U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 07/05) United States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2008) RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) Name: Ingenio, Inc. Fortress Credit Co LLC, as Collateral Agent Internal Address: Additional name(s) of conveying party(ies) attached? Yes 🗸 No Street Address: 201 Mission Street, Suite 200 3. Nature of conveyance/Execution Date(s): Execution Date(s) November 13, 2012 Merger Assignment City: San Francisco Change of Name Security Agreement State: California Joint Research Agreement Government Interest Assignment Zip:94105 Country; USA Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Yes V No ✓ Other Release of Security Interest This document is being filed together with a new application. 4. Application or patent number(s): B. Patent No.(s) A. Patent Application No.(s) See attached Schedule 1 See attached Sechedule I Additional numbers attached? Yes No 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: 135 Renee Kelly 7. Total fee (37 CFR 1.21(h) & 3.41) \$____ Name: Authorized to be charged by credit card CT Lien Solutions Internal Address:___ Authorized to be charged to deposit account Street Address: 4400 Easton Commons Enclosed None required (government interest not affecting title) Way, Suite 125 8. Payment Information City: Columbus a, Credit Card Last 4 Numbers _____ _Zip:_ 43219 Expiration Date State: OH 614-280-3569 Phone Number:__ b. Deposit Account Number ____ 800-914-4240 Fax Number: Authorized User Name ___ Email Address: Renee.Kelly@wolterskluwer.com 9. Signature: Signature Total number of pages including cover Leslie Kirsner sheet, attachments, and documents: Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

SCHEDULE I

Patent and Patent Applications

Country	Owner	Relationship	Application Number	Patent Number:	Tifle	Status
United States	Ingenio, Inc.	Original Filing	12/702114		Providing An Answer To A Question From A Social Network Site Using A Separate Messaging Site	Filed
United States	Ingenio, Inc.	Original Filing	12/702131		Tagged Favorites From Social Network Site For Use In Search Request On A Separate Site	Filed
United States	Ingenio, Inc.	Continuation	09/565587	.651.9570	System And Method For Conducting A Time Auction	Granted
United States	Ingenio, Inc.	Continuation- In-Part	09/522322	7308422	System For Providing Services In Real- Time Over The Internet	Granted
United States	Ingenio, Inc.	Continuation	10/956571		Apparatus And Method For Recruiting, Communicating With, And Paying Participants Of Interactive Advertising	Filed
United States	Ingenio, Inc.	Original Filing	09/705388	7542936	Collecting Payment For Information	Granted
United States	Ingenio, Inc.	Continuation	11/691372	7453998	Methods And Systems To Connect Consumers To Information	Granted
United States	Ingenio, Inc.	Continuation	12/240807	7995723	Methods And Systems To Connect Consumers To Information	Granted

DOC ID - 19163433.1

Country	Owner	Relationship	Applications Number	Patent Nu rber	Litle	Sfatus
United States	Ingenio, Inc.	Continuation	10/611050	7289612	Apparatus And Method For Ensuring A Real-Time Connection Between Users And Selected Service Provider Using Voice Mail	Granted .
United States	Ingenio, Inc.	Continuation	11/927534	7657013	Apparatus And Method For Ensuring A Real-Time Connection Between Users And Selected Service Provider Using Voice Mail	Granted
United States	Ingenio, Inc.	Continuation	12/606932		Apparatus And Method For Ensuring A Real-Time Connection Between Users And Selected Service Provider Using Voice Mail	Filed
United States	Ingenio, Inc.	Original Filing	09/947591	6704403	Apparatus And Method For Ensuring A Real-Time Connection Between Users And Selected Service Provider Using Voice Mail	Granted
United States	Ingenio, Inc.	Continuation	11/775207	8027453	System And Method For An Online Speaker Patch- Through	Granted
United States	Ingenio, Inc.	Original Filing	09/764021	7289623	Through	Granted
United States	Ingenio, Inc.	Continuation	12/270460		Apparatus And Method For Online Advice Customer Relationship Management	Filed

