#### 502354803 05/21/2013

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Osamu MATSUGUMA	01/11/2013

## **RECEIVING PARTY DATA**

Name:	ESPEC CORP.	
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State/Country:	JAPAN	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29455296

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	BRIAN OLIVE
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Date:	05/21/2013

Total Attachments: 1

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PATENT REEL: 030456 FRAME: 0863

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#### ASSIGNMENT

For value received, I, Osamu MATSUGUMA, residing at c/o Espec Corp., 5-6, Tenjinbashi 3-chome, Kita-ku, Osaka-shi, Osaka, Japan, hereby sell, assign, and transfer to Espec Corp., a corporation existing under the laws of Japan, located at 5-6, Tenjinbashi 3-chome, Kita-ku, Osaka-shi, Osaka, Japan, and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to

# CONSTANT TEMPERATURE CHAMBER

described in an application for Letters Patent of the United States,

**
[X] having an oath or declaration by me/us executed on even date herewith;
[ ] bearing Serial No and filed on
and all patents which may be granted therefor, and all divisions, reissues, continuations an
extensions thereof, and authorize and request the Commissioner of Patents and Trademark
to issue all patents on said improvements or resulting therefrom to said Company a
assignee of the entire interest, and covenant that I/We have full right so to do, and agree
that I/We will communicate to said Company or its representatives any facts known t
me/us respecting said improvements and testify in any legal proceedings, sign all lawfu
papers, execute all divisional, continuing and reissue applications, make all rightful oath
and generally do everything possible to aid said Company, its successors, assigns, an
nominees, to obtain and enforce proper protection for said invention in the United States.
The Assignor(s) hereby authorizes and requests the attorneys of BIRCH
STEWART, KOLASCH & BIRCH, LLP of 8110 Gatehouse Road, Suite 100 East
Falls Church, VA 22042-1248 (Customer No. 02292), to insert in the spaces provide
above the filing date, serial number, and attorney docket number of said application if no
previously inserted.
Signature Osamu Matsuguma Date January 11, 2013
Osamu MATSUGUMA

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PATENT REEL: 030456 FRAME: 0864

**RECORDED: 05/21/2013**