

PATENT ASSIGNMENT

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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>Yasuhiko YOKOI</td><td>03/25/2011</td></tr><tr><td>Akifumi IWAMA</td><td>03/25/2011</td></tr><tr><td>Shinji FUKUI</td><td>03/25/2011</td></tr><tr><td>Atsushi NAKAO</td><td>03/25/2011</td></tr><tr><td>Hiroshi YAMAMOTO</td><td>03/25/2011</td></tr><tr><td>Jirou OHNISHI</td><td>03/25/2011</td></tr><tr><td>Hironobu SUNAYAMA</td><td>03/25/2011</td></tr><tr><td>Kanjun YAMAMOTO</td><td>03/25/2011</td></tr></tbody></table>		Name	Execution Date	Yasuhiko YOKOI	03/25/2011	Akifumi IWAMA	03/25/2011	Shinji FUKUI	03/25/2011	Atsushi NAKAO	03/25/2011	Hiroshi YAMAMOTO	03/25/2011	Jirou OHNISHI	03/25/2011	Hironobu SUNAYAMA	03/25/2011	Kanjun YAMAMOTO	03/25/2011
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RECEIVING PARTY DATA																			
<table border="1"><tr><td>Name:</td><td>SANYO ELECTRIC CO., LTD.</td></tr><tr><td>Street Address:</td><td>5-5, Keihan-hondori 2-chome, Moriguchi-shi</td></tr><tr><td>City:</td><td>Osaka</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>570-8677</td></tr></table>		Name:	SANYO ELECTRIC CO., LTD.	Street Address:	5-5, Keihan-hondori 2-chome, Moriguchi-shi	City:	Osaka	State/Country:	JAPAN	Postal Code:	570-8677								
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<table border="1"><tr><td>Name:</td><td>SHIBUYA KOGYO CO., LTD.</td></tr><tr><td>Street Address:</td><td>Ko-58 Mameda-Honmachi Kanazawa</td></tr><tr><td>City:</td><td>Ishikawa</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>920-8681</td></tr></table>		Name:	SHIBUYA KOGYO CO., LTD.	Street Address:	Ko-58 Mameda-Honmachi Kanazawa	City:	Ishikawa	State/Country:	JAPAN	Postal Code:	920-8681								
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PROPERTY NUMBERS Total: 1																			
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13035538</td></tr></tbody></table>		Property Type	Number	Application Number:	13035538														
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Application Number:	13035538																		
CORRESPONDENCE DATA																			
Fax Number:	(202)756-8087																		

CH \$40.00 13035538

501526281

PATENT
REEL: 026253 FRAME: 0665

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER:

070505-0041

NAME OF SUBMITTER:

Stephen A. Becker

Total Attachments: 5

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RECORDATION FORM COVER SHEET

Docket No.: 070505-0041

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)

Yasuhiko YOKOI, Akifumi IWAMA, Shinji FUKUI, Atsushi NAKAO, Hiroshi YAMAMOTO, Jirou OHNISHI, Hironobu SUNAYAMA, Kanjun YAMAMOTO

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of Conveyance/Execution Date(s)

Execution Date(s): **March 25, 2011**

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: **1) SANYO ELECTRIC CO., LTD. and
2) SHIBUYA KOGYO CO., LTD.**

Internal Address:

Address: **1) 5-5, Keihan-hondori 2-chome, Moriguchi-shi,
Osaka 570-8677 JAPAN
2) Ko-58 Mameda-Honmachi Kanazawa,
Ishikawa 920-8681 JAPAN**

Additional name(s) & address(es) attached? ☐ Yes ☐ No

4. Application or patent number(s):

A. Patent Application No(s). **13/035,538**

☐ This document is being filed together with a new application.

B. Patent No(s).

Additional numbers attached? ☐ Yes ☐ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: **MCDERMOTT WILL & EMERY LLP**

Internal Address:

Street Address: **600 13th Street, N.W.**

City: **Washington,** State: **DC** Zip: **20005-3096**
D.C.

Phone Number: **202.756.8000**

Fax Number: **202.756.8087**

Email Address:

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information:

a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number **500417**
Authorized User Name _____

9. Signature.

Stephen A. Becker 26,527



May 10, 2011

Name and Registration No. of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments and documents: **5**

(SAB)

Docket No.: _____

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Yasuhiko YOKOI	(6) Jirou OHNISHI
(2) Akifumi IWAMA	(7) Hironobu SUNAYAMA
(3) Shinji FUKUI	(8) Kanjun YAMAMOTO
(4) Atsushi NAKAO	(9) _____
(5) Hiroshi YAMAMOTO	(10) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

(1) SANYO Electric Co., Ltd.

5-5, Keihan-hondori 2-chome, Moriguchi-shi, Osaka 570-8677 Japan

(2) SHIBUYA KOGYO CO., LTD.

Ko-58 Mameda-Honmachi Kanazawa, Ishikawa 920-8681 JAPAN

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

ISOLATOR FOR CELL CULTURE

(a) for which an application for United States Letters Patent was filed on February 25, 2011,
and identified by United States Serial No. 13/035,538; or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS	DATE SIGNED
1) <u>Yasuhiko Yokoi</u> Name: Yasuhiko YOKOI	<u>March 25, 2011</u>
2) <u>Akifumi Iwama</u> Name: Akifumi IWAMA	<u>March 25, 2011</u>
3) <u>Shinji Fukui</u> Name: Shinji FUKUI	<u>March 25, 2011</u>
4) <u>Atsushi Nakao</u> Name: Atsushi NAKAO	<u>March 25, 2011</u>

INVENTORS

DATE SIGNED

5) Hiroshi Yamamoto March 25, 2011

Name: Hiroshi YAMAMOTO

6) Jirou Ohnishi March 25, 2011

Name: Jirou OHNISHI

7)

Name: Hironobu SUNAYAMA

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Name: Kanjun YAMAMOTO

(SAB)

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3) _____ Name: Shinji FUKUI	_____
4) _____ Name: Atsushi NAKAO	_____

INVENTORS

DATE SIGNED

5)

Name: Hiroshi YAMAMOTO

6)

Name: Jirou OHNISHI

7)

Hironobu Sunayama

March 25, 2011

Name: Hironobu SUNAYAMA

8)

Kanjun YAMAMOTO

March 25, 2011

Name: Kanjun YAMAMOTO