Country	O.Vnet	Relationship	Application Number	Palent Number	Tinc	Status
United States	Ingenio, Inc.	Original Filing	10/021877	7580850	Apparatus And Method For Online Advice Customer Relationship Management	Granted
United States	Ingenio, Inc.	Original Filing	10/032518	7937439	Apparatus And Method For Scheduling Live Advice Communication With A Selected Service Provider	Granted
United States	Ingenio, Inc.	Original Filing	08/702833	5907677	Method For Establishing Anonymous Communication Links	Granted
United States	Ingenio, Inc.	Original Filing	10/923396	7886009	Gate Keeper	Granted
United States	Ingenio, Inc.	Continuation	12/534770	8027898	Method And Apparatus For Prioritizing A Listing Of Information Providers	Granted
United States	Ingenio, Inc.	Original Filing	10/465770	7698183	Method And Apparatus For Prioritizing A Listing Of Information Providers	Granted
United States	Ingenio, Inc.	Continuation	11/508015	7876886	Method And Apparatus To Provide Pay-Per-Call Performance Based Advertising	Granted
United States	Ingenio, Inc.	Continuation- In-Part	11/021939	8027878	Method And Apparatus To Compensate Demand Partners In A Pay- Per-Call Performance Based Advertising System	Granted

Country	Owner	Relationship	Application Number	Patent Number	Tife	Status
United States	Ingenio, Inc.	Original Filing	10/679982	7120235	Method And Apparatus To Track Demand Partners In A Pay-Per-Call Performance Based Advertising System	Granted
United States	Ingenio, Inc.	Original Filing	10/872117	8024224	Method And Apparatus To Provide Pay-Per-Call Advertising And Billing	Granted
United States	Ingenio, Inc.	Continuation	12/026491		Method And Apparatus To Aliocate Telephone Number To Demand Partners In A Pay- Per-Call Performance Based Advertising System	Filed
United States	Ingenio, Inc.	Original Filing	11/014073	7424442	Method And Apparatus To Allocate Telephone Number To Demand Partners In A Pay- Per-Call Performance Based Advertising System	Granted
United States	Ingenio, Inc.	Continuation	11/490709	7505920	Method And Apparatuses For Pay- Per-Call Advertising In Mobile/Wireless Applications	Granted
United States	Ingenio, Inc.	Continuation	12/269010		Method And Apparatuses For Pay- Per-Call Advertising In Mobile/Wireless Applications	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/077655	7428497	Method And Apparatuses For Pay- Per-Call Advertising In Mobile/Wireless Applications	Granted

Country	Owner **	Relationship	Application Number	Patent Number	Title	Status
United States	Ingenio, Inc.	Continuation- In-Part	11/123566		Method And Apparatuses For Pay- Per-Call Advertising In Mobile/Wireless Applications	Filed
United States	Ingenio, Inc.	Continuation	12/062425		Method And Apparatuses For Offline Selection Of Pay-Per-Call Advertisers	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/092309	7366683	Method And Apparatuses For Offline Selection Of Pay-Per-Call Advertisers	Granted
United States	Ingenio, Inc.	Continuation- In-Part	11/556668		Method And Apparatuses For Geographic Area Selections In Pay- Per-Call Advertisement	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/559866		Method And Apparatuses For Geographic Area Selections In Pay- Per-Call Advertisement	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/565554		Method And Apparatuses For Geographic Area Selections In Pay- Per-Call Advertisement	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/624613		Methods And Apparatuses For Pay For Deal Advertisements	Filed
United States	Ingenio, Inc.	Original Filing	11/095853		Method And Apparatuses For Geographic Area Selections In Pay- Per-Call Advertisement	Filed

