

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST

**CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
Springer Science+Business Media B.V.		09/17/2013	CORPORATION: NETHERLANDS

**RECEIVING PARTY DATA**

<b>Name:</b>	BARCLAYS BANK PLC
<b>Street Address:</b>	5 THE NORTH COLONNADE
<b>City:</b>	LONDON
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	E14 4BB
<b>Entity Type:</b>	CORPORATION: UNITED KINGDOM

**PROPERTY NUMBERS Total: 22**

Property Type	Number	Word Mark
Registration Number:	2831984	BIOTECHNOLOGY LETTERS
Registration Number:	2968900	BREAST CANCER RESEARCH AND TREATMENT
Registration Number:	2920622	CATALYSIS LETTERS
Registration Number:	2823308	CLIMATIC CHANGE
Registration Number:	2797890	DIGESTIVE DISEASES AND SCIENCES
Registration Number:	2797882	EUPHYTICA
Registration Number:	3003546	HYDROBIOLOGIA
Registration Number:	2836506	INTERNATIONAL JOURNAL OF COMPUTER VISION
Registration Number:	2831983	INTERNATIONAL JOURNAL OF FRACTURE
Registration Number:	2834471	JOURNAL OF AUTISM AND DEVELOPMENTAL DISO
Registration Number:	2871503	JOURNAL OF BUSINESS ETHICS
Registration Number:	2830026	JOURNAL OF LOW TEMPERATURE PHYSICS
Registration Number:	2834468	JOURNAL OF MATERIALS SCIENCE
Registration Number:	2834470	JOURNAL OF OPTIMIZATION THEORY AND APPLI

**TRADEMARK**

**900266724**

**REEL: 005114 FRAME: 0890**

**OP \$565.00 2831984**

Registration Number:	2797892	JOURNAL OF STATISTICAL PHYSICS
Registration Number:	2795033	PHARMACEUTICAL RESEARCH
Registration Number:	2815053	PLANT AND SOIL
Registration Number:	2808720	PLANT CELL, TISSUE AND ORGAN CULTURE
Registration Number:	2838603	PLANT ECOLOGY
Registration Number:	2815054	PLANT MOLECULAR BIOLOGY
Registration Number:	2797894	PUBLIC CHOICE
Registration Number:	2838599	WATER, AIR, & SOIL POLLUTION

**CORRESPONDENCE DATA**

Fax Number:

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

Phone: 212-230-4658  
 Email: nick.vogt@freshfields.com  
 Correspondent Name: Nick Vogt  
 Address Line 1: 601 Lexington Avenue  
 Address Line 4: New York, NEW YORK 10022

**DOMESTIC REPRESENTATIVE**

Name: Nick Vogt  
 Address Line 1: 601 Lexington Avenue  
 Address Line 4: New York, NEW YORK 10022

NAME OF SUBMITTER:	Nick Vogt
Signature:	/nsv/
Date:	09/20/2013

Total Attachments: 5  
 source=SSBM BV IP Supplement#page1.tif  
 source=SSBM BV IP Supplement#page2.tif  
 source=SSBM BV IP Supplement#page3.tif  
 source=SSBM BV IP Supplement#page4.tif  
 source=SSBM BV IP Supplement#page5.tif

## Intellectual Property Security Agreement Supplement

This **INTELLECTUAL PROPERTY SECURITY AGREEMENT SUPPLEMENT** (as amended, amended and restated, supplemented or otherwise modified from time to time, the "**IP Security Agreement Supplement**"), dated as of September 17, 2013, is made by Springer Science+Business Media B.V., a private company with limited liability (besloten vennootschap met beperkte aansprakelijkheid) incorporated under the laws of The Netherlands having its seat (statutaire zetel) in Dordrecht, The Netherlands, and registered with the trade register (handelsregister) of the Dutch Chambers of Commerce under number 23051097 (the "**Debtor**") in favor of Barclays Bank PLC, as Security Agent (the "**Security Agent**") for the Secured Parties (as defined in the Security Agreement referred to below).

**WHEREAS**, Springer Science+Business Media Deutschland GmbH (formerly Blitz 13-253 GmbH), a limited liability company (Gesellschaft mit beschränkter Haftung) organized under the laws of Germany (the "**Lead Borrower**") has entered into the credit agreement dated August 14, 2013 (as amended, restated, supplemented or otherwise modified from time to time, the "**Credit Agreement**") among, inter alia, the Lead Borrower, Springer SBM One GmbH (formerly Blitz 13-347 GmbH), a limited liability company (Gesellschaft mit beschränkter Haftung) organized under the laws of Germany ("**Holdings**"); Springer SBM Two GmbH (formerly Blitz 13-252 GmbH), a limited liability company (Gesellschaft mit beschränkter Haftung) organized under the laws of Germany (the "**Parent**"); each lender from time to time party hereto (collectively, the "**Lenders**" and individually, a "**Lender**"); and Credit Suisse AG, London Branch, as Administrative Agent, Barclays Bank PLC, as Collateral Agent, Swing Line Lender and L/C Issuer.

**WHEREAS**, the Lead Borrower has entered into the Intercreditor Agreement dated 14 August 2013 among, Credit Suisse AG, London Branch, as Senior Agent, Goldman Sachs Lending Partners LLC, as Junior Agent, the debtors party thereto and Barclays Bank PLC, as Security Agent (as amended, restated, supplemented or otherwise modified from time to time, the "**Intercreditor Agreement**").

**WHEREAS**, the Debtor has executed and delivered that certain Security Agreement dated September \_\_, 2013 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "**Security Agreement**"). Terms defined in the Security Agreement and not otherwise defined herein are used herein as defined in the Security Agreement.

