PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6286811

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the CONVEYANCE TYPE previously recorded on Reel 053700 Frame 0163. Assignor(s) hereby confirms the RELEASE OF SECURITY INTEREST.

CONVEYING PARTY DATA

Name	Execution Date
BANK OF AMERICA, N.A.	09/04/2020

RECEIVING PARTY DATA

Name:	IFWE INC.
Street Address:	100 UNION SQUARE DRIVE
City:	NEW HOPE
State/Country:	PENNSYLVANIA
Postal Code:	18938

PROPERTY NUMBERS Total: 17

Property Type	Number
Patent Number:	10091324
Patent Number:	10091323
Patent Number:	9213744
Patent Number:	9213725
Patent Number:	9053189
Patent Number:	8805810
Patent Number:	8756185
Patent Number:	8756163
Patent Number:	RE44905
Patent Number:	8335754
Patent Number:	7974868
Patent Number:	7529797
Application Number:	62879646
Application Number:	62855229
Application Number:	62855212
Application Number:	14278616
Application Number:	13833258

CORRESPONDENCE DATA

PATENT 53718 FRAME: 045

506240067 REEL: 053718 FRAME: 0453

Fax Number:

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: 2027395549

Email: patents@morganlewis.com, robert.goodell@morganlewis.com

Correspondent Name: MORGAN LEWIS & BOCKIUS LLP **Address Line 1:** 1111 PENNSYLVANIA AVE., N.W.

Address Line 4: WASHINGTON, D.C. 20004

NAME OF SUBMITTER: ROBERT J. GOODELL

SIGNATURE: /Robert J. Goodell/

DATE SIGNED: 09/08/2020

Total Attachments: 8

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 7, 2020

PTAS

MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVE., N.W. WASHINGTON, DC 20004

506239049

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 09/04/2020 REEL/FRAME: 053700/0163

NUMBER OF PAGES: 6

BRIEF: SECURITY THTEREST (SEE DOCUMENT FOR DETAILS). Release of Security Interest

DOCKET NUMBER: 020334-0050

ASSIGNOR:

BANK OF AMERICA, N.A. DOC DATE: 09/04/2020

ASSIGNEE:

IFWE INC.

100 UNION SQUARE DRIVE

NEW HOPE, PENNSYLVANIA 18938

APPLICATION NUMBER: 11000707 FILING DATE: 11/30/2004
PATENT NUMBER: 7974868 ISSUE DATE: 07/05/2011

TITLE: ENHANCING VIRALLY-MARKETED FACILITIES

APPLICATION NUMBER: 11829719 FILING DATE: 07/27/2007 PATENT NUMBER: 7529797 ISSUE DATE: 05/05/2009

TITLE: USER CREATED TAGS FOR ONLINE SOCIAL NETWORKING

APPLICATION NUMBER: 12718692 FILING DATE: 03/05/2010 PATENT NUMBER: 8335754 ISSUE DATE: 12/18/2012 TITLE: REPRESENTING A DOCUMENT USING A SEMANTIC STRUCTURE

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV PATENT REEL: 053718 FRAME: 0455

APPLICATION NUMBER: 12728176 FILING DATE: 03/19/2010 PATENT NUMBER: 9053189 ISSUE DATE: 06/09/2015 TITLE: CUSTOMIZING CONTENT DISPLAYED FOR A USER BASED ON USER

PREFERENCES OF ANOTHER USER

APPLICATION NUMBER: 13109931 FILING DATE: 05/17/2011 PATENT NUMBER: 8756163 FILING DATE: 06/17/2014

TITLE: SYSTEM AND METHOD OF SELECTING A RELEVANT USER FOR INTRODUCTION TO A USER IN AN ONLINE ENVIRONMENT

APPLICATION NUMBER: 13549105 FILING DATE: 07/13/2012 PATENT NUMBER: RE44905 ISSUE DATE: 05/20/2014 TITLE: USER CREATED TAGS FOR ONLINE SOCIAL NETWORKING

APPLICATION NUMBER: 13564187 FILING DATE: 08/01/2012 PATENT NUMBER: 8805810 FILING DATE: 08/12/2014 TITLE: GENERALIZED RECONCILIATION IN A DISTRIBUTED DATABASE

APPLICATION NUMBER: 13714937 FILING DATE: 12/14/2012
PATENT NUMBER: 8756185 ISSUE DATE: 06/17/2014
TITLE: GENERATING A DOCUMENT REPRESENTATION USING SEMANTIC NETWORKS

