# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5355829

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
OLIVIER KOCH	04/14/2016
PIERRE-EMMANUEL MAZARÉ	04/14/2016
ROMAIN LERALLUT	04/15/2016
DAN TEODOSIU	04/18/2016

## **RECEIVING PARTY DATA**

Name:	CRITEO SA		
Street Address:	32 RUE BLANCHE		
City:	PARIS		
State/Country:	FRANCE		
Postal Code:	75009		

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15087714	

## **CORRESPONDENCE DATA**

Fax Number: (617)526-9899

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: (617) 526-9706

Email: shynes@proskauer.com **Correspondent Name:** PROSKAUER ROSE LLP

ONE INTERNATIONAL PLACE Address Line 1:

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER: CTO-011				
NAME OF SUBMITTER:	PATRICK J. NIEDERMEIER			
SIGNATURE:	/Patrick J. Niedermeier #64,946/			
<b>DATE SIGNED:</b> 02/01/2019				
This document serves as an Oath/Declaration (37 CFR 1.63).				

**Total Attachments: 8** 

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PATENT

Attorney Docket No.: CTO-011

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

Koch et al.

CONFIRMATION NO.:

1307

APPLICATION NO.: 15/087714

FILING DATE:

March 31, 2016

TITLE:

BLACKLISTING BASED ON IMAGE FEATURE ANALYSIS AND

COLLABORATIVE FILTERING

#### DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT

#### Ĭ. DECLARATION

As the below named inventor, I hereby make the following declarations with respect to the aboveidentified patent application attached hereto:

The above-identified application was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the aboveidentified application;

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims;

I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application; and

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

## II. ASSIGNMENT

WHEREAS, I, Olivier Koch, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, Criteo SA (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of France, and having a usual place of business at 32 Rue Blanche, 75009 Paris, France, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own

DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT U.S. Application No.: 15/087,714

Page 2 of 2

use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for letters patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all letters patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all letters patent to ASSIGNEE in its own name as assignee of my entire right, title and interest therein.

I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications.

I hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved.

I hereby authorize and request the Director of the United States Patent and Trademark Office to issue such letters patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

### III. SIGNATURE BLOCK

IN TEST	TIMONY WHEREOF, 1 }	nave hereunto set my hand-a	and affixed my seal on the date set
forth below.	April 14, 2016	Inventor:	
<u>NOTARIZATIO</u>	<u> </u>	junione	
personally appear	red Olivier Koch, proved		undersigned notary public, vidence of identification, which ame is signed on the preceding or
attached docume	nt in my presence.		
		Notary Public My Commiss	cion Expires:
WITNESS	Š <sub>Ke</sub>		
Witness Signatur	e: <u>SDA</u>		
Witness Name:	Sina Dall	1/	
Witness Date:	A or: P 1	<sup>14</sup> , 2016	· · · · · · · · · · · · · · · · · · ·

PATENT

Attorney Docket No.: CTO-011

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

Koch et al.

CONFIRMATION NO.:

1307

APPLICATION NO.: 15/087,714

FILING DATE:

March 31, 2016

TITLE:

BLACKLISTING BASED ON IMAGE FEATURE ANALYSIS AND

COLLABORATIVE FILTERING

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The above-identified application was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the aboveidentified application;

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims;

I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application; and

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

#### II. ASSIGNMENT

WHEREAS, I, Pierre-Emmanuel Mazaré, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, Criteo SA (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of France, and having a usual place of business at 32 Rue Blanche, 75009 Paris, France, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority: said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own

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Page 2 of 2

use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for letters patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all letters patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all letters patent to ASSIGNEE in its own name as assignee of my entire right, title and interest therein.

I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications.

I hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved.

I hereby authorize and request the Director of the United States Patent and Trademark Office to issue such letters patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

### III. SIGNATURE BLOCK

	****	Oldinii Old Bede	5 t
IN TESTI.	•	e hereunto set my hand-	and affixed my seal on the date set
	Apr 14", 6016	Inventor:	
NOTARIZATIO	<u>vi</u>		Pierre-Emmanuel Mazaré
On this	day of	, 2016 before me, the	undersigned notary public,
dentification, which	d Pierre-Emmanuel Mazar ch were r attached document in my	, to	satisfactory evidence of be the person whose name is signed
		Notary Publi	ic
WITNESS	ů.	My Commis	sion Expires:
Witness Signature:	ملائد		
Witness Name:	Sin- Mall	ζ	
Witness Date:	Apr;(1_14	<sup>14</sup> , 2016	

Attorney Docket No.: CTO-011

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

Koch et al.

CONFIRMATION NO.:

1307

APPLICATION NO.: 15/087,714

FILING DATE:

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

#### II. ASSIGNMENT

WHEREAS, I, Romain Lerallut, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, Criteo SA (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of France, and having a usual place of business at 32 Rue Blanche, 75009 Paris, France, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own

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IN TESTIM forth below.	MONY WHE	EREOF, 11	nave hereur	ito set my hand-	and affixed my seal on the date set
form below.		1504		Inventor:	(New Mary)
NOTARIZATION					Romain Lessilia
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<u>WITNESS</u>		A			sion Expires:
Witness Signature:	200		·····		
Witness Name:	منك	ion Di	ء الو	***************************************	·····
Witness Date:	$-A_{C}$	ril Is	4 20	16	

Attorney Docket No.: CTO-011

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

Koch et al.

CONFIRMATION NO.:

1307

APPLICATION NO.: 15/087,714

FILING DATE:

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

#### II. ASSIGNMENT

WHEREAS, I, Dan Teodosiu, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, Criteo SA (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of France, and having a usual place of business at 32 Rue Blanche, 75009 Paris, France, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own

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### III. SIGNATURE BLOCK

IN TESTIMONY WHEREOF, I have hereunto set my hand-and affixed my seal on the date set forth below.

		Inventor:	Littlem Willell at the con-
NOTARIZATION			Dan Teodosiu
personally appeared D	Dan Teodosiu, proved to		idersigned notary public, idence of identification, which is signed on the preceding o
attached document in	my presence.	to be the person whose has	te is signed on the preceding o
		Notary Public	
Withmer of		My Commissio	n Expires:
AAREINEDO			
Witness Signature:	2010		· ~ 34/
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Witness Date:	Lage L	18° 77016 Z	8

PATENT REEL: 048219 FRAME: 0259

RECORDED: 02/01/2019