Country	Оудет	Relationship	Application Aumber	Palent Number	Title	Stritus
United States	Ingenio, Inc.	Origin al Filing	11/077516		System And Method To Merge Pay-For- Performance Advertising Models	Filed
United States	Ingenio, Inc.	Original Filing	11/467129		Methods And Apparatuses For Scheduling Pay-Per- Call Advertising	Filed
United States	Ingenio, Inc.	Original Filing	11/274453		Method And Apparatuses To Provide Advertisement Information And Communication Links Using Voice Over Internet Protocol (VOIP) Applications	Filed
United States	Ingenio, Inc.	Continuation	11/692739		Systems And Methods To Arrange Call Back Systems	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/624641		Systems And Methods To Arrange Call Back Systems	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/697932		Systems And Methods To Arrange Call Back Systems	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/467145		Systems And Methods To Connect People In An Auction Environment	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/536616		Methods And Apparatuses For Offline Selection Of Pay-Per-Call Advertisers	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/536624		Methods And Apparatuses For Offline Selection Of Pay-Per-Call Advertisers	Filed

Country	Owner	Reinfonship	Applications (Number	Patent Number	Citle	Status
United States	Ingenio, Inc.	Continuation- In-Part	11/733751		Methods And Apparatuses For Offline Selection Of Pay-Per-Call Advertisers	Filed
United States	Ingenio, Inc.	Continuation- In-Part	. 11/505225		Methods And Apparatuses For Advertisement Presentation	Filed
United States	Ingenio, Inc.	Original Filing	11/668881		Systems And Methods To Provide Communication Connections	Filed
United States	Ingenio, Inc.	Original Filing	11/504838		Systems And Methods To Connect Marketing Participants And Marketers	· Filed
United States	Ingenio, Inc.	Original Filing	11/505053		Systems And Methods To Connect Marketing Participants And Marketers	Filed
United States	Ingenio, Inc.	Original Filing	11/678012		Systems And Methods To Confirm Initiation Of A Callback	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/467148		Systems And Methods To Convert A Call Generated From An Advertisement	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/624631		System And Method For Providing Advertisement	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/536628		Methods And Apparatuses For Advertisements On Mobile Devices For Communication Connections	Filed

Country	Owner	Relationship	Application Number	Paient Number	Title	Status
United States	Ingenio, Inc.	Continuation- In-Part	11/688245		Methods and Apparatuses for Prioritizing Advertisements For Presentation	Filed
United States	Ingenio, Inc.	Original Filing	11/559860		Methods and Apparatuses for Prioritizing Advertisements For Presentation	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/565546		Methods And Apparatuses To Select Communication Tracking Mechanisms	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/678032		Methods And Apparatuses For Pay For Performance Advertisements	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/536630	8069082	Methods And Apparatuses To Determine Prices Of Communication Leads	Granted
United States	Ingenio, Inc.	Continuation- In-Part	11/563464		Methods And Apparatuses To Provide Application Programming Interface For Retrieving Pay Per Call Advertisements	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/688115	No.	Methods And Apparatuses For Pay For Lead Advertisements	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/558859	·	Systems And Methods To Provide A Communication Reference In A Representation Of A Geographical Region	Filed

Country	Owner :	Relationship	Application Number	Palent Number	Title	Status
United States	Ingenio, Inc.	Original Filing	12/027208		Methods And Apparatuses To Connect Users Of Mobile Devices To Advertisers	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/696153		Systems And Methods To Facilitate Transition From Communication To Commerce	Filed
United States	Ingenio, Inc.	Original Filing	12/114556		Systems And Methods To Provide Advertisements For Real Time Communication	Filed
United States	Ingenio, Inc.	Original Filing	12/114603		Systems And Methods To Facilitate Searches Of Communication References	Filed
United States	Ingenio, Inc.	Original Filing	12/12/1668		Systems And Methods To Manage Presentations Of Advertisements	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/778878		Systems And Methods To Provide Voice Connections Via Local Telephone Numbers	Filed
United States	Ingenio, Inc.	Original Filing	12/101098		Systems And Methods To Facilitate Real Time Communications And Commerce Via Answers To Questions	Filed
United States	Ingenio, Inc.	Original Filing	11/862111		Systems And Methods To Facilitate The Specification Of A Complex Geographic Area	Filed

