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TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM535899

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
SYNACOR, INC.		08/07/2019	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	SILICON VALLEY BANK
Street Address:	275 Grove Street, Suite 2-200
City:	Newton
State/Country:	MASSACHUSETTS
Postal Code:	02466
Entity Type:	Corporation: CALIFORNIA

PROPERTY NUMBERS Total: 15

Property Type	Number	Word Mark
Registration Number:	5469008	
Registration Number:	5346499	ZIMBRA
Registration Number:	5108679	SYNACOR
Registration Number:	5024136	START PLACE
Registration Number:	4805149	DON'T MISS
Registration Number:	4345324	
Registration Number:	3845544	GAME SOMNIA
Registration Number:	3640106	@ THE WATERCOOLER
Registration Number:	3574172	LEARNING EDGE
Registration Number:	3483498	TEKNISION
Registration Number:	3357288	ZIMBRA
Registration Number:	3031554	TECHNORATI
Registration Number:	2845578	SYNACOR
Registration Number:	2811272	SYNACOR
Registration Number:	4306735	CARBYN

CORRESPONDENCE DATA

Fax Number: 4152687522

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.

TRADEMARK
REEL: 006716 FRAME: 0243

900510398

Phone: 4152687000

Email: ksamia@mofo.com
Correspondent Name: Jennifer Lee Taylor
Address Line 1: 425 Market Street

Address Line 2: c/o Morrison & Foerster LLP

Address Line 4: San Francisco, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER:	27292-527
NAME OF SUBMITTER:	Jennifer Lee Taylor
SIGNATURE:	/JLT2/
DATE SIGNED:	08/08/2019

Total Attachments: 13

source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page1.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page3.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page3.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page4.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page5.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page7.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page8.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page9.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page10.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page10.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page11.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page12.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page12.tif source=2 - Closing Copy - F02. Intellectual Property Security Agreement (Synacor) - Synacor, Inc#page13.tif

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is entered into as of August 7, 2019 by and between SILICON VALLEY BANK, a California corporation, with a loan production office located at 275 Grove Street, Suite 2-200, Newton, Massachusetts 02466 ("Bank") and SYNACOR, INC., a Delaware corporation with its principal place of business located at 40 La Riviere Drive, Suite 300, Buffalo, New York 14202 ("Grantor").

RECITALS

- A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and among Bank, Grantor, NTV Internet Holdings, LLC, a Delaware limited liability company, and Sync Holdings, LLC, a Delaware limited liability company, dated as of the date hereof (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in its Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of Grantor to Bank.
- B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of Grantor's obligations to Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

- 1. <u>Grant of Security Interest</u>. To secure Grantor's obligations to Bank, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:
- (a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

- (b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;
- (c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;
- (d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");
- (e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");
- (f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on <u>Exhibit D</u> attached hereto (collectively, the "Mask Works");
- (g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;
- (h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;
- (i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and
- (j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

Notwithstanding anything to the contrary herein, the Intellectual Property Collateral shall not include any United States intent-to-use trademark or service mark applications filed pursuant to Section 1(b) of the Lanham Act, 15 U.S.C. § 1051, at all times prior to the filing of a "Statement of Use" pursuant to Section 1(d) of the Lanham Act or an "Amendment to Allege Use" pursuant to Section 1(c) of the Lanham Act with respect thereto with the United States Patent and Trademark Office or otherwise.

2. <u>Recordation</u>. Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Bank.

- 3. <u>Authorization</u>. Grantor hereby authorizes Bank to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement, and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral.
- 4. <u>Loan Documents</u>. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement, which is hereby incorporated by reference. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Bank with respect to the Intellectual Property Collateral are as provided by the Loan Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.
- 5. <u>Execution in Counterparts</u>. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page to this Agreement by facsimile or in electronic (i.e., "pdf" or "tif" format) shall be effective as delivery of a manually executed counterpart of this Agreement.
- 6. <u>Successors and Assigns</u>. This Agreement will be binding on and shall inure to the benefit of the parties hereto and their respective successors and assigns.
- 7. Governing Law. This Agreement and any claim, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the United States and the Commonwealth of Massachusetts, without giving effect to any choice or conflict of law provision or rule (whether of the Commonwealth of Massachusetts or any other jurisdiction).

[Signature page follows.]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:			
SYNACOR, IN	c.	1	
Ву:	3-4	/ /	***************************************
Title:	4		
BANK:			
SILICON VALI	LEY BAI	NK	
Ву:			
Title:			

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:
SYNACOR, INC.
Ву:
Title:
BANK:
SILICON VALLEY BANK
By: Mighilla Ellypean
Title:

EXHIBIT A

Copyrights

NONE.