APPLICATION NUMBER: 13833258 FILING DATE: 03/15/2013

PATENT NUMBER: ISSUE DATE:

TITLE: DETERMINING AND MANAGING SOCIAL INTERACTION OPTIONS IN SOCIAL NETWORKING ENVIRONMENTS

APPLICATION NUMBER: 13833274 FILING DATE: 03/15/2013 PATENT NUMBER: 10091323 FILING DATE: 03/15/2018

TITLE: SOCIAL DISCOVERY FEED FOR FACILITATING SOCIAL EXPLORATION IN SOCIAL NETWORKING ENVIRONMENTS

APPLICATION NUMBER: 13833287 FILING DATE: 03/15/2013
PATENT NUMBER: 10091324 ISSUE DATE: 10/02/2018
TITLE: CONTENT FEED FOR FACILITATING TOPIC DISCOVERY IN SOCIAL
NETWORKING ENVIRONMENTS

APPLICATION NUMBER: 13833406 FILING DATE: 03/15/2013 PATENT NUMBER: 9213725 ISSUE DATE: 12/15/2015

TITLE: SYSTEMS AND METHODS FOR GENERATING AUTOMATED SOCIAL INTERACTIONS IN SOCIAL NETWORKING ENVIRONMENTS

APPLICATION NUMBER: 13840031 FILING DATE: 03/15/2013 PATENT NUMBER: 9213744 FILING DATE: 12/15/2015

TITLE: PERTURBING SEARCH RESULTS

APPLICATION NUMBER: 14278616 FILING DATE: 05/15/2014

PATENT NUMBER: ISSUE DATE:

TITLE: SYSTEM AND METHOD OF SELECTING A RELEVANT USER FOR INTRODUCTION TO A USER IN AN ONLINE ENVIRONMENT

APPLICATION NUMBER: 62855212 FILING DATE: 05/31/2019

PATENT NUMBER: ISSUE DATE:

TITLE: INCENTED PLATFORM FOR LONG-TERM CONTENT INCLUDING E-BOOKS, AUDIOBOOK, PODCASTS, AND THE LIKE

APPLICATION NUMBER: 62855229 FILING DATE: 05/31/2019 PATENT NUMBER: ISSUE DATE:

TITLE: BUSINESS MODEL FOR INCENTED PLATFORM FOR LONG-FORM CONTENT INCLUDING E-BOOKS, AUDIOBOOK, PODCASTS, AND THE LIKE

APPLICATION NUMBER: 62879646 FILING DATE: 07/29/2019 PATENT NUMBER: ISSUE DATE:

TITLE: METHOD AND SYSTEM FOR LIVE DATING

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

506239049 09/04/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6285793

SUBMISSION TYPE:	NEW ASSIGNMENT	
MATORE OF CONTENANCE.	SECURITY INTEREST	Release of Security Interest

CONVEYING PARTY DATA

Name	Execution Date
BANK OF AMERICA, N.A.	09/04/2020

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Patent Number:	8335754
Patent Number:	7974868
Patent Number:	7529797
Application Number:	62879646
Application Number:	62855229
Application Number:	62855212
Application Number:	14278616
Application Number:	13833258

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

PATENT

REEL: 053718 FRAME: 0458

TERMINATION AND RELEASE OF SECURITY INTEREST IN PATENTS

This **TERMINATION AND RELEASE OF SECURITY INTEREST IN PATENTS**, dated as of September 4 2020 ("<u>Release</u>"), is made by Bank of America, N.A., as Administrative Agent ("<u>Administrative Agent</u>") in favor of Ifwe Inc., a Delaware corporation ("<u>Obligor</u>").

WHEREAS, pursuant to that certain Security and Pledge Agreement dated as of August 29, 2019 (as amended, restated, amended and restated, extended, supplemented, or otherwise modified in writing from time to time, the "Security Agreement") by and among the Obligor, Administrative Agent, and others party thereto, Obligor granted to the Administrative Agent, for the benefit of the Secured Parties, a continuing security interest in, and a right to set off against, any and all right, title and interest of Obligor in and to all Patents, Patent Licenses, and Proceeds of the foregoing (collectively, "Patent Collateral"); and

WHEREAS, pursuant to the Security Agreement, Obligor executed and delivered to Administrative Agent, for the benefit of the Secured Parties, the Notice of Grant of Security Interest in Patents recorded at the United States Patent and Trademark Office ("<u>USPTO</u>") on August 29, 2019 at Reel 050234 Frame 0486 ("<u>Notice</u>").