Country	Owner	Relationship	Application Number	Patient Number	Title	Sigius
United States	Ingenio, Inc.	Continuation	11/761800		Methods And Apparatuses To Connect People For Real Time Communications Via Voice Over Internet Protocol (Voip)	Filed
United States	Ingenio, Inc.	Continuation	11/761932		Methods And Apparatuses To Connect People For Real Time Communications Via Voice Over Internet Protocol (Voip)	Filed
United States	Ingenio, Inc.	Continuation	11/761987		Methods And Apparatuses To Connect People For Real Time Communications Via Voice Over Internet Protocol (Voip)	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/752267		Methods And Apparatuses To Connect People For Real Time Communications Via Voice Over Internet Protocol (Voip)	Filed
United States	Ingenio, Inc.	Original Filing	12/121670		Systems And Methods To Provide Communication References To Connect People For Real Time Communications	Filed
United States	Ingenio, Inc.	Original Filing	12/121676		Systems And Methods To Provide Communication References Based On Recommendations To Connect People For Real Time Communications	Filed

Country	Owner.	Relationship	Applications Number	Palent Nursheb	Title	Status
United States	Ingenio, Inc.	Original Filing	12/127363		Systems And Methods To Provide Information Via Connections For Real Time Communications Between People	Filed
United States	Ingenio, Inc.	Original Filing	12/127585		Systems And Methods For Dynamic Pay For Performance Advertisements	Filed
United States	Ingenio, Inc.	Original Filing	12/127713		Systems And Methods To Provide Communication Connections Via Partners	Filed
United States	Ingenio, Inc.	Original Filing	11/960638		Systems And Methods To Dynamically Generate Listings To Selectively Track User Responses	Filed
United States	Ingenio, Inc.	Original Filing	12/128449		Systems And Methods To Convert A Real Time Communication Connection	Filed
United States	Ingenio, Inc.	Original Filing	12/130901		Methods And Apparatuses To Initiate Telephone Connections	Filed
United States	Ingenio, Inc.	Original Filing	12/130960		Systems And Methods To Generate Leads To Connect People For Real Time Communications	Filed
United States	Ingenio, Inc.	Original Filing	12/130966		Systems And Methods To Selectively Provide Telephonic Connections	Filed

Country	owner .	Relationship	Application Number	Patent 1 Namber	Tine 1	Status
United States	Ingenio, Inc.	Original Filing	12/130984		Systems And Methods To Connect People For Real Time Communications	Filed
United States	Ingenio, Inc.	Original Filing	12/130987		Systems And Methods To Provide Alternative Connections For Real Time Communications	Filed
United States	Ingenio, Inc.	Original Filing	12/122598	and the second s	Systems And Methods To Control Web Scraping	Filed
United States	Ingenio, Inc.	Original Filing	12/186482		Systems And Methods To Facilitate Search Of Business Entities	Filed
United States	Ingenio, Inc.	Original Filing	12/186486		Systems And Methods To Sort Information Related To Entities Having Different Locations	Filed
United States	Ingenio, Inc.	Original Filing	12/135090		Systems And Methods To Present Search Results Of Business Listings	Filed
United States	Ingenio, Inc.	Original Filing	12/137357		Systems And Methods To Sort Listings Of Different Types	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/467146		Systems And Methods Manage A Queue People Requesting Real Time Communication Connections	Filed
United States	Ingenio, Inc.	Original Filing	11/329677	7720091	Systems And Methods To Arrange Call Back	Granted
United States	Ingenio, Inc.	Continuation- In-Part	11/696159		Systems And Methods To Prioritize A Queue	Filed

