## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7724581

NATURE OF CONVEYANCE:  Corrective Assignment to correct the TO ADD THE 4TH INVENTOR:  ROTTEM SHAUL SHILONI previously recorded on Reel 060354 Frame 0098. Assignor(s) hereby confirms the ADD THE 4TH INVENTOR:	SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
ROTTEM ŠHAÙĹ SHILŎNI.		ROTTEM SHAUL SHILONI previously recorded on Reel 060354 Frame 0098. Assignor(s) hereby confirms the ADD THE 4TH INVENTOR:

#### **CONVEYING PARTY DATA**

Name	Execution Date
TAL TENDLER	06/29/2022
MORGAN ZERBY	06/17/2022
SIGALIT SADEH	06/28/2022
ROTTEM SHAUL SHILONI	12/25/2022

#### **RECEIVING PARTY DATA**

Name:	DROPBOX, INC.
Street Address:	1800 OWENS STREET
Internal Address:	SUITE 200
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94158

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17809681

#### **CORRESPONDENCE DATA**

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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.

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Correspondent Name: DROPBOX C/O POLSINELLI PC

Address Line 1: PO BOX 140310

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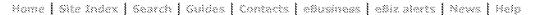
ATTORNEY DOCKET NUMBER:	085118-722040_P1878US1
NAME OF SUBMITTER:	BRIAN MCKNIGHT
SIGNATURE:	/Brian McKnight/
DATE SIGNED:	01/04/2023

PATENT 507677442 REEL: 062280 FRAME: 0678

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#### United States Patent and Trademark Office





### Electronic Patent Assignment System

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#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

mmmm.	SUBMISSION TYPE:	NEW ASSIGNMENT
mmmm	NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	<b>Execution Date</b>
TAL TENDLER	
MORGAN ZERBY	
SIGALIT SADEH	06/28/2022

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#### CORRESPONDENCE DATA

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patentdocketing@polsinelli.com, uspt@polsinelli.com,

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dropboxmail@poisinelli.com

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Correspondent Name: DROPBOX C/O POLSINELLI PC

Address Line 1: PO BOX 140310

Address Line 4: KANSAS CITY, MISSOURI 64114-0310

ATTORNEY DOCKET
NUMBER:
085118-722040\_P1878US1

NAME OF SUBMITTER: BRIAN MCKNIGHT

Signature: /Brian McKnight/

**Date:** 06/29/2022

**Total Attachments: 2** 

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RECEIPT INFORMATION

**EPAS ID:** PAT7408078 **Receipt Date:** 06/29/2022

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#### **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 1800 Owens Street, Suite 200, San Francisco, California 94158 ("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. 17/809,681 , entitled "EMPTY SEARCH STATE" filed on June 29, 2022
  - 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 re-examinations) 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.

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.

Title: EMPTY SEARCH STATE
Date Filed: June 29, 2022

Application No.: 17/809,681

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.

tal tender	6/29/2022	
Tal Tendler	Date	
DocuSigned by: مسمر		
Morgan Eurby	6/17/2022	
Morgan Zerby	Date	
DocuSigned by:	6/28/2022	
Sigalit Sadeh	Date	

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Title: Date Filed:	EMPTY SEARCH STATE		
Application No.:			
	gnment may be executed in one or al and all of which may be taken tog		
Tal Tendler		Date	
Morgan Zerby		Date	
Sigalit Sadeh		Date	
(FCP) 1		12/25/2022	
Rottem Shaul S	Shiloni	Date	

Attorney Docket No.: XXX / P#

**RECORDED: 01/04/2023**