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Administrative Agent, on behalf of the Secured Parties, and Obligor agree as follows:

- **SECTION 1**. <u>Defined Terms</u>. All capitalized terms used herein but not otherwise defined herein have the meanings given to them in the Security Agreement or Notice.
- **SECTION 2**. <u>Termination and Release</u>. Administrative Agent, on behalf of the Secured Parties, without representation, warranty, or recourse, hereby:
- (a) terminates, cancels, discharges, and releases the continuing security interest in, and the right to set off against, any and all right, title and interest of Obligor in and to all Patent Collateral, including, but not limited to, the foregoing listed on Schedule A attached hereto, granted pursuant to the Security Agreement or Notice; and
 - (b) authorizes the recordation of this Release with the USPTO at Obligor's expense.
- **SECTION 3**. Choice of Law. This Release shall be governed by and construed in accordance with the laws of the State of New York.

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IN WITNESS WHEREOF, the Administrative Agent, on behalf of the Secured Parties, has caused this Termination and Release of Security Interest in Patents to be duly executed as of the date first set forth above.

Administrative Agent:

Bank of America, N.A., as Administrative Agent

By: <u>Zarowed Varon</u> Name: Ronaldo Naval

Title: Vice President

Schedule A

Ifwe Inc. (Delaware Corporation)

U.S. Patents Subject to Security Interest Granted by Ifwe Inc. In Favor of Bank of America, N.A., as Administrative Agent Recorded August 29, 2019 at Reel 050234 Frame 0486

Issued Patents

Title	Patent No.	Issue Date
CONTENT FEED FOR FACILITATING TOPIC	10091324	10/02/18
DISCOVERY IN SOCIAL NETWORKING		
ENVIRONMENTS		
SOCIAL DISCOVERY FEED FOR FACILITATING	10091323	10/02/18
SOCIAL EXPLORATION IN SOCIAL NETWORKING		
ENVIRONMENTS		
PERTURBING SEARCH RESULTS	9213744	12/15/15
SYSTEMS AND METHODS FOR GENERATING	9213725	12/15/15
AUTOMATED SOCIAL INTERACTIONS IN SOCIAL		
NETWORKING ENVIRONMENTS		
CUSTOMIZING CONTENT DISPLAYED FOR A USER	9053189	06/09/15
BASED ON USER PREFERENCES OF ANOTHER USER		
GENERALIZED RECONCILIATION IN A DISTRIBUTED	8805810	08/12/14
DATABASE		
GENERATING A DOCUMENT REPRESENTATION	8756185	06/17/14
USING SEMANTIC NETWORKS		
GENERATING A DOCUMENT REPRESENTATION	8756163	06/17/14
USING SEMANTIC NETWORKS		
USER CREATED TAGS FOR ONLINE SOCIAL	RE44905	05/20/14
NETWORKING	(Reissue of	
	7756926)	
REPRESENTING A DOCUMENT USING A SEMANTIC	8335754	12/18/12
STRUCTURE		
ENHANCING VIRALLY-MARKETED FACILITIES	7974868	07/05/11
USER CREATED TAGS FOR ONLINE SOCIAL	7529797	05/05/09
NETWORKING		

Patent Applications

Title	Appl. No.	Filing Date
METHOD AND SYSTEM FOR LIVE DATING	62879646	07/29/19
BUSINESS MODEL FOR INCENTED PLATFORM FOR	62855229	05/31/19
LONG-FORM CONTENT INCLUDING E-BOOKS,		
AUDIOBOOK, PODCASTS, AND THE LIKE		
INCENTED PLATFORM FOR LONG-TERM CONTENT	62855212	05/31/19
INCLUDING E-BOOKS, AUDIOBOOKS, PODCASTS,		
AND THE LIKE		

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SYSTEM AND METHOD OF SELECTING A RELEVANT	14278616	05/15/14
USER FOR INTRODUCTION TO A USER IN AN ONLINE	20140258159	
ENVIRONMENT		
DETERMINING AND MANAGING SOCIAL	13833258	03/15/13
INTERACTION OPTIONS IN SOCIAL NETWORKING	20130311900	ļ
ENVIRONMENTS		

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RECORDED: 09/08/2020