Country	Owner	Relationship	Application Number	Palent Number	Truc	Status
United States	Ingenio, Inç.	Original Filing	09/635506	6865540	Method And Apparatus For Providing Group Calls Via The Internet	Granted
United States	Ingenio, Inc.	Original Filing	12/116169		Systems And Methods To Provide Search Based On Social Graphs And Affinity Groups	Filed
United States	Ingenio, Inc.	Original Filing	12/117697		Systems And Methods To Connect People Via Videos For Real Time Communications	Filed
United States	Ingenio, Inc.	Original Filing	09/488130	6223165	Method And Apparatus To Connect Consumer To Expert	Granted
United States	Ingenio, Inc.	Continuation	09/733872	6523010	Method And Apparatus To Connect Consumer To Expert	Granted
United States	Ingenio, Inc.	Continuation	09/782925	6549889	Method And Apparatus To Connect Consumer To Expert	Granted
United States	Ingenio, Inc.	Continuation	09/782984	6546372	Method And Apparatus To Connect Consumer To Expert	Granted
United States	Ingenio, Inc.	Continuation	10/107743	6801899	Method And Apparatus To Connect Consumer To Expert	Granted
United States	Ingenio, Inc.	Continuation	10/951502	7249045	Method And Apparatus To Connect Consumer To Expert	Granted
United States	Ingenio, Inc.	Original Filing	12/135098		Systems And Methods To Plan Events At Different Locations	Filed

Country	Owner	Reintionship	application Number	Pa ent Number	Title	Status
United States	Ingenio, Inc.	Continuation	11/772525	7729938	Method And System To Connect Consumers To Information	Granted
United States	Ingenio, Inc.	Original Filing	09/702217	6636590	Apparatus And Method For Specifying And Obtaining Services Through Voice Commands	Granted
United States	Ingenio, Inc.	Continuation- In-Part	10/015968	7475149	Apparatus And Method For Specifying And Obtaining Services Through Voice Commands	Granted
United States	Ingenio, Inc.	Continuation	10/956771	7224781	Apparatus And Method For Specifying And Obtaining Services Through Voice Commands	Granted
United States	Ingenio, Inc.	Original Filing	12/205459		Systems And Methods To Selectively Provide Information Based On User Interest	Filed
United States	Ingenio, Inc.	Original Filing	11/696151		Systems And Methods To Facilitate Searches	Filed
United States	Ingenio, Inc.	Original Filing	12/130894		Systems And Methods To Connect Members Of A Social Network For Real Time Communication	Filed
United States	Ingenio, Inc.	Original Filing	11/876704		Systems And Methods To Provide Information And Connect People For Real Time Communications	Filed

Country	Owner	Relationship	Application Number	Patent Namber	Title	Status
United States	Ingenio, Inc.	Original Filing	12/128571		Systems And Methods To Connect People For Real Time Communications Via. Directory Assistance	Filed
United States	Ingenio, Inc.	Original Filing	10/460776	7359498	Systems And Methods For Arranging A Call	Granted
United States	Ingenio, Inc.	Continuation	12/026488	7519170	Systems And Methods For Arranging A Call	Granted
United States	Ingenio, Inc.	Original Filing	11/864808	gggggggamaing.ggg Bringhy)mmurren	Systems And Methods To Provide Telephonic Connections Via Concurrent Calls	Filed
United States	Ingenio, Inc.	Original Filing	11/863208		Systems And Methods To Provide Communication References From Different Sources To Connect People For Real Time Communications	Filed
United States	Ingenio, Inc.	Original Filing	12/098382		Systems And Methods To Facilitate .Real Time Communications And Commerce Via A Social Network	Filed
United States	Ingenio, Inc.	· Original Filing	12/098387		Systems And Methods To Facilitate Real Time Communications And Commerce Via A Social Network	Filed
United States	Ingenio, Inc.	Original Filing	11/072147	7979308	Method And Apparatuses For Sorting Lists For Presentation	- Granted
United States	Ingenio, Inc.	Original Filing	11/329459		Systems And Methods To Provide Availability Indication	Filed

