01/11/2019 505275707

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER HOCKENBROCHT	05/17/2018
ISHAAN NERURKAR	11/08/2018
LIAM DAMEWOOD	04/26/2018
MIHAI MARUSEAC	04/26/2018
ALEXANDER ROZENSHTEYN	04/26/2018

RECEIVING PARTY DATA

Name:	LEAPYEAR TECHNOLOGIES, INC.
Street Address:	2809 TELEGRAPH AVENUE
Internal Address:	SUITE 206
City:	BERKELEY
State/Country:	CALIFORNIA
Postal Code:	94705

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15953409

CORRESPONDENCE DATA

Fax Number: (650)938-5200

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: 415-875-2484

Email: tquillin@fenwick.com BRIAN M. HOFFMAN **Correspondent Name:** FENWICK & WEST LLP Address Line 1: Address Line 2: 801 CALIFORNIA STREET

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER:	32552-38818/US	
NAME OF SUBMITTER:	BRIAN M. HOFFMAN	
SIGNATURE:	/Brian Hoffman/	
DATE SIGNED:	01/11/2019	

PATENT REEL: 047978 FRAME: 0009

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Total Attachments: 4

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PATENT REEL: 047978 FRAME: 0010

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 LeapYear Technologies, Inc., a Delaware corporation, having a place of business at 2809 Telegraph Avenue, Suite 206, Berkeley, California 94705 ("ASSIGNEE"), for itself and its successors, transferees, 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 or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, Registered Community Designs, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"), and any patents issuing thereon ("PATENT RIGHTS"):
- Application No. 15/953,409, entitled "Budget Tracking in a Differentially Private Database System," filed on April 14, 2018.
 - 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, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that 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 or other authority for recordation of this document.

Title:	Budget Tracking in a Differentially Private Database System		
Filed:	April 14, 2018	Attorney Docket #:	32552-38818/US
Application #:	15/953,409		

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.

Name and Signature	Date of Signature (REQUIRED)
C E Hockenbrocht	· · · · · · · · · · · · · · · · · · ·
Christopher Hockenbrocht	May 17, 2018
Name and Signature	Date of Signature (REQUIRED)
Ishaan Nerurkar	
Name and Signature	Date of Signature (REQUIRED)
Liam J. Damewood	Apr 26, 2018
Liam Damewood	
Name and Signature	Date of Signature (REQUIRED)
Maruseac	Apr 26, 2018
Mihai Maruseac	· · ·
Name and Signature	Date of Signature (REQUIRED)
Alex Rozenskteyn Alexander Rozenskteyn	Apr 26, 2018
Alexander Rozenshteyn	

ASSIGNMENT

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Filed:	April 14, 2018	Attorney Docket #:	32552-38818/US
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	Date of Signature
Name and Signature	(REQUIRED)
Christopher Hockenbrocht	
Name and Signature	Date of Signature
Ishaan Nerurkar	(REQUIRED)
Ishaan Nerurkar	Nov 8, 2018
Name and Signature	Date of Signature (REQUIRED)
Liam Damewood	
Name and Signature	Date of Signature (REQUIRED)
Mihai Maruseac	
Name and Signature	Date of Signature (REQUIRED)
Alexander Rozenshtevn	
Mihai Maruseac	(REQUIRED) Date of Signature