900296010 07/23/2014

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM311614

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: TRADEMARK SECURITY AGREEMENT SUPPLEMENT (REVOLVING)

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
HOUGHTON MIFFLIN HARCOURT PUBLISHING COMPANY		07/16/2014	CORPORATION: MASSACHUSETTS

RECEIVING PARTY DATA

Name:	CITIBANK, N.A.
Street Address:	390 GREENWICH ST, 1ST FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10014
Entity Type:	NATIONAL ASSOCIATION: UNITED STATES

PROPERTY NUMBERS Total: 13

Property Type	Number	Word Mark	
Serial Number:	86286185	EDFUSION	
Serial Number:	86298582	PATHWAY TO THE CORE	
Serial Number:	86298609	PATHWAY TO THE CORE	
Serial Number:	86318653	CONTINUUM ASSESSMENTS	
Serial Number:	86323970	HMH PLAYER	
Serial Number:	85962458	1	
Serial Number:	77462622	1 CHANNEL ONE NETWORK	
Serial Number:	77462623	CHANNEL ONE CONNECTION	
Serial Number:	75247569	CHANNEL ONE NETWORK	
Serial Number:	76284782	CHANNEL ONE NEWS	
Serial Number:	77699563	24/17	
Serial Number:	76173278	ONEVOTE	
Serial Number:	77705222	YOU TELL IT	

CORRESPONDENCE DATA

Fax Number: 6508385109

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

650-838-3743 Phone:

JLIK@SHEARMAN.COM Email: TRADEMARK

REEL: 005328 FRAME: 0385 900296010

Correspondent Name: BENJAMIN PETERSEN

Address Line 1: 3000 EL CAMINO REAL, 6TH FLOOR

Address Line 2: SHEARMAN & STERLING LLP
Address Line 4: PALO ALTO, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER:	35609-33
NAME OF SUBMITTER:	BENJAMIN PETERSEN
SIGNATURE:	/BENJAMIN PETERSEN/
DATE SIGNED:	07/23/2014

Total Attachments: 5

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TRADEMARK SECURITY AGREEMENT SUPPLEMENT

This TRADEMARK SECURITY AGREEMENT SUPPLEMENT (this "Trademark Security Agreement Supplement") dated July 16, 2014, is made by the Person listed on the signature page hereof (the "Grantor") in favor of CITIBANK, N.A., as collateral agent (the "Collateral Agent") for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, HOUGHTON MIFFLIN HARCOURT COMPANY, a corporation organized under the laws of the State of Delaware ("HMHC"), HOUGHTON MIFFLIN HARCOURT PUBLISHERS, INC., a corporation organized under the laws of the State of Delaware ("HMHP"), HMH PUBLISHERS, INC., a limited liability company organized under the laws of the State of Delaware ("Publishers"), HOUGHTON MIFFLIN HARCOURT PUBLISHING COMPANY, a corporation organized under the laws of the Commonwealth of Massachusetts ("HMCo" and, together with HMHP and Publishers, collectively, the "Borrowers" and each a "Borrower") and the subsidiaries of Holdings from time to time party thereto have entered into a Superpriority Senior Secured Debtor-in-Possession and Exit Revolving Credit Agreement dated as of May 22, 2012 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), with CITIBANK, N.A., as Administrative Agent, and as Collateral Agent, and the Lender Parties party thereto. Terms defined in the Credit Agreement and not otherwise defined herein are used herein as defined in the Credit Agreement.

WHEREAS, pursuant to the Credit Agreement, the Grantor has executed and delivered that certain Revolving Facility Guarantee and Collateral Agreement dated as of May 22, 2012 made by the Grantor to the Collateral Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") and that certain Trademark Security Agreement dated June 21, 2012 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Trademark Security Agreement").

WHEREAS, under the terms of the Security Agreement, the Grantor has granted to the Collateral Agent, for the ratable benefit of the Secured Parties, a security interest in the Updated Trademark Collateral (as defined in Section 1 below) of the Grantor and has agreed as a condition thereof to execute this Trademark Security Agreement Supplement for recording with the United States Trademark and Trademark Office and other governmental authorities.

