

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2634565

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>DANIEL JOESPH HILL</td> <td>11/25/2013</td> </tr> <tr> <td>LAURA O'DONNELL</td> <td>10/23/2013</td> </tr> <tr> <td>CLAYTON ALEXANDER THOMSON</td> <td>09/23/2013</td> </tr> <tr> <td>NICHOLAS EDWARD SNODGRASS</td> <td>10/09/2013</td> </tr> <tr> <td>ROGER YEH</td> <td>10/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	DANIEL JOESPH HILL	11/25/2013	LAURA O'DONNELL	10/23/2013	CLAYTON ALEXANDER THOMSON	09/23/2013	NICHOLAS EDWARD SNODGRASS	10/09/2013	ROGER YEH	10/18/2013
Name	Execution Date												
DANIEL JOESPH HILL	11/25/2013												
LAURA O'DONNELL	10/23/2013												
CLAYTON ALEXANDER THOMSON	09/23/2013												
NICHOLAS EDWARD SNODGRASS	10/09/2013												
ROGER YEH	10/18/2013												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Thomson Licensing</td> </tr> <tr> <td>Street Address:</td> <td>1 rue Jeanne d'Arc</td> </tr> <tr> <td>City:</td> <td>Issy les Moulineaux</td> </tr> <tr> <td>State/Country:</td> <td>FRANCE</td> </tr> <tr> <td>Postal Code:</td> <td>92130</td> </tr> </table>		Name:	Thomson Licensing	Street Address:	1 rue Jeanne d'Arc	City:	Issy les Moulineaux	State/Country:	FRANCE	Postal Code:	92130		
Name:	Thomson Licensing												
Street Address:	1 rue Jeanne d'Arc												
City:	Issy les Moulineaux												
State/Country:	FRANCE												
Postal Code:	92130												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13929029</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13929029								
Property Type	Number												
Application Number:	13929029												
CORRESPONDENCE DATA													
Fax Number:	(609)734-6888												
Phone:	609-734-6828												
Email:	uspto@technicolor.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	ROBERT D. SHEDD, PATENT OPERATIONS THOMS												
Address Line 1:	2 INDEPENDENCE WAY												
Address Line 2:	SUITE 200												
Address Line 4:	PRINCETON, NEW JERSEY 08540												
ATTORNEY DOCKET NUMBER:	PU120136												
NAME OF SUBMITTER:	JOEL FOGELSON, REG NO. 43.613												

CH \$40.00 13929029

Signature:	/Joel Fogelson, Reg No. 43.613/
Date:	12/03/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 8</b> source=PU120136-US_ExecutedAssignment-Dec#page1.tif source=PU120136-US_ExecutedAssignment-Dec#page2.tif source=PU120136-US_ExecutedAssignment-Dec#page3.tif source=PU120136-US_ExecutedAssignment-Dec#page4.tif source=PU120136-US_ExecutedAssignment-Dec#page5.tif source=PU120136-US_ExecutedAssignment-Dec#page6.tif source=PU120136-US_ExecutedAssignment-Dec#page7.tif source=PU120136-US_ExecutedAssignment-Dec#page8.tif	

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

A METHOD AND SYSTEM FOR A PHYSICIAN GUIDE as Application Serial No. 13729829 and was amended on the specification of which was filed on JUNE 27, 2013 or, if not identified here by filing date and serial number, is attached hereto.

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

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendments referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information 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.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under 18 USC 1001.

**ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT**

For valuable consideration received, I hereby sell, assign and transfer to Thomson Licensing, a corporation duly organized and existing under the laws of the country of France, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representative or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may hereafter be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or the document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may hereafter be substituted for it.

I covenant with Thomson Licensing, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at

3989 1/2 Brighton St  
Los Angeles CA 90066

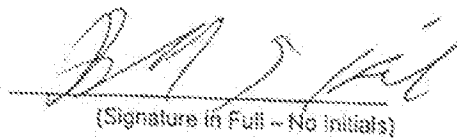
Date

11/25/13

Inventor

Name

DANIEL JOSEPH HILL  
(Type or Print)

  
(Signature in Full - No Initials)

Post Office

Address

8811 BURTON WAY #8 LOS ANGELES, CA 90048

1<sup>st</sup> Witness

Daniel Sumner  
(Type or Print)

  
(Signature in Full - No Initials)

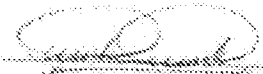
Customer No. 24498

DECLARATION

Doclet No. PU12919108

2<sup>nd</sup> Witness

Paula Fardo  
(Type or Print)

  
(Signature in Full - No initials)

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

COMMUNICATION OF MEDIA ASSETS FROM SOCIAL PUBLICATION SERVICES

the specification of which was filed on January 4, 2013 as Application Serial No. PCT/US12/ and was amended on \_\_\_\_\_, or, if not identified here by filing date and serial number, is attached hereto.

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

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information 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.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under 18 USC 1001.

**ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT**

For valuable consideration received, I hereby sell, assign and transfer to Thomson Licensing, a corporation duly organized and existing under the laws of the country of France, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or file document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with Thomson Licensing, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at Hermosa Beach, CA

Date 10/23/2013

Inventor Name Laura O'Donnell  
(Type or Print)

  
(Signature in Full - No Initials)


Post Office Address 1528 Palm Drive, Hermosa Beach, CA 90254

Customer No. 24498

DECLARATION

Docket No. PU120008

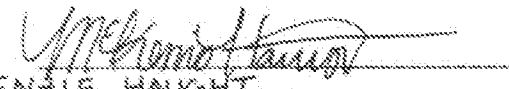
1<sup>st</sup> Witness

  
.....  
William Steenaker

(Type or Print)

(Signature in Full - No Initials)

2<sup>nd</sup> Witness

  
.....  
MCKENZIE HAUGHT

(Type or Print)

(Signature in Full - No Initials)

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

**A METHOD AND SYSTEM FOR A PROGRAM GUIDE**

the specification of which was filed on JUNE 27, 2013 as Application Serial No. 13/929,029 and was amended on \_\_\_\_\_, or, if not identified here by filing date and serial number, is attached hereto.

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

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information 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.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under 18 USC 1001.

**ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT**

For valuable consideration received, I hereby sell, assign and transfer to Thomson Licensing, a corporation duly organized and existing under the laws of the country of France, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

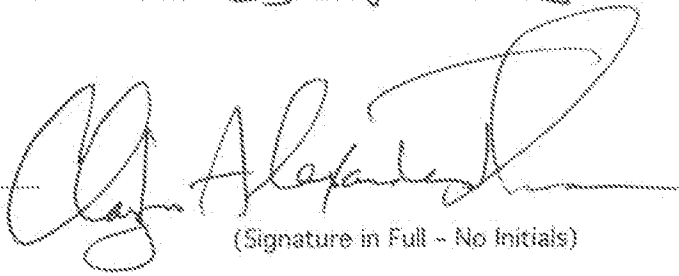
I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with Thomson Licensing, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.


Signed at Los Angeles, CA

Date 23 Sep 2013

Inventor Name CLAYTON ALEXANDER THOMSON  
(Type or Print)

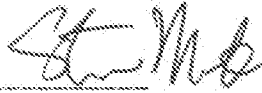
  
(Signature in Full - No Initials)

Post Office Address 2594 MANCHESTER COURT, THOUSAND OAKS, VENTURA, CA 91366Z

1<sup>st</sup> Witness James Lukowitsch 

(Type or Print)

(Signature in Full -- No Initials)

2<sup>nd</sup> Witness Steve Mat 

(Type or Print)

(Signature in Full -- No Initials)



As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

**A METHOD AND SYSTEM FOR A PROGRAM GUIDE**

the specification of which was filed on JUNE 27, 2013 as Application Serial No. 12828,029 and was amended on

JUNE 27, 2013

12828,029

and was amended on

, or, if not identified here by filing date and serial number, is attached hereto.

The above-identified application was made or submitted to be made by me.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information 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.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under 18 USC 1001.

**ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT**

For valuable consideration received, I hereby sell, assign and transfer to Thomson Licensing, a corporation duly organized and existing under the laws of the country of France, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, renewals and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in another name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may hereafter be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or file document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may hereafter be substituted for it.

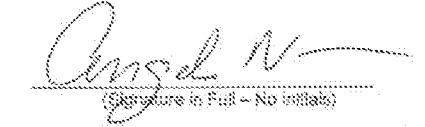
I covenant with Thomson Licensing, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at 2167 Gold St Aliso Viejo, CA 92656 on 10/9/2013

Inventor Name NICHOLAS EDWARD SNOODGRASS   
(Type or Print) (Signature in Full - No Initials)

Post Office Address 501 Murphy Ranch Rd Apt 302, Milpitas CA 95095

1<sup>st</sup> Witness RICHARD COLYER   
(Type or Print) (Signature in Full - No Initials)

2<sup>nd</sup> Witness Angela Nunez   
(Type or Print) (Signature in Full - No Initials)

As a being named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

**A METHOD AND SYSTEM FOR A PROGRAM GUIDE**

the specification of which was filed on JUNE 27, 2011 as Application Serial No. 13/1829,029 and was amended on \_\_\_\_\_, or, if not identified here by filing date and serial number, is attached hereto:

The above-identified application was made or authorized to be made by me. I have reviewed and understood the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information 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.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under 18 USC 1001.

**ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT**

For valuable consideration received, I hereby sell, assign and transfer to Thomson Licensing, a corporation duly organized and existing under the laws of the country of France, its successors, and assigns my entire right, title and interest, for all countries in and in said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, renewals and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers; take all rightful oaths; make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting the therein in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may hereinafter be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may hereinafter be substituted for it.

I covenant with Thomson Licensing, its successors, assigns, legal representatives, and nominees, that in the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrances, and that I have full right to convey the same as herein expressed.

Signed at: 1201 Mountain Park Drive, Los Angeles CA 90094 Date: 10/17/13  
Roger Yeh

Inventor Name: ROGER YEH (Type or Print) [Signature] (Signature in Full - No Initials)

Post Office Address: 1201 Mountain Park Drive, Los Angeles CA 90094  
1201 MOUNTAIN PARK DRIVE, C419, LOS ANGELES, CA 90094

1<sup>st</sup> Witness: Jessica Wang Yeh (Type or Print) [Signature] (Signature in Full - No Initials)

2<sup>nd</sup> Witness: Jessica Wang Yeh (Type or Print) [Signature] (Signature in Full - No Initials)