**WHEREAS**, under the terms of the Security Agreement, the Debtor has granted a security interest in, among other property, certain intellectual property of the Debtor to the Security Agent for the ratable benefit of the Secured Parties, and has agreed as a condition thereof to execute this IP Security Agreement Supplement covering such intellectual property for recording with the U.S. Patent and Trademark Office and other governmental authorities.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Debtor agrees as follows:

1. **Grant of Security**

The Debtor hereby grants to the Security Agent for the ratable benefit of the Secured Parties under the Security Agreement a security interest in and to all of the Debtor's right, title and interest in and to the following (the "**Collateral**");

- 1.1 all material United States and foreign trademark and service mark registrations, applications, and licenses set forth in Schedule A hereto (as such Schedule A may be supplemented from time to time) (the "**Trademarks**");
- 1.2 all United States, international and foreign patents, patent applications and statutory invention registrations, including, without limitation, the patents and patent applications set forth in Schedule A hereto (as such Schedule A may be supplemented from time to time), together with all reissues, divisions, continuations, continuations-in-part, extensions and reexaminations thereof, all inventions therein, all rights therein provided by international treaties or conventions and all improvements thereto, and all other rights of any kind whatsoever of Debtor accruing thereunder or pertaining thereto (the "**Patents**");
- 1.3 all copyrights, copyright applications, copyright registrations and like protections in each work of authorship, whether statutory or common law, whether published or unpublished, any renewals or extensions thereof, all copyrights of works based on, incorporated in, derived from, or relating to works covered by such copyrights, including, without limitation, the copyright registrations and copyright applications set forth in Schedule A hereto (as such Schedule A may be supplemented from time to time), together with all rights corresponding thereto throughout the world and all other rights of any kind whatsoever accruing thereunder or pertaining thereto (the "**Copyrights**");
- 1.4 any and all claims for damages for past, present and future infringement, misappropriation or breach with respect to the Trademarks with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and
- 1.5 any and all proceeds of the foregoing.

2. **Recordation**

The Debtor authorizes and requests the Commissioner of Patents and Trademarks and any other applicable government officer to record this IP Security Agreement Supplement.

3. **Execution in Counterparts**

This IP Security Agreement Supplement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

4. **Grants, Rights and Remedies**

This IP Security Agreement Supplement has been entered into in conjunction with the provisions of the Security Agreement. The Debtor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Security Agent with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein

5. **Governing Law**

This IP Security Agreement Supplement shall be governed by, and construed in accordance with, the laws of the State of New York.

[Signature page follows]



**SCHEDULE A**

**TRADEMARKS**

<b>Trademark</b>	<b>Owner</b>	<b>Filing date</b>	<b>Registration No.</b>	<b>Registration date</b>	<b>International classes</b>
BIOTECHNOLOGY LETTERS	Springer Science+Business Media B.V.	12.02.2003	2 831 984	13.04.2004	16
BREAST CANCER RESEARCH AND TREATMENT	Springer Science+Business Media B.V.	12.02.2003	2 968 900	12.07.2005	16
CATALYSIS LETTERS	Springer Science+Business Media B.V.	13.02.2003	2 920 622	25.01.2005	16
CLIMATIC CHANGE	Springer Science+Business Media B.V.	12.02.2003	2 823 308	16.03.2004	16
DIGESTIVE DISEASES AND SCIENCES	Springer Science+Business Media B.V.	13.02.2003	2 797 890	23.12.2003	16
EUPHYTICA	Springer Science+Business Media B.V.	12.02.2003	2797882	23.12.2003	16
HYDROBIOLOGIA	Springer Science+Business Media B.V.	11.02.2003	3 003 546	04.10.2005	16
INTERNATIONAL JOURNAL OF COMPUTER VISION	Springer Science+Business Media B.V.	13.02.2003	2 836 506	27.04.2004	16
INTERNATIONAL JOURNAL OF FRACTURE	Springer Science+Business Media B.V.	12.02.2003	2 831 983	13.04.2004	16
JOURNAL OF AUTISM AND DEVELOPMENTAL DISORDERS	Springer Science+Business Media B.V.	13.02.2003	2 834 471	20.04.2004	16
JOURNAL OF BUSINESS ETHICS	Springer Science+Business Media B.V.	12.02.2003	2 871 503	10.08.2004	16
JOURNAL OF LOW TEMPERATURE PHYSICS	Springer Science+Business Media B.V.	13.02.2003	2 830 026	06.04.2004	16
JOURNAL OF MATERIALS SCIENCE	Springer Science+Business Media B.V.	12.02.2003	2 834 468	20.04.2004	16
JOURNAL OF OPTIMIZATION THEORY AND APPLICATIONS	Springer Science+Business Media B.V.	13.02.2003	2 834 470	20.04.2004	16
JOURNAL OF STATISTICAL PHYSICS	Springer Science+Business Media B.V.	13.02.2003	2 797 892	23.12.2003	16
PHARMACEUTICAL RESEARCH	Springer Science+Business Media B.V.	13.02.2003	2 795 033	16.12.2003	16
PLANT AND SOIL	Springer Science+Business Media B.V.	11.02.2003	2 815 053	17.02.2004	16
PLANT CELL, TISSUE AND ORGAN CULTURE	Springer Science+Business Media B.V.	12.02.2003	2 808 720	27.01.2004	16
PLANT ECOLOGY	Springer Science+Business Media B.V.	13.02.2013	2 838 603	04.05.2004	16
PLANT MOLECULAR BIOLOGY	Springer Science+Business Media B.V.	11.02.2003	2 815 054	17.02.2004	16
PUBLIC CHOICE	Springer Science+Business Media B.V.	13.02.2003	2 797 894	23.12.2003	16
WATER, AIR, & SOIL POLLUTION	Springer Science+Business Media B.V.	11.02.2003	2 838 599	04.05.2004	16