11/14/2018 505190666

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5237435

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ADOMIC, INC.	04/23/2015

RECEIVING PARTY DATA

Name:	PATHMATICS, INC.	
Street Address:	1411 5TH ST.	
Internal Address:	SUITE 405	
City:	SANTA MONICA	
State/Country:	CALIFORNIA	
Postal Code:	90401	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16027147

CORRESPONDENCE DATA

Fax Number: (312)984-7700

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: 3123722000

Email: ngu@mwe.com, IPDocketMWE@mwe.com

Correspondent Name: MCDERMOTT WILL & EMERY LLP

Address Line 1: THE MCDERMOTT BUILDING

Address Line 2: 500 NORTH CAPITOL STREET, N.W.

Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	098833-0020	
NAME OF SUBMITTER:	LOUIS R. LEVENSON, REG. NO. 69220	
SIGNATURE:	/Louis R. Levenson/	
DATE SIGNED:	11/14/2018	

Total Attachments: 6

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> **PATENT** REEL: 047502 FRAME: 0125 505190666

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> PATENT REEL: 047502 FRAME: 0126

PTO/AIA/96 (08-12)
Approved for use through 01/31/2013. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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STATEMENT UNDER 37 CFR 3.73(c)				
Applicant/Patent Owne	r: PATHMATICS, INC.	07.00.00		
Application No /Patent	No: 16/027,147	Filed/Issue Date: 07-03-2018		
Titled: SYSTEMS AND METHODS FOR DISCOVERY AND TRACKING OF OBSCURED WEB-BASED ADVERTISEMENTS				
PATHMATICS, INC.	·, a	Corporation		
(Name of Assignee)		(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)		
states that, for the pate	ent application/patent identified	above, it is (choose one of options 1, 2, 3 or 4 below):		
1. The assignee of	of the entire right, title, and inter	rest.		
		and interest (check applicable box):		
The extent (holding the bal	by percentage) of its ownership ance of the interest <u>must be su</u>	o interest is%. Additional Statement(s) by the owners bmitted to account for 100% of the ownership interest.		
There are u	Inspecified percentages of own nterest are:	ership. The other parties, including inventors, who together own the entire		
Additional S right, title, and		lding the balance of the interest <u>must be submitted</u> to account for the entire		
3. The assignee	of an undivided interest in the e	entirety (a complete assignment from one of the joint inventors was made). wn the entire right, title, and interest are:		
Additional S	tatement(s) by the owner(s) ho	Iding the balance of the interest <u>must be submitted</u> to account for the entire		
right, title, and				
4. The recipient, vicomplete transfer of o	via a court proceeding or the lik wnership interest was made).	be $(e.g., bankruptcy, probate)$, of an undivided interest in the entirety (a The certified document(s) showing the transfer is attached.		
The interest identified	in option 1, 2 or 3 above (not o	ption 4) is evidenced by either (choose one of options A or B below):		
A. An assignmen the United Stathereof is attack	tes Patent and Trademark Offic	ent application/patent identified above. The assignment was recorded in ce at Reel, Frame, or for which a copy		
B. 🗸 A chain of title	from the inventor(s), of the pat	ent application/patent identified above, to the current assignee as follows:		
1. From: Th	nomas George Lorimor et al.	To: ADOMIC, INC.		
The Rec	document was recorded in the	United States Patent and Trademark Office at, or for which a copy thereof is attached		
The		United States Patent and Trademark Office at, or for which a copy thereof is attached.		

[Page 1 of 2]

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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		STATEME	NT UNDER 37 CFR 3.7	(3(c)
3 From:			To:	
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Au	ditional documen	is in the chain of the ar	e listed on a supplemental sh	eet(s).
As required by 37 CFR 3.73(c)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.				
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
/Louis R.	Levenson/			11/14/2018
Signature				Date
Louis R	. Levensor	1		69220
Printed or Ty	ped Name			Title or Registration Number

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Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PATENT REEL: 047502 FRAME: 0129

ASSIGNMENT

WHEREAS, We, Thomas George Lorimor, Gabriel Richard Gottlieb, and Gregory Hirsch Rosen, residing respectively at 2045 4th St, Unit 208B, Santa Monica, CA 90405, 817 20th St, Apt 102, Santa Monica, CA 90403 and 1700 Sawtelle Blvd., # 107, Los Angeles, CA 90025 have made an invention entitled:

SYSTEMS AND METHODS FOR EVENT DETECTION USING WEB-BASED ADVERTISEMENT DATA

and

(1) are about to make an application for United States Letters Patent therefor, the same having been executed by us on even date herewith

OR

(2) have made an application for United States Letters Patent therefor, the same having been filed on <u>December 10, 2014</u> under Application No. <u>14/566,406</u>, in connection with which we hereby authorize and request the assignee's attorneys associated with Customer Number 27683 to insert within the foregoing parentheses the filing date and Application No. of said application when known; and

WHEREAS, ADOMIC, INC., a corporation organized and existing under the laws of the State of Delaware and having an address of 1411 5th St., Suite 405, Santa Monica, CA 90401 is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said ADOMIC, INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations, continuations-in-part and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute application therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same:

and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said ADOMIC, INC. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention

-Page 1 of 2 -

PATENT REEL: 036**767 FN**AME: 0875 REEL: 047502 FRAME: 0130 throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinsster.

Trichass Cocorbo Larimar

12/4/2044 Nove

Gabriel Richard Gottlieb

/2/44/73⁵4

Gregory Hirsch Rosen



PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THAT THE SAID "ADOMIC, INC.", FILED

A CERTIFICATE OF AMENDMENT, CHANGING ITS NAME TO "PATHMATICS,

INC.", THE TWENTY-THIRD DAY OF APRIL, A.D. 2015, AT 11:01

O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE SAID "PATHMATICS, INC." WAS INCORPORATED ON THE SEVENTH DAY OF DECEMBER, A.D. 2012.

5237765 8320

150558553

RECORDED: 11/14/2018

You may verify this certificate online at corp.delaware.gov/authver.shtml

Jeffrey W. Bullock, Secretary of State

AUTHENT CATION: 2318111

DATE: 04-23-15

PATENT

REEL: 036767 FNAME: 0865 REEL: 047502 FRAME: 0132