PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NOAH HORTON	06/14/2018

RECEIVING PARTY DATA

Name:	BLUEBIRD LABS, INC.
Street Address:	2450 CENTRAL AVENUE
Internal Address:	SUITE F
City:	BOULDER
State/Country:	COLORADO
Postal Code:	80301

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16015059

CORRESPONDENCE DATA

Fax Number: (206)757-7779

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: 2066223150

Email: patentdocket@dwt.com

Correspondent Name: DAVIS WRIGHT TREMAINE, LLP/SEATTLE IP DO

Address Line 1: DAVIS WRIGHT TREMAINE LLP
Address Line 2: 1201 THIRD AVENUE, SUITE 2200
Address Line 4: SEATTLE, WASHINGTON 98101-3045

ATTORNEY DOCKET NUMBER:	0111100-002US0	
NAME OF SUBMITTER:	TIMOTHY CHOU	
SIGNATURE:	/Timothy Chou/	
ATE SIGNED: 06/21/2018		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT 504972081 REEL: 046170 FRAME: 0614

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PATENT REEL: 046170 FRAME: 0615

U.S. Patent Application No. 16/015,059

Attorney Docket No. 0111100-002US0

Filing Date June 21, 2018

PARTIES TO THE ASSIGNMENT

Assignor(s):

Noah Horton 7331 S Meadow Ct. Boulder, CO 80301

Assignee:

Bluebird Labs, Inc. 2450 Central Avenue, Suite F Boulder, CO 80301

for recordation.

AGREEMENT

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of <u>Davis Wright Tremaine U.P.</u>, associated with Customer No. <u>22504</u>, to insert in the header above and here in parentheses (U.S. Patent Application No. <u>16/015.059</u>, filed <u>June 21, 2018</u>) this application's U.S. application number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the Invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

U.S. Patent Application No. 16/015,059

Attorney Docket No. 0111100-002US0

Filing Date June 21, 2018

Title of Invention: PRIVACY ENFORCEMENT IN THE STORAGE AND ACCESS OF DATA IN COMPUTER

SYSTEMS

Inventor: Noah Horton

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and any improvements thereto, said Application and any and all letters patent which may be granted for said Invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all provisional, divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said Application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said Invention, Application and all letters patent on said Invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks, as well as all other applicable patent offices throughout the world, to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said Invention, for litigation regarding said letters patent, or for the purpose of protecting title to said Invention or letters patent therefor.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out

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U.S. Patent Application No. 16/015,059

Attorney Docket No. 0111100-002US0

Filing Date June 21, 2018

Title of Invention: PRIVACY ENFORCEMENT IN THE STORAGE AND ACCESS OF DATA IN COMPUTER

SYSTEMS

Inventor: Noah Horton

of any violation of the rights assigned hereby that may have accrued prior to the date of

assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue

for, collect, and retain damages for past infringements of said letters patent before or after

issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will

communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to

ASSIGNOR respecting the Invention or said Application, and testify in any legal proceeding, assist

in the preparation of any other patent property relating to the Application and the Invention or

any improvements made thereto, sign/execute all lawful papers, provide all requested

documents, execute and make all rightful oaths and/or declarations in connection with the

Application and the Invention including any improvements made thereto, any patent

applications filed therefrom, and any continuing application filed from any of the

aforementioned applications, and generally do everything possible to aid ASSIGNEE, its

successors, legal representatives and assigns, to obtain and enforce proper patent protection for

the Invention in all countries. These provisions are binding upon ASSIGNOR's heirs, legal

representatives, administrators, and assigns.

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PATENT **REEL: 046170 FRAME: 0618**

U.S. Patent Application No. 16/015,059	Attorney Docket No. <u>0111100-002US0</u>
Filing Date <u>June 21, 20</u> 18	
Title of Invention: PRIVACY ENFORCEMENT IN THE SYSTEMS	STORAGE AND ACCESS OF DATA IN COMPUTER
Inventor: Noah Horton	
DECLARATION	
As a below named inventor, I hereby declare that	;
This declaration is directed to:	
the attached application; or	
United States Patent Application num	berfiled on; or
PCT International Application number	filed on
The above-identified application was made or aut	
application. I have reviewed and understand the contents of t acknowledge the duty to disclose to the US Paten	
me to be material to the patentability as defined i	
I hereby acknowledge that any willful false staten under 18 USC 1001 by fine or imprisonment of no	
Legal name of inventor: Noah Horton	
	WITNESSED BY:
Inventor Signature	Witness Signature
6/14/18	Tily willis
Date	Witness (Printed Name)
	6/14/14
	Date

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RECORDED: 06/21/2018