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

- 1. <u>Grant of Security</u>. Each Grantor hereby grants to the Collateral Agent, for the ratable benefit of the Secured Parties, a security interest in all of such Grantor's right, title and interest in and to the trademark and service mark registrations and applications set forth in Schedule A hereto (provided that no security interest shall be granted in United States intent-to-use trademark applications to the extent that, and solely during the period in which, the grant of a security interest therein would impair the validity or enforceability of such intent-to-use trademark applications under applicable federal laws), together with the goodwill symbolized thereby (the "Additional Trademark Collateral").
- 2. <u>Recordation</u>. The Grantor authorizes and requests that the Commissioner for Trademarks and any other applicable government officer to record this Trademark Security Agreement Supplement.
- 3. Grants, Rights and Remedies. This Trademark Security Agreement Supplement has been entered into in conjunction with the provisions of the Security Agreement. The Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Collateral Agent with respect to the Additional IP 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. The Security Agreement shall remain in full force and effect in accordance with its terms. In the event of any conflict between the Security Agreement and this Trademark Security Agreement Supplement, the terms of the Security Agreement shall control.
- 4. <u>Governing Law.</u> This Trademark Security Agreement Supplement shall be governed by, and construed in accordance with, the laws of the State of New York.

IN WITNESS WHEREOF, the Grantor has caused this Trademark Security Agreement Supplement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

HOUGHTON MIFFLIN HARCOURT PUBLISHING COMPANY

By: Name: William F. Bayers

Title: Executive Vice President,
Secretary and General

Counsel

Address for Notices: 222 Berkeley Street Boston, MA 02116

Schedule A

Additional Trademark Collateral

Newly filed Trademark Applications:

Dwinge	Trademark	Country	Status	Application Number	Registration Number	Application Date	Regardration Date
Houghton Mifflin Harcourt Publishing Company	EDFUSION	U.S.A.	LIVE	86/286185		5/20/2014	
Houghton Mifflin Harcourt Publishing Company	PATHWAY TO THE CORE	U.S.A.	LIVE	86/298582		6/03/2014	
Houghton Mifflin Harcourt Publishing Company	PATHWAY TO THE CORE	U.S.A.	LIVE	86/298609		6/03/2014	
Houghton Mifflin Harcourt Publishing Company	CONTINUUM ASSESSMENTS	U.S.A.	LIVE	86/318653		6/24/2014	
Houghton Mifflin Harcourt Publishing Company	CONTINUUM ASSESSMENTS	U.S.A.	LIVE	86/318653		6/24/2014	
Houghton Mifflin Harcourt Publishing Company	HMH PLAYER	U.S.A.	LIVE	86/323970		6/30/2014	

Trademark Applications Acquired from Channel One, LLC on May 12, 2014:

Owner	Trademark	Country	Status	Application	Registration Rember	Application Date	Registration Date
Houghton Mifflin Harcourt Publishing Company	1 & DESIGN	U.S.A.	LIVE	85/962,458		6/18/2013	
Houghton Mifflin Harcourt Publishing Company	1 CHANNEL ONE NETWORK	U.S.A.	LIVE	77/462622	3,720,647	5/1/2008	12/8/2009
Houghton Mifflin Harcourt Publishing Company	CHANNEL ONE CONNECTION	U.S.A.	LIVE	77/462623	3,629,882	5/1/2008	6/2/2009

Schedule A

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Additional Trademark Collateral

Owner	Trademark	Country	Status	Application Number	Registration Number	Application Date	Regerration Date
Houghton Mifflin Harcourt Publishing Company	CHANNEL ONE NETWORK	U.S.A.	LIVE	75/247569	2,252,378	2/25/1997	6/15/1999
Houghton Mifflin Harcourt Publishing Company	CHANNEL ONE NEWS	U.S.A.	LIVE	76/284782	2,795,472	7/13/2001	12/16/2003
Houghton Mifflin Harcourt Publishing Company	24/17 & DESIGN	U.S.A.	LIVE	77/699563	3,875,386	3/26/2009	11/16/2010
Houghton Mifflin Harcourt Publishing Company	ONEVOTE	U.S.A.	LIVE	76/173278	2,504,205	11/30/2000	11/6/2011
Houghton Mifflin Harcourt Publishing Company	YOU TELL IT & DESIGN	U.S.A.	LIVE	77/705222	3,783,490	4/2/2009	5/4/2010

TRADEMARK
RECORDED: 07/23/2014 REEL: 005328 FRAME: 0391