# PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

## **CONVEYING PARTY DATA**

| Name                | Execution Date |
|---------------------|----------------|
| LUCY CLAYTON        | 09/03/2013     |
| ALASDAIR COCKETT    | 09/03/2013     |
| MARK CHRISTODOULOU  | 09/03/2013     |
| IAN DAVIDSON        | 09/10/2013     |
| LYNN FARRAG         | 09/09/2013     |
| MARC HALPHEN        | 09/04/2013     |
| LEIGHTON JONES      | 09/06/2013     |
| VANIK PETROSSIAN    | 08/16/2013     |
| PETER STEIN         | 09/04/2013     |
| DAVID TISI          | 08/16/2013     |
| ALEX UNGAR          | 09/03/2013     |
| JEFFREY WORTHINGTON | 08/16/2013     |

## **RECEIVING PARTY DATA**

| Name:           | NORGINE BV          |
|-----------------|---------------------|
| Street Address: | HOGEHILWEG 7        |
| City:           | AMSTERDAM ZUID-OOST |
| State/Country:  | NETHERLANDS         |
| Postal Code:    | 1101 CA             |

## **PROPERTY NUMBERS Total: 2**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14223127 |
| Application Number: | 14202098 |

## **CORRESPONDENCE DATA**

**Fax Number:** (161)737-4005

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

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Email: mrwesolowski@yankwich.com
Correspondent Name: MICHAEL R. WESOLOWSKI

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PATENT

502796731 REEL: 032829 FRAME: 0027

Address Line 2: YANKWICH & ASSOCIATES, P.C.
Address Line 4: CAMBRIDGE, MASSACHUSETTS 02139

ATTORNEY DOCKET NUMBER: ABL-030.2 & ABL-030.3 US

NAME OF SUBMITTER: MICHAEL R. WESOLOWSKI

SIGNATURE: /Michael R. Wesolowski/

DATE SIGNED: 05/06/2014

#### **Total Attachments: 10**

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PATENT REEL: 032829 FRAME: 0028

#### **ASSIGNMENT**

We,

- (1) <u>Lucy Clayton, a citizen of the United Kingdom, having a mailing address at c/o Norgine Limited,</u>

  Norgine House, Widewater Place, Moorhall Road, Harefield, Uxbridge UB9 6NS United Kingdom;
- (2) Alasdair Cockett, a citizen of the United Kingdom, having a mailing address at c/o Norgine

  Limited, Norgine House, Widewater Place, Moorhall Road, Harefield, Uxbridge UB9 6NS United

  Kingdom;
- (3) Mark Christodoulou, a citizen of the United Kingdom, having a mailing address at c/o Norgine Limited, Norgine House, Widewater Place, Moorhall Road, Harefield, Uxbridge UB9 6NS United Kingdom;
- (4) <u>Ian Davidson, a citizen of the United Kingdom, having a mailing address at c/o Norgine Limited,</u>

  <u>Norgine House, Widewater Place, Moorhall Road, Harefield, Uxbridge UB9 6NS United Kingdom;</u>
- (5) Lynn Farrag, a citizen of the United Kingdom, having a mailing address at c/o Norgine Limited, Norgine House, Widewater Place, Moorhall Road, Harefield, Uxbridge UB9 6NS United Kingdom;
- (6) Marc Halphen, a citizen of France, having a mailing address at c/o Norgine Limited, Norgine House, Widewater Place, Moorhall Road, Harefield, Uxbridge UB9 6NS United Kingdom;
- (7) <u>Leighton Jones, a citizen of the United Kingdom, having a mailing address at c/o Norgine Limited,</u>
  Norgine House, Widewater Place, Moorhall Road, Harefield, Uxbridge UB9 6NS United Kingdom;
- (8) Vanik Petrossian, a citizen of the United States of America, having a mailing address at c/o Senopsys LLC, 800 West Cummings Park, Suite 1500, Woburn, MA 01801 USA;
- (9) Peter Stein, a citizen of the United States of America and the United Kingdom, having a mailing address at c/o Norgine BV, Hogehilweg 7, 1101 CA, Amsterdam Zuid-Oost, The Netherlands;
- (10) <u>David Tisi</u>, a citizen of the <u>United States of America</u>, having a mailing address at c/o <u>Senopsys LLC</u>, 800 West <u>Cummings Park</u>, <u>Suite 1500</u>, <u>Woburn</u>, <u>MA 01801 USA</u>;
- (11) Alex Ungar, a citizen of the United Kingdom, having a mailing address at c/o Norgine Limited,

  Norgine House, Widewater Place, Moorhall Road, Harefield, Uxbridge UB9 6NS United Kingdom;
  and

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(12) <u>Jeffrey Worthington</u>, a citizen of the <u>United States of America</u>, having a mailing address at c/o <u>Senopsys LLC</u>, 800 West <u>Cummings Park</u>, Suite 1500, Woburn, MA 01801 USA

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold, and transferred to Norgine BV, a corporation organized and existing under the laws of The Netherlands and having an office and a place of business at Hogehilweg 7, 1101 CA, Amsterdam Zuid-Oost, The Netherlands (NL), its successors and assigns:

1) the entire right, title, and interest in United States Provisional Patent Application Nos. 61/699,488 filed September 11, 2012, and entitled: "COMPOSITIONS" (Atty. Docket Nos. ABL-030.0 PRV; P020903US) and 61/787,366 filed March 15, 2013, and entitled: "COMPOSITIONS" (Atty. Docket Nos. ABL-030.1 PRV; P020903US1), including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications therefor;

2) the entire right, title, and interest in and to any Letters Patent which may issue thereon in the United States and any renewals, revivals, reissues, reexaminations, and extensions of the same; and

3) the entire right, title, and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States to Norgine BV as the assignee of the entire right, title, and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale, and transfer not been made.