Country	Ovner	Relationship	Application Number	Patent Number	Title	Starus
United States	Ingenio, Inc.	Continuation- In-Part	11/536628		Methods And Apparatuses For Advertisement On Mobile Devices For Communication Connections	Filed
United States	Ingenio, Inc.	Continuation- In-Part	11/696156		Systems and Methods to Manage Privilege to Speak	Filed
United States	Ingenio, Inc.	Original Filing	12/027144		Systems And Methods To Facilitate Communications	Filed
United States	Ingenio, Inc.	Continuation	12/768664		Method And System To Connect Consumers To Information	Filed
United States	Ingenio, Inc.	Continuation	13/179121		Methods And Apparatuses For Sorting Lists For Presentation	Filed
United States	Ingenio, Inc.	Original Filing	12/195334		Systems And Methods To Provide Information And Services To Authorized Users	Filed
United States	Ingenio, Inc.	Original Filing	11/738374		Methods And Systems To Connect People To Services Via Virtual Reality	Filed
United States	Ingenio, Inc.	Orlginal · Filing	11/738364		Methods And Systems To Connect People For Virtual Meeting In Virtual Reality	Filed
United States	Ingenio, Inc.	Original Filing	11/738300		Methods And Systems To Determine Availability For Real Time Communications Via Virtual Reality	Filed

17 计中国2次程序的	Owner	Relationship	-Application Number		118
United States	Ingenio, Inc.	Original Filing	11/738235	Methods And Systems To Facilitate Real Time Communications In Virtual Reality	≽d
United States	Ingenio, Inc.	Original Filing	11/738170	Methods And Systems To Search In Virtual Reality For File Real Time Communications	ed .
United States	Ingenio, Inc.	Original Filing	11/737975	Methods And Systems To Connect People Via Virtual Reality For Real Time Communications	ed

RELEASE OF SECURITY INTEREST - - PATENTS

INGENIO, INC.

WHEREAS, pursuant to and as reflected in (i) that certain Grant of Security Interest -- Patents, dated as of May 8, 2012 (the "Patent Security Agreement"), recorded in the United States Patent and Trademark Office at Reel 028177, Frame 0004 on May 8, 2012, and (ii) the Security Agreement (as defined in the Patent Security Agreement), INGENIO, INC., a Delaware corporation ("Releasee"), pledged, conveyed, sold, transferred, assigned, set over and granted to FORTRESS CREDIT CO LLC, a Delaware limited liability company ("Releasor"), as collateral agent for certain lenders, a continuing security interest in the Collateral (as defined in the Patent Security Agreement), including without limitation, those patents and patent applications listed on Schedule I hereto (the "Patents"); and

WHEREAS, Releasee has requested and Releasor has agreed to provide a document suitable for recording in the United States Patent and Trademark Office evidencing and effecting the release, relinquishment and discharge of its continuing security interest in the Collateral (including the Patents) and the assignment and transfer to Releasee of all of Releasor's rights in and to the Collateral (including the Patents).

NOW, THEREFORE, in consideration of and in exchange for good and valuable consideration, Releasor hereby, without any representation and warrant and without any recourse to Releasor, releases, relinquishes and discharges its continuing security interest in the Collateral (including the Patents) and assigns and transfers to Releasee all of Releasor's rights in and to the Collateral (including the Patents).

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IN WITNESS WHEREOF, the parties have caused this Release of Security Interest -- Patents to be duly executed as of November 13, 2012.

FORTRESS CREDIT CO LLC, AS

COLLATERAL AGENT

By:

Name:

Title:

(Henn P. Cummins Treasurer

Patent Release

PATENT REEL: 029453 FRAME: 0579

RECORDED: 11/16/2012