EXHIBIT B

Patents

16-Feb-10	FILE OPERATIONS WITH PERSISTENT FILE LOCKING TECHNIQUES	7664781
4-Jan-11	NATIVE FILE TO SHARED RESOURCE LOCATOR NAMING	7865504
23-Feb-16	SERVER-SIDE RECYCLE BIN SYSTEM	RE45901
26-Aug-03	SERVER-SIDE RECYCLE BIN SYSTEM	6611836
3-Nov-09	SERVER-SIDE RECYCLE BIN SYSTEM	RE40949
11-Jun-13	ECOSYSTEM METHOD OF AGGREGATION AND SEARCH AND RELATED TECHNIQUES	8463824
29-Sep-09	ECOSYSTEM METHOD OF AGGREGATION AND SEARCH AND RELATED TECHNIQUES	7596571
6-Dec-16	REMOTE SUBSCRIPTION MANAGEMENT METHOD AND SYSTEM	9516077
19-Jan-16	REMOTE SUBSCRIPTION MANAGEMENT METHOD AND SYSTEM	9241021
20-Jan-15	REMOTE SUBSCRIPTION MANAGEMENT METHOD AND SYSTEM	8938543
9-May-17	METHOD AND SYSTEM FOR DYNAMICALLY ASSIGNABLE USER INTERFACE	9646145
30-Jan-18	MEDIA SHARING COMMUNICATIONS SYSTEM	9882945
21-Aug-18	CONTENT AND SERVICE AGGREGATION, MANAGEMENT AND PRESENTATION SYSTEM	10055598
Issue Date	Title	Patent No.
	U.S. Issued Patents	

2801040 ME	2801040 ME	2801040 ME	ZL201380007353.8 ME	2860833 ME	ZL201480023080.0 ME	ZL201480023097.6 CON	Patent No. Title		7912986 SEC	6832366 APF	6594677 VIR	9628426 INS	7389349 AN	7743039 FILE	Patent No. Title	
METHOD AND SYSTEM FOR DYNAMICALLY ASSIGNABLE USER INTERFACE	METHOD AND SYSTEM FOR DYNAMICALLY ASSIGNABLE USER INTERFACE	METHOD AND SYSTEM FOR DYNAMICALLY ASSIGNABLE USER INTERFACE	METHOD AND SYSTEM FOR DYNAMICALLY ASSIGNABLE USER INTERFACE	METHOD AND SYSTEM FOR DYNAMICALLY ASSIGNABLE USER INTERFACE	MEDIA SHARING COMMUNICATIONS SYSTEM	CONTENT AND SERVICE AGGREGATION, MANAGEMENT AND PRESENTATION SYSTEM	e	Foreign Issued Patents	SECURE BLOCK READ AND WRITE PROTOCOL FOR REMOTELY STORED FILES	APPLICATION GENERATOR	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	INSTANT MESSAGING SYSTEM	AN ELECTRONIC MESSAGING SYSTEM FOR ADJUSTING COMPUTER POLLING PERIOD BASED ON USER'S PREDICTED MESSAGING ACTIVITY	FILE OPERATIONS WITH MULTIPLE LEVEL FILE LOCKING TECHNIQUES	0	U.S. Issued Patents
11-Apr-18	11-Apr-18	11-Apr-18	23-Mar-18	29-May-18	30-Mar-18	TBD	Issue Date)D BASED			
United Kingdom	Germany	France	China	Canada	China	China	Country		22-Mar-11	14-Dec-04	15-Jul-03	18-Apr-17	17-Jun-08	22-Jun-10	Issue Date	

Canada	12-Mar-14	SYSTEM	2905008
		CONTENT AND SERVICE AGGREGATION, MANAGEMENT AND PRESENTATION	
Country	Filing Date	Title	Application No.
		Foreign Patent Applications	
10-Jul-15	ARDS	METHOD AND SYSTEM FOR CONFIGURING SELECTION OF CONTEXTUAL DASHBOARDS	14760353
2-Dec-18	ERFACES	METHOD AND SYSTEM FOR TRANSFERABLE CUSTOMIZED CONTEXTUAL USER INTERFACES	16207173
Filing Date		Title	Application No.
			U.S. Patent Applications
Sweeden	10-Sep-08	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	1344156
Russia	28-Oct-04	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	005000
Netherlands	10-Sep-08	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	1344156
Mexico	3-Sep-07	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	PA03005737
Ireland	10-Sep-08	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	1344156
Hong Kong	17-Dec-10	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	1065133
United Kingdom	10-Sep-08	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	1344156
France	10-Sep-08	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	1344156
Finland	10-Sep-08	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	1344156
Denmark	10-Sep-08	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	1344156
Germany	10-Sep-08	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	60135776.0
China	12-May-10	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	ZL01822649.3
Switzerland	10-Sep-08	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	1344156
Canada	5-Apr-11	VIRTUAL TAPE STORAGE SYSTEM AND METHOD	2432291
Japan	27-Apr-18	DASHBOARDS	6328140
		METHOD AND SYSTEM FOR CONFIGURING SELECTION OF CONTEXTUAL	
Country	Issue Date	Title	Patent No.
		Foreign Issued Patents	

