# 503798989 04/26/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
IPAC ACQUISITION SU	BSIDIARY	I, LLC	11/02/2006		
RECEIVING PARTY DA	ТА				
Name:	SCENERA TECHNOLOGIES, LLC				
Street Address:	155 FLEE	155 FLEET STREET			
City:	PORTSM	OUTH			
State/Country:	NEW HAN	MPSHIRE			
Postal Code:	03801				
	-				
PROPERTY NUMBERS	Total: 1				
Property Type		Number			
Application Number:	15	137200			
CORRESPONDENCE D Fax Number:		19)233-9907			
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# ASSIGNMENT

THIS ASSIGNMENT, by <u>IPAC ACQUISITION SUBSIDIARY I, LLC</u>, a Delaware limited liability company having its principal place of business at <u>155 Fleet Street; Portsmouth, New Hampshire; 03801</u>, (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor is the owner of those certain Application(s) for Letters Patent of the United States and Letters Patent(s) of the United States set forth on Schedule A attached hereto (collectively, the "Assigned Assets"); and

WHEREAS, <u>SCENERA TECHNOLOGIES, LLC</u>, a Delaware limited liability company having its principal place of business at <u>155 Fleet Street</u>; <u>Portsmouth, New Hampshire</u>; <u>03801</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said Assigned Assets.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned Assigned Assets, the entire right, title and interest in and to any and all applications for Letters Patent of the United States of America or other countries claiming priority to said Assigned Assets, including divisions, continuations, continuations-in-part, and foreign equivalents filed under the International Convention for the Protection of Industrial Property, and the entire right, title and interest in and to any and all Letters Patents of the United States of America or other countries that may be granted therefor and thereon, including any and all reissues, reexaminations, renewals, substitutions, and extensions of said Letters Patents or Assigned Assets, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which said Letters Patents or Assigned Assets may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made:

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the above-mentioned Assigned Assets, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

10212006 Date:

Έrv

President and Chief Operating Officer

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# Applications for Letters Patent of the United States

Docket No.	Application No.	Filing Date	Title
1220/US	10/774,229	5-Feb-04	Method and System for Transmitting Data Utilizing Multiple Communication Modes Simultaneously
1223/US	10/788,613	27-Feb-04	Method and System for Providing Links to Resources Related to a Specified Resource
1224/US	10/845,693	13-May-04	System and Method for Associating a Device with an Existing Service Account
I225/U\$	10/818,598	6-Apr-04	Method and System for Distributing a Software Application to a Specified Recipient
1226/US	10/813,715	31-Mar-04	System and Method for Providing User Selectable Electronic Message Action Choices and Processing
1227/US	10/833,381	28-Apr-04	Establishing a Home Relationship Between a Wireless Device and a Server in a Wireless Network
1228/US	10/868,550	14-Jun-04	System and Method for Linking Resources with Actions
1229/US	10/872,739	21-Jun-04	Device Ownership Transfer From A Network
1230/US	10/869,733	16-Jun-04	Multipurpose Navigation Keys for an Electronic Imaging Device
1231/US	10/859,735	2-Jun-04	Automatic Registration Services Provided Through A Home Relationship Established Between A Device And A Local Area Network
1232/US	10/834,406	29-Apr-04	Method and System for Providing Input Mechanisms on a Handheid Electronic Device
1233/US	10/853,830	24-May-04	Handheld Electronic Device Supporting Multiple Display Mechanisms
1234/US	10/883,245	30-Jun-04	Method and System for Associating Related Messages of Different Types
1235/US	10/868,431	14-Jun-04	Method for Sharing and Directing the Content in Real- Time Among Multiple Networked Devices
1236/US	10/869,699	16-Jun-04	Method and System for Distributing and Collecting Location Sensitive Information Over a Wireless Local Area Network

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1237/US	10/927,326	25-Aug-04	Establishing Special Relationships Between Mobile Devices
1239/US	10/889,485	12-Jul-04	System and Method for Automatically Annotating Images in an Image-Capture Device
1240/US	10/883,220	30-Jun-04	Synchronized Multi-Perspective Pictures
1241/US	10/903,931	29-Jul-04	Automatic Remote Services Provided by a Home Relationship Between a Device and a Server
1242/US	10/893,806	19-Jul-04	Method and System for Supporting Guest Services Provided by a Wireless LAN
1246/US	10/884,250	1-Jul-04	Method and Apparatus for Automatically Sending a Captured Image to a Phone Call Participant
1248/US	10/887,287	8-Jul-04	Method and System for Utilizing a Digital Camera for Retrieving and Utilizing Barcode Information
	10/884,395	2-Jul-04	Method and System for More Precisely Linking Metadata and Digital Images
1255/US	10/949,282	24-Sep-04	Parental And Corporate Controls For Camera-Phones
1256/US	10/942,492	16-Sep-04	Method and System for Providing a Path Through a Store to Items Associated with a Task
1258/US	10/978,491	1-Nov-04	Using Local Networks for Location Information and Image Tagging
1261/US	10/955,191	29-Sep-04	Method and System for Providing an Adaptive Magnifying Cursor
1262/US	10/961,623	8-Oct-04	Method for Providing Recommendations Using Image, Location Data, and Annotations
1263/US	10/954,442	30-Sep-04	Method for Incorporating Images with a User Perspective in Navigation
1264/US	11/012,600	14-Dec-04	Method and System for Monitoring a Workflow for an Object
1265/US	10/958,951	4-Oct-04	Method and System for Integrating Capture Events in a User Interface-Based Application
1266/US	11/022,133	21-Dec-04	System and Method for Generating A Search Index and Executing a Context-Sensitive Search
1267/US	10/996,668	24-Nov-04	System for Automatically Creating a Metadata Repository for Multimedia Objects

