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The Patent Intelligence Platform

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## Export

Date: 2023-09-14

Project: Cameron

**Abstract:**

An "asset-based" user interface can be provided based on consulting metadata with an asset and presenting an interface to allow selection of actions associated with that particular asset. By presenting a listing of actions in response to a single command, the user can be spared the need to navigate through contextual menus to determine available services. The interface can be presented in a file selection interface provided by an operating system, e.g., in response to an "open" command in a folder. A method can comprise identifying a command referencing an asset and accessing metadata associated with the asset. The accessed metadata can comprise a unique metadata record for the asset available locally and/or accessible from a remote computing system. The method may further comprise determining one or more actions available for use with the referenced asset and providing an interface for selecting one or more of the determined actions.

**CPC:** G06F16/00; G06F16/10; G06F16/44; G06F17/30; G06F17/30058; G06F17/30067; G06F3/048; G06F3/04817; G06F3/0482; G06F3/0486; G06F7/00  
**IPC:** G06F16/00; G06F16/10; G06F16/44; G06F17/30; G06F3/048; G06F3/0481; G06F3/04817; G06F3/0482; G06F3/0486; G06F7/00  
**USPC:** 707/705; 707/E17.107; 715/764

**Publication Date:** 2013-08-01      **Application Information:** US20090644153 (2009-12-22)      **Priority Information:** US20090644153 (2009-12-22)

**Assignee(s):** Adobe Inc; Adobe Inc California; Adobe Systems Inc; Adobe Systems Incorporated; Adobe Systems Incorporated California; Penikis Gunar Mark  
**Inventor(s):** Penikis Gunar Mark

**Family Members:**

Publication Number	Application Number	Publication Date	Application Date
<a href="#">US2013198156A1</a>	US20090644153	2013-08-01	2009-12-22
<a href="#">US8706778B2</a>	US20090644153	2014-04-22	2009-12-22

**Family Designated States:**  
No designated states currently available

**First Claim:**

1. A method, comprising: intercepting, by a program component, a command provided through a an interface of an operating system, the command referencing an asset, the command configured to cause the operating system to perform an action associated with the asset;in response to intercepting, by the program component, the command: preventing the operating system from performing the action associated with the asset;accessing, a unique metadata record corresponding to the asset;determining, based at least in part on the unique metadata record, a plurality of services; andproviding an interface, the interface comprising a plurality of interface elements, each of a first subset of the plurality of interface elements corresponding to a respective service from the plurality of services, each of a second subset of the first subset of interface elements being configured to receive a selection of the respective service.

**Abstract:**

Media content is provided using thumbnail-based images and respective archives linked thereto. In accordance with one or more embodiments, access is provided to interactive single-page and multi-page thumbnail images, with each thumbnail image being linked to at least one of a plurality of media-content units in respective sets of the media-content units (e.g., to pages within respective articles each having one or more pages, with each page having predefined text and image data in a set layout). Archive data is identified and communicated for each media content unit, responsive to user input data indicating a selection of one of the thumbnail images, and based on availability of the archive data locally at a user device.

**CPC:** G06F16/00; G06F16/44; G06F17/30; G06F17/30058; G06F3/00; G06F3/03; G06F3/048; G06F3/0481; G06F3/04817; G06F3/0482; G06F3/0483; G06F3/0484; G06F3/04842; G06F3/0485; G06F3/14; G06F9/00; G06Q30/00

**IPC:** G06F16/00; G06F16/44; G06F17/30; G06F3/00; G06F3/03; G06F3/048; G06F3/0481; G06F3/04817; G06F3/0482; G06F3/0483; G06F3/0484; G06F3/04842; G06F3/0485; G06F3/14; G06F9/00; G06Q30/00

**USPC:** 715/716

**Publication Date:**  
2012-11-22

**Application Information:**  
US201213439665 (2012-04-04)

**Priority Information:**  
US201161487111P (2011-05-17)  
US201213415157 (2012-03-08)  
US201213439665 (2012-04-04)  
US201615056449 (2016-02-29)  
WO2012US38406 (2012-05-17)

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**Family Members:**

Publication Number	Application Number	Publication Date	Application Date
<a href="#">CA2836471A1</a>	CA20122836471	2012-11-22	2012-05-17
<a href="#">CA2836471C</a>	CA20122836471	2019-06-04	2012-05-17
<a href="#">EP2710460A1</a>	EP20120785780	2014-03-26	2012-05-17
<a href="#">EP2710460A4</a>	EP20120785780	2015-03-04	2012-05-17
<a href="#">US2012297302A1</a>	US201213439665	2012-11-22	2012-04-04
<a href="#">US9274694B2</a>	US201213439665	2016-03-01	2012-04-04
<a href="#">US2016179308A1</a>	US201615056449	2016-06-23	2016-02-29
<a href="#">WO2012158951A1</a>	WO2012US38406	2012-11-22	2012-05-17

