505240177 12/17/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ISAAC GOLDBERG	08/03/2016
ARTHUR KOPATSY	08/04/2016

RECEIVING PARTY DATA

Name:	DROPBOX, INC.
Street Address:	333 BRANNAN ST.
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16222208

CORRESPONDENCE DATA

Fax Number: (202)783-3535

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.

Phone: 2027833300

Email: DropboxMail@Polsinelli.com
Correspondent Name: DROPBOX C/O POLSINELLI PC

Address Line 1: 1401 EYE ("I") STREET, N.W., SUITE 800

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	085118-611372_P724USC1
NAME OF SUBMITTER:	RYAN MURPHY
SIGNATURE:	/Ryan Murphy/
DATE SIGNED:	12/17/2018

Total Attachments: 4

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PATENT 505240177 REEL: 047796 FRAME: 0493

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Dropbox**, **Inc.**, a Delaware corporation, having a place of business at 185 Berry Street, Suite 400, San Francisco, California 94107 ("ASSIGNEE"), for itself and its successors, transferees, legal representatives, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional application filed under 35 U.S.C. § 111(b), non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):
 - Application No. 14/979,400, entitled "SYSTEMS AND METHODS OF RE-ASSOCIATING CONTENT ITEMS" filed on December 27, 2015.
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, design, divisional, continuation, continuation-in-part, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and reexaminations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

PATENT REEL: 047796 FRAME: 0494

Title:	SYSTEMS AND METHODS OF RE-ASSOCIATING CONTENT ITEMS
Date Filed:	December 27, 2015

Application No.: 14/979,400

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Isaa Goldburg	8/3/2016	
Isaac Goldberg	Date	
Arthur Kopatsy	Date	

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PATENT REEL: 047796 FRAME: 0496 Title: SYSTEMS AND METHODS OF RE-ASSOCIATING CONTENT ITEMS

Date Filed: December 27, 2015

Application No.: 14/979,400

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Isaac Goldberg	Date	
arthur topatsy	8/4/2016	
Arthur Kopatsy	Date	

Attorney Docket No.: 20437.0296.NPUS00 / P724US1

RECORDED: 12/17/2018

PATENT REEL: 047796 FRAME: 0497