We agree at any time to execute and to deliver upon request to Norgine BV such additional documents, if any, as are necessary or desirable to give full effect to and to perfect the rights of Norgine BV under this Assignment, including the execution, delivery, and procurement of any and all further documents evidencing this assignment, transfer, and sale as may be necessary or desirable.

We further agree and desire that this Assignment will have effect from and be regarded as having been executed as of the respective filing dates of the above-identified patent applications.

ASSIGNOR:

DATE OF SIGNING:

WITNESSED BY:

Lucy CLAYTON

date

Witness: LATHEY

| (2) Alasdair COCKETT                | 3rd September 2013 | Witness: KATHEYN BAKEK |
|-------------------------------------|--------------------|------------------------|
| (3) run Olum-<br>Mark CHRISTODOULOU | 3rd September 2013 | Witness: KATHKYN BAKKE |
| (4)Ian DAVIDSON                     | date               | Witness:               |
| (5)Lynn FARRAG                      | date               | Witness:               |
| (6)<br>Marc HALPHEN                 | date               | Witness:               |
| (7)<br>Leighton JONES               | date               | Witness:               |
| (8)<br>Vanik PETROSSIAN             | date               | Witness:               |
| (9)Peter STEIN                      | date               | Witness:               |
| (10)<br>David TISI                  | date               | Witness:               |

| (2)                       |                      |                                       |
|---------------------------|----------------------|---------------------------------------|
| (2)Alasdair COCKETT       | date                 | Witness:                              |
| (3)<br>Mark CHRISTODOULOU | date                 | Witness:                              |
| (4)Ian DAVIDSON           | date                 | Witness:                              |
| (5)<br>Lynn FARRAG        | date                 | Witness:                              |
| (6)<br>Marc HALPHEN       | date                 | Witness:                              |
| (7)Leighton JONES         | date                 | Witness:                              |
| Vanik PETROSSIAN          | date                 | Witness:                              |
| (9) Peter STEIN           | 4 Sept. 2013<br>date | Sheik M. Hopkins<br>Sheila M. Hopkins |
| (10)<br>David TISI        | date                 | Witness:                              |

| (2)Alasdair COCKETT     | date               | Witness:                        |
|-------------------------|--------------------|---------------------------------|
| (3)Mark CHRISTODOULOU   | date               | Witness:                        |
| (4)Ian DAVIDSON         | date               | Witness:                        |
| (5) Lynn FARRAG         | 09/09/2013<br>date | Tharm Carbott<br>SHAROW CAMBERT |
| (6)<br>Marc HALPHEN     | date               | Witness:                        |
| (7)                     | date               | Witness:                        |
| (8)<br>Vanik PETROSSIAN | date               | Witness:                        |
| (9)Peter STEIN          | date               | Witness:                        |
| (10)David TISI          | date               | Witness:                        |

| (2)                       |                   |                       |
|---------------------------|-------------------|-----------------------|
| Alasdair COCKETT          | date              | Witness:              |
| (3)<br>Mark CHRISTODOULOU |                   | Witness:              |
| Wark Clinis 10000000      | date              | Withess.              |
| (4)<br>Ian DAVIDSON       | date              | Witness:              |
| (5)<br>Lynn FARRAG        | date              | Witness:              |
| (6) Marc HALPHEN          | 4/Sept 25 13 date | Witness: Ceil AMIGUES |
| (7)Leighton JONES         | date              | Witness:              |
| (8)<br>Vanik PETROSSIAN   | date              | Witness:              |
| (9)Peter STEIN            | date              | Witness:              |
| (10)                      | date              | Witness:              |

| (10)<br>David TISI | (9)<br>Peter STEIN | (8)<br>Vanik PETROSSIAN | (7) JUNES | (6)Marc HALPHEN | (5)      | (4) few ).<br>Ian DAVIDSON | (3)      | (2)        |
|--------------------|--------------------|-------------------------|-----------|-----------------|----------|----------------------------|----------|------------|
| date               | date               | date                    | CLSEP!    | date            | date     | 10 Sept 3                  | date     | date       |
| Witness:           | Witness:           | Witness:                | Witness:  | Witness:        | Witness: | E Contrible Witness:       | Witness: | Witness:   |
|                    |                    |                         |           |                 |          |                            | (12)     | Alex UNGAR |
|                    |                    |                         |           |                 |          |                            | date     | date       |
|                    |                    |                         |           |                 |          |                            | Witness: | Witness:   |

PATENT REEL: 032829 FRAME: 0035

| (11) Miga Alex UNGAR | 3rd September 2013 | WH. Perle<br>Witness:<br>WILLIAM PEILE |
|----------------------|--------------------|--|
| (12)                 | date               | Witness:                               |

| (2)                         |                   |          |
|-----------------------------|-------------------|----------|
| Alasdair COCKETT            | date              | Witness: |
| (3)<br>Mark CHRISTODOULOU   | date              | Witness: |
| (4)Ian DAVIDSON             | date              | Witness: |
| (5)Lynn FARRAG              | date              | Witness: |
| (6)<br>Marc HALPHEN         | date              | Witness: |
| (7)                         | date              | Witness: |
| (8) Vanik PETROSSIAN        | - 8/16/13<br>date | Witness: |
| (9)Peter STEIN              | date              | Witness: |
| (10) and Juli<br>David TISI | 8/16/13<br>date   | Witness: |

| (11)Alex UNGAR           | date            | Witness: |  |
|--------------------------|-----------------|----------|--|
| (12) A STATE OF THINGTON | 8/16/13<br>date | Witness: |  |