

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Syagen Technology	11/18/2011
RECEIVING PARTY DATA	
Name:	Morpho Detection, Inc.
Street Address:	7151 Gateway Boulevard
City:	Newark
State/Country:	CALIFORNIA
Postal Code:	64560-1012
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12650195
CORRESPONDENCE DATA	
Fax Number:	(314)612-2307
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Patrick W. Rasche
Address Line 1:	Armstrong Teasdale LLP
Address Line 2:	7700 Forsyth Blvd., Suite 1800
Address Line 4:	St. Louis, MISSOURI 63105
ATTORNEY DOCKET NUMBER:	30017-780
NAME OF SUBMITTER:	Patrick W. Rasche
Total Attachments: 4 source=Syagen Technology to MDI - Patent Assignment 18NOV2011-11826058-1#page1.tif source=Syagen Technology to MDI - Patent Assignment 18NOV2011-11826058-1#page2.tif source=Syagen Technology to MDI - Patent Assignment 18NOV2011-11826058-1#page3.tif source=Syagen Technology to MDI - Patent Assignment 18NOV2011-11826058-1#page4.tif	

CH \$40.00 12650195

ASSIGNMENT OF PATENT RIGHTS

For One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Syagen Technology, Inc., a California corporation, a/k/a Syagen Technology and Syagen Technologies ("**Assignor**"), does hereby sell, assign, transfer, and convey unto Morpho Detection, Inc., a Delaware corporation, having an address at 7151 Gateway Boulevard, Newark, California, 64560-1012 ("**Assignee**"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "**Patent Rights**");

(a) the provisional patent applications, patent applications, and patents listed in Annex A (the "**Patents**");

(b) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, and registrations of any item in the foregoing category (a);

(c) all foreign patents, patent applications, and counterparts relating to any item in any of the foregoing categories (a) through (b), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;

(d) all items in any of the foregoing in categories (a) through (c), whether or not expressly listed as Patents below and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;

(e) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (d), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

(f) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or any item in any of the foregoing categories (b) through (e), including, without limitation, all causes of action and other enforcement rights for

- (1) damages,
- (2) injunctive relief, and
- (3) any other remedies of any kind

for past, current, and future infringement; and

(g) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in any of the foregoing categories (b) through (f).

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

[Signature Pages Follow]

IN WITNESS WHEREOF, intending to be legally bound hereby, Assignor has executed and delivered this Assignment of Patent Rights as of the day and year written below.

SYAGEN TECHNOLOGY, INC.
("ASSIGNOR")

By: *Jack Syage*
Name: JACK SYAGE
Title: President
Date: 11/18/11

STATE OF CALIFORNIA)
COUNTY OF ORANGE) SS.

On this 18th day of Nov, 2011, before me appeared JACK SYAGE to me personally known, who, being by me duly sworn, did say that he is the President of Syagen Technology, Inc., a California corporation, and that the foregoing instrument was signed on behalf of said corporation, by authority of its governing body; and said officer acknowledged said instrument to be the free act and deed of said corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal in the City and State aforesaid, the day and year first above written.

My commission expires: Jan 31, 2013

Notary Public

Hung Manh Dang



MORPHO DETECTION, INC.
("ASSIGNEE")

By: *Cameron Ritchie*

Name: CAMERON RITCHIE

Title: Chief Technology Officer

Date: 12/12/11

STATE OF CALIFORNIA)
) SS.
COUNTY OF Alameda)

On this 12th day of December, 2011, before me appeared CAMERON RITCHIE to me personally known, who, being by me duly sworn, did say that he is the Chief Technology Officer of Morpho Detection, Inc., a Delaware corporation, and that the foregoing instrument was signed on behalf of said corporation, by authority of its governing body; and said officer acknowledged said instrument to be the free act and deed of said corporation.

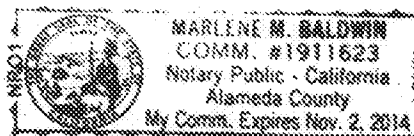
IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal in the City and State aforesaid, the day and year first above written.

My commission expires:

December 12, 2011

Notary Public

Marlene M. Baldwin



ANNEX A - US Patents and Patent Applications

Application No.	Filing Date	Patent No.	Issue Date	Title
12/650195	12/30/2009			SURFACE SAMPLING MOBILE CHEMICAL DETECTION PROBE