**Family Designated States:**

AE AG AL AM AO AP AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EA EC EE EG EP ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OA OM PE PG PH PL PT QA RO RS RU RW SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

interactive thumbnail images, each thumbnail image being linked to at least one of a plurality of media-content units in respective sets of the media-content units, by providing a single-page thumbnail image for each media-content unit including a single image-based media content page to be displayed at a remote media access device, the single-page thumbnail image including image data that is based upon an image displayed on the single image-based media content page, and providing a multi-page thumbnail image for each media-content unit including at least two image-based media content pages to be displayed at the remote media access device, the multi-page thumbnail image including image data that is based on an image displayed on at least two of the at least two image-based media content pages, the single-page and multi-page thumbnail images being of the same display size; and a second circuit-based module configured and arranged to identify and communicate archive data for each media content unit by, in response to user input data provided at the remote media access device, the user input data and indicating a selection of one of the thumbnail images, identifying archive data designated to a media content unit for which the selected thumbnail image is provided, the identified archive data including at least one of images and text for each media content page in the unit, communicating the identified archive data to the remote media access device, in response to the identified archive data including archive data that is not stored in the remote media access device, and provide the identified archive data for access by a user at the remote media access device.

**Title: METHOD AND APPARATUS FOR DISPLAYING INTERACTIVE PREVIEW INFORMATION IN A LOCATION-BASED USER INTERFACE**

**Abstract:**

An approach is provided for displaying interactive preview information in a location-based user interface. A content mapping platform determines to render, at a device, a user interface for a location-based service based, at least in part, on a field of view. The content mapping platform determines one or more items outside of the field of view and then determines to render one or more user interface objects in the user interface. The one or more user interface objects present, at least in part, preview information associated with the one or more items.

**CPC:** G01C; G01C21/36; G06F; G06F16/00; G06F17/30; G06F3/00; G06F3/033; G06F3/048; G06F3/04815; G06T; G06T17/05; G06T19/00; G09G5/00; G09G5/08; H04M; H04M1/725  
**IPC:** G01C; G01C21/36; G06F; G06F16/00; G06F17/30; G06F3/00; G06F3/033; G06F3/048; G06F3/0481; G06F3/04815; G06T; G06T17/05; G06T19/00; G09G5/00; G09G5/08; H04M; H04M1/725  
**USPC:** 345/156; 345/157; 345/8; 345/9; 715/744; 715/756; 715/757; 715/773; 715/781

**Publication Date:**

2012-09-20

**Application Information:**

US201113049270 (2011-03-16)

**Priority Information:**

US201113049270 (2011-03-16)  
WO2012FI50077 (2012-01-30)

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**Family Members:**

Publication Number	Application Number	Publication Date	Application Date
<a href="#">BR112013023304A2</a>	BR20131123304	2017-06-27	2012-01-30
<a href="#">BR112013023304A8</a>	BR20131123304	2018-02-06	2012-01-30
<a href="#">CN103502982A</a>	CN201280020611	2014-01-08	2012-01-30
<a href="#">CN103502982B</a>	CN201280020611	2017-12-29	2012-01-30
<a href="#">EP2686789A1</a>	EP20120757754	2014-01-22	2012-01-30
<a href="#">EP2686789A4</a>	EP20120757754	2014-10-15	2012-01-30
<a href="#">US2012240077A1</a>	US201113049270	2012-09-20	2011-03-16
<a href="#">US8601380B2</a>	US201113049270	2013-12-03	2011-03-16
<a href="#">WO2012123623A1</a>	WO2012FI50077	2012-09-20	2012-01-30
<a href="#">ZA201307617B</a>	ZA20130007617	2015-04-29	2013-10-14

**Family Designated States:**

AE AG AL AM AO AP AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EA EC EE EG EP ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OA OM PE PG PH PL PT QA RO RS RU RW SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

**First Claim:**

1. A method comprising: determining to render, at a device, a user interface for a location-based service based, at least in part, on a field of view; determining one or more items outside of the field of view; and determining to render one or more user interface objects in the user interface, wherein the one or more user interface objects present, at least in part, preview information associated with the one or more items.

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