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1268/US	10/996,949	24-Nov-04	Interactive System for Collecting Metadata
1270/US	11/061,918	17-Feb-05	Method and System Providing for the Compact Navigation of a Tree Structure
1276/US	. 11/057,896	14-Feb-05	Group Interaction Modes for Mobile Devices
1279/US	11/003,849	2-Dec-04	System and Method for Sending an Image From a Communication Device
1283/US	11/080,285	14-Mar-05	Method and System for Collecting Contemporaneous Information Relating to a Critical Event
1293/US	11/046,118	28-Jan-05	Method and System for Associating Specific Files with Different Applications
1299/US	11/076,470	8-Mar-05	Mobile Phone Having a TV Remote Style User Interface
1300/US	11/104,972	12-Apr-05	System And Method For Tracking User Activity Related To Network Resources Using A Browser
1302/US	11/135,086	23-May-05	Methods, Systems, And Computer Program Products For Providing Trusted Access To A Communication Network based On Location
1303/US	11/172,595	30-Jun-05	Methods, Systems, And Computer Program Products For Role- And Locale- Based Mobile User Device Feature Control
1304/US	11/093,140	29-Mar-05	Methods, Systems, And Computer Program Products For Saving Submissions
1307/US	10/908,693	23-May-05	Methods, Systems, And Computer Program Products For Preventing Double Form Submission At A User Agent
1308/US	11/096,807	31-Mar-05	User Established Variable Image Sizes For A Digital Image Capture Device
1313/US	11/093,355	30-Mar-05	Methods, Systems, And Computer Program Products For Determining Trust Indication Associated With Access To A Communication Network
1314/US	11/117,907	29-Apr-05	Processing Operations Associated With Resources On A Local Network
1319/US	11/093,564	30-Mar-05	Methods, Systems, And Computer Program Products For Establishing Trusted Access To A Communication Network

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1322/US	10/908,889	31-May-05	Methods, Systems, And Computer Program Products For Controlling Data Transmission Based On Power Cost
1329/US	11/160,296	17-Jun-05	Methods, Systems, And Computer Program Products For Indicating A Return Route In A Mobile Device
1330/US	11/170,709	27-Jun-05	Associating Presence Information With A Digital Image
1332/US	11/200,611	10-Aug-05	Methods, Systems, And Computer Program Products For Providing Context-Based, Hierarchical Security For A Mobile Device
1334/US	11/174,130	30-Jun-05	Mode Control by Orientation
1336/US	11/160,565	29-Jun-05	Methods, Systems, And Computer Program Products For Performing A Context-Based Call Action In Response To An Incoming Call Indication
1337/US	11/238,453	29-Sep-05	Methods, Systems, And Computer Program Products For Automatically Associating Data With A Resource As Metadata Based On A Characteristic Of The Resource
1342/US	11/206,596	18-Aug-05	Systems And Methods For Processing Data Entered Using An Eye-Tracking System
1343/US	11/217,517	31-Aug-05	Method And System Providing For Navigation Of A Multi-Resource User Interface
1346/US	11/237,148	27-Sep-05	Method And System For Associating User Comments To A Scene Captured By A Digital Imaging Device
1347/US	11/259,728	26-Oct-05	Methods, Systems, And Computer Program Products For Transmission Control Of Sensitive Application- Layer Data
	11/239,276	29-Sep-05	Methods, Systems, And Computer Program Products For Resource-To-Resource Metadata Association
I352/US	11/263,620	31-Oct-05	Methods, Systems, And Computer Program Products For Associating An Originator Of A Network Packet 366With The Network Packet Using Biometric Information
1354/US	11/238,708	29-Sep-05	User Interfaces And Related Methods, Systems, And Computer Program Products For Automatically Associating Data With A Resource As Metadata

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1362/US	11/290,035	30-Nov-05	Methods, Systems, And Computer Program Products For Entering Sensitive And Padding Data Using User- Defined Criteria
1366/US	11/286,718	23-Nov-05	Methods, Systems, And Computer Program Products For Reconfiguring An Operational Mode Of An Input Interface Based On A Privacy Level

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PATENT REEL: 038379 FRAME: 0672

**RECORDED: 04/26/2016**