Europe	8-Jan-14	DASHBOARDS	14737486.2
		METHOD AND SYSTEM FOR CONFIGURING SELECTION OF CONTEXTUAL	
China	8-Jan-14	METHOD AND SYSTEM FOR CONFIGURING SELECTION OF CONTEXTUAL DASHBOARDS	201480007657.9
Canada	8-Jan-14 Canada	METHOD AND SYSTEM FOR CONFIGURING SELECTION OF CONTEXTUAL DASHBOARDS	2898048
Europe	9-Sep-13	METHOD AND SYSTEM FOR TRANSFERABLE CUSTOMIZED CONTEXTUAL USER INTERFACES	13834904.8
China	9-Sep-13	METHOD AND SYSTEM FOR TRANSFERABLE CUSTOMIZED CONTEXTUAL USER INTERFACES	201380051381.X
Canada	9-Sep-13 Canada	METHOD AND SYSTEM FOR TRANSFERABLE CUSTOMIZED CONTEXTUAL USER INTERFACES	2884380
Country	Filing Date	Title	Application No.
		Foreign Patent Applications	

EXHIBIT C Trademarks

Mark	Reg. No.	Serial No.	Reg. Date	Mark Description
ZIMBRA	5469008	87640162	5/15/2018	Type 2 - An illustration drawing without any words/letters/numbers; The mark consists of two overlapping thought clouds with a smiley face in the overlap; Color is not claimed as a feature of the mark; Design Search Code(s): 01.15.06 - Advertising, skywriting, clouds, fog; 01.15.17 - Clouds: thought or speech. Balloons: thought or speech; Thought or speech clouds; 02.11.16 - Faces, smiley, smiley faces
ZIMBRA	5346499	86070339	11/28/2017	Type 4 - Standard character mark with no claim to any particular font style, size, or color
SYNACOR	5108679	87031178	12/27/2016	Type 3 - An illustration drawing which includes word(s)/letter(s)/number(s); The mark consists of a pair of figures with the top figure being identical to the bottom figure except rotated 180 degrees, each figure has an inside edge formed by two perpendicular lines meeting at a corner, the inside edges of the figures disposed next to each other to define a square shaped space between the figures, each of the figures having an outer edge with two straight sections connected by a curved section, the figures terminating with a straight edge and an angled edge at the opposite end, and the word "SYNACOR" to the right of the figures; Color is not claimed as a feature of the mark.
START PLACE	5024136	86791731	8/16/2016	Type 4 - Standard character mark with no claim to any particular font style, size, or color
DON'T MISS	4805149	86310782	9/1/2015	Type 4 - Standard character mark with no claim to any particular font style, size, or color
TECHNORATI	4345324	85594439	6/4/2013	Type 2 - An illustration drawing without any words/letters/numbers; The mark consists of an incomplete square with rounded corners featuring a speech balloon in the upper right hand corner. Color is not claimed as a feature of the mark.
GAME SOMNIA	3845544	77060117	9/7/2010	Type 4 - Standard character mark with no claim to any particular font style, size, or color
@ THE WATERCOOLER	3640106	77070152	6/16/2009	Type 4 - Standard character mark with no claim to any particular font style, size, or color

Mark	Reg. No.	Serial No.	Reg. Date	Mark Description
LEARNING EDGE	3574172	78956327 2/10/2009	2/10/2009	Type 4 - Standard character mark with no claim to any particular font style, size, or color
TEKNISION	3483498	77232597	8/12/2008	Type 4 - Standard character mark with no claim to any particular font style, size, or color
ZIMBRA	3357288	78007387	78670037 12/18/2007	Type 4 - Standard character mark with no claim to any particular font style, size, or color
TECHNORATI	3031554	78407328	78407328 12/20/2005	Type 4 - Standard character mark with no claim to any particular font style, size, or color
SYNACOR	2845578	76340903	5/25/2004	Type: 1; Typeset word/letters/numbers
SYNACOR	2811272	76340902	2/3/2004	Type: 1; Typeset word/letters/numbers
CARBYN	4306735	85624110	3/19/2013	Type 4 - Standard character mark with no claim to any particular font style, size, or color
FOREVER LOGIN	NONE	87885774	4/20/2018 (Serial Date)	Type 4 - Standard character mark with no claim to any particular font style, size, or color

EXHIBIT D

Mask Works

NONE.

ny-1713038

RECORDED: 08/08/2019