502204371 01/23/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kent D. Damon	12/19/2012
Palak P. Shah	12/24/2012
Ronald E. Gendron Jr.	12/19/2012

RECEIVING PARTY DATA

Name:	Massachusetts Mutual Life Insurance Company
Street Address:	1295 State Street
City:	Springfield
State/Country:	MASSACHUSETTS
Postal Code:	01111

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13621536

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	25491-027001US
NAME OF SUBMITTER:	Tawfik Goma

Total Attachments: 5

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> PATENT REEL: 029678 FRAME: 0256

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ASSIGNMENT -

We, Kent D. Damon, a citizen of the United States of America, residing at 27 Park Avenue Court #3, West Springfield, MA 01089; Palak P. Shah, a citizen of the United States of America, residing at 3100 Sweetwater Road, Apt. 1310, Lawrenceville, GA 30044; and Ronald E. Gendron, Jr., a citizen of the United States of America, residing at 21 Kimberly Lane, Easthampton, MA 01027, the undersigned, hereinafter referred to as the ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to Massachusetts Mutual Life Insurance Company, with offices at 1295 State Street, Springfield, Massachusetts 01111, to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

SYSTEMS AND METHODS FOR CONTENT COLLECTION VALIDATION

filed with the U.S. Patent and Trademark Office on September 17, 2012 and assigned Application No. 13/621,536, which claims priority to U.S. Provisional Application No. 61/573,966, filed on September 15, 2011, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in our name at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

PATENT REEL: 029678 FRAME: 0257

Attorney Docket No.: 25491-027001US U.S. Patent Application Serial No. 13/621,536

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

PATENT REEL: 029678 FRAME: 0258

Attorney Docket No.: 25491-027001US U.S. Patent Application Serial No. 13/621,536

Date:

Signature of: Kent D. Damon

State of

Commonwealth of of Massachusetts

County of

Subscribed and sworn to before me this 10 day of

Notary Public

My commission expires

MIOSOTIS MOJICA Notary Public onwealth of Massachusetts

Attorney Docket No.: 25491-027001US U.S. Patent Application Serial No. 13/621,536

Date: 12 24 2012	Signature of: Palak P. Shah
State of foreyth	
Subscribed and sworn to before me this	day of Dec., 2012.
	Notary Public Sycerseary My commission expires /- 5-2016
	JOYCE SEAY

NOTARY PUBLIC Forsyth County State of Georgia My Comm. Expires Jan. 8, 2016

> PATENT REEL: 029678 FRAME: 0260

Attorney Docket No.: 25491-027001US U.S. Patent Application Serial No. 13/621,536

Date: |2/19/12

Signature of: Ronald E. Gendron, Jr.

Commonwealth of

State of __ County of Massachuse Hs

Subscribed and sworn to before me this 19 day of December

Notary Public

My commission expires

MIOSOTIS MOJICA Notary Public

Commonwealth of Massachusetts
My Commission Expires Feb 21, 2014

PATENT REEL: 029678 FRAME: 0261

RECORDED: 01/23/2013