
☐ Change of Name
☒ Other: Correction of errors in the cover sheet recorded
 11/19/2007 at Reel 020133, Frame 0003.

Execution Date: 03/16/2007 (Tsuchiya); 03/26/2007
 (Yoshida); 03/28/2007 (Suzuki and Fujii);
 03/31/2007 (Watanabe); 03/02/2007 (Matsubara)

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No(s):

11/587,701

B. Patent No(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name/address of party to whom correspondence concerning document should be mailed:

JANIS K. FRASER, PH.D., J.D.
 Fish & Richardson P.C.
 225 Franklin Street
 Boston, MA 02110

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR §3.41): \$40

- ☐ Enclosed
☒ Authorized to charge Deposit Account.

8. Deposit Account No.: 06-1050

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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.*

Janis K. Fraser, Ph.D., J.D.

Reg. No. 34,819

Name of Person Signing

/Janis K. Fraser/
 Signature

January 24, 2008
 Date

Total number of pages including coversheet, attachments and document: 5

CH \$40.00 061050 11587701

TO: RYAN S. MCQUADE, PH.D. COMPANY: FISH & RICHARDSON P.C.

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA																			
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Masayuki Tsuchiya</td><td>03/16/2007</td></tr><tr><td>Masami Suzuki</td><td>03/28/2007</td></tr><tr><td>Kenji Yoshida</td><td>03/26/2007</td></tr><tr><td>Etsuko Fujii</td><td>03/28/2007</td></tr><tr><td>Miho Watanabe</td><td>03/31/2007</td></tr><tr><td>Koichi Matsubara</td><td>03/02/2007</td></tr><tr><td>Yu Jau Chen</td><td>03/05/2007</td></tr><tr><td>Jullana Sim</td><td>03/09/2007</td></tr></tbody></table>		Name	Execution Date	Masayuki Tsuchiya	03/16/2007	Masami Suzuki	03/28/2007	Kenji Yoshida	03/26/2007	Etsuko Fujii	03/28/2007	Miho Watanabe	03/31/2007	Koichi Matsubara	03/02/2007	Yu Jau Chen	03/05/2007	Jullana Sim	03/09/2007
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RECEIVING PARTY DATA																			
<table border="1"><tr><td>Name:</td><td>Chugal Selyaku Kabushiki Kaisha</td></tr><tr><td>Street Address:</td><td>5-1, Ukima 5-chome, Kita-ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>115-8543</td></tr></table>		Name:	Chugal Selyaku Kabushiki Kaisha	Street Address:	5-1, Ukima 5-chome, Kita-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	115-8543								
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CORRESPONDENCE DATA																			
Fax Number: (877) 769-7945 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																			
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CH \$40.00 11587701

TO: RYAN S. MCQUADE, PH.D. COMPANY: FISH & RICHARDSON P.C.

ATTORNEY DOCKET NUMBER:	14875-172US1
NAME OF SUBMITTER:	Edward Swider
Total Attachments: 4 source=Assignment1#page1.tif source=Assignment1#page2.tif source=Assignment1#page3.tif source=Assignment1#page4.tif	

Attorney Docket No.: 14875-172US1 - C1-A0407P-US

ASSIGNMENT

For valuable consideration, we, Masayuki Tsuchiya, Masami Suzuki, and Kenji Yoshida, all c/o CHUGAI SEIYAKU KABUSHIKI KAISHA, 135, Komakado 1-chome, Gotenba-shi, SHIZUOKA 412-0038 JAPAN; and Etsuko Fujii, Miho Watanabe, and Koichi Matsubara, all c/o PHARMALOGICALS RESEARCH PTE. LTD., Glencagles Hospital, #3-32, Annexe Block, 6A Napier Road, 258500 SINGAPORE; hereby assign to CHUGAI SEIYAKU KABUSHIKI KAISHA, a corporation of Japan, having a place of business at:

5-1, Ukima 5-chome, Kita-ku
TOKYO 115-8543 JAPAN;

and its successors and assigns (collectively hereinafter called "the Assignee"), our entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled METHOD OF PROLIFERATING PLASMA CELLS, filed October 26, 2006, and assigned U.S. Serial Number 11/587,701, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No.: 14875-172US1 / CI-A0407P-US

DATE: March 26, 2007Kenji Yoshida
KENJI YOSHIDA

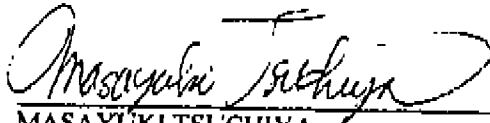
Witnessed by:

Name: Hiroko Takamura
HIROKO TAKAMUREDate: March 26, 2007Name: Keiko Kuzuno
KEIKO KUZUNODate: March 26th, 2007DATE: March 28, 2007Etsuko Fujii
ETSUKO FUJII

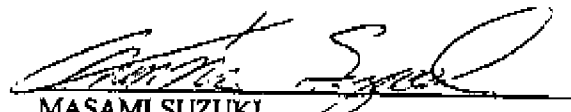
Witnessed by:

Name: Hiroko TakamuraDate: March 28, 2007Name: Keiko KuzunoDate: March 28th, 2007

Attorney Docket No.: 14875-172US1 / CI-A0407P-US

DATE: March 16, 2007
MASAYUKI TSUCHIYA

Witnessed by:

Name: Hiroko Takamura
HIROKO TAKAMUREDate: March 16, 2007Name: Keiko Kuzuno
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MASAMI SUZUKI

Witnessed by:

Name: Hiroko Takamura
HIROKO TAKAMUREDate: March 28, 2007Name: Keiko Kuzuno
KEIKO KUZUNODate: March 28th, 2007

Attorney Docket No.: 14875-172US1 / CI-A0407P-US

DATE: March 31, 2007Miho Watanabe
MIHO WATANABE

Witnessed by:

Name: Hiroko TakamoriDate: March 31, 2007Name: Koichi SuganumaDate: March 31st, 2007DATE: March 2, 2007Koichi Matsubara
KOICHI MATSUBARA

Witnessed by:

Name: Naomi OdeDate: Mar. 2, 2007Name: Koichi SuganumaDate: Mar 2, 2007

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Assignment Page 4 of 4

PATENT

RECORDED: 01/28/2008

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