



- (51) International Patent Classification:
G06F 9/00 (2006.01)
- (21) International Application Number:
PCT/US2013/050177
- (22) International Filing Date:
12 July 2013 (12.07.2013)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
13/551,972 18 July 2012 (18.07.2012) US
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM,

DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

Published:

- with international search report (Art. 21(3))
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))

[Continued on next page]

(54) Title: SECURE DATA ACCESS FOR MULTI-PURPOSE MOBILE DEVICES

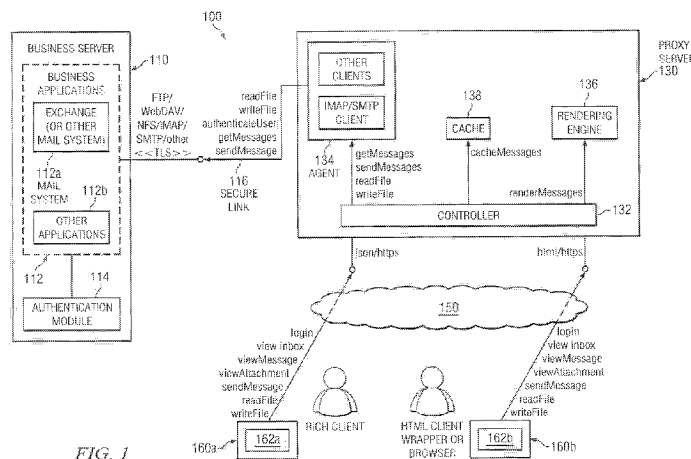


FIG. 1

(57) Abstract: According to some embodiments, a proxy server comprises one or more processors operable to establish communication with a secure client application of a device. The client is configured with a partition that contains data received from the proxy server within the secure application. If the client passes authentication, the server communicates preview information to the client previewing files that the server received from a business server on behalf of the client. The client requests a selected file. The server renders the selected file into a first portion and a second portion based on the immediate display capabilities of the client. The server communicates the first portion, determines that a trigger point was reached, and then communicates the second portion in response to the trigger point being reached. The client is configured to delete the first portion and the second portion in response to a completion event.

WO 2014/014747 A3

(88) Date of publication of the international search report:
13 March 2014

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US 13/50177

A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - G06F 9/00 (2013.01) USPC - 726/12 According to International Patent Classification (IPC) or to both national classification and IPC																									
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC(8): G06F 9/00 (2013.01) USPC: 726/12 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched USPC: 726/12 or 709/203 or 726/28 or 726/26 or 726/27 IPC(8): G06F 9/00 (2013.01) Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Patbase(ALL); PubWEST(PGPB, USPT, EPAB, JPAB); Google Scholar; secure, application, server, proxy, authenticate, partition, portion, part, delete, remove, trigger, lexicon, filter, authorize, validate, verify, request, file, document, spreadsheet, segment, divide, business, enterprise, corporation, data, wipe, close,																									
C. DOCUMENTS CONSIDERED TO BE RELEVANT																									
<table border="1"> <thead> <tr> <th>Category*</th> <th>Citation of document, with indication, where appropriate, of the relevant passages</th> <th>Relevant to claim No.</th> </tr> </thead> <tbody> <tr> <td>Y</td> <td>US 2012/0084184 A1 (Raleigh et al.) 05 April 2012 (05.04.2012) entire document (especially para [0038], [0063]-[0065], [0074], [0109], [0191])</td> <td>1-83</td> </tr> <tr> <td>Y</td> <td>US 2004/0139396 A1 (Gelemter et al.) 15 July 2004 (15.07.2004) entire document (especially para [0019]-[0022], [0024], [0086]-[0099][0140], [0145]-[0147], [0158]-[0161])</td> <td>1-83</td> </tr> <tr> <td>Y</td> <td>US 2010/0306528 A1 (Andress et al.) 02 December 2010 (02.12.2010) entire document (especially para [0057], [0072], [0094], [0113], [0121]-[0123], [0156], [0185]-[0186])</td> <td>1-36, 42-43, 56-57, 64-83</td> </tr> <tr> <td>Y</td> <td>US 2012/0179787 A1 (Walsh et al.) 12 July 2012 (12.07.2012) para [0019]-[0022]</td> <td>34, 38, 52</td> </tr> <tr> <td>Y, P</td> <td>US 2012/0311659 A1 (Narain et al.) 06 December 2012 (06.12.2012) para [0025]-[0029], [0043]-[0045])</td> <td>1-83</td> </tr> <tr> <td>A</td> <td>US 2011/0107437 A1 (Goyal et al.) 05 May 2011 (05.05.2011) entire document</td> <td>1-83</td> </tr> <tr> <td>A</td> <td>US 7,496,762 B1 (Boydston et al.) 24 February 2009 (24.02.2009)</td> <td>1-83</td> </tr> </tbody> </table>	Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	Y	US 2012/0084184 A1 (Raleigh et al.) 05 April 2012 (05.04.2012) entire document (especially para [0038], [0063]-[0065], [0074], [0109], [0191])	1-83	Y	US 2004/0139396 A1 (Gelemter et al.) 15 July 2004 (15.07.2004) entire document (especially para [0019]-[0022], [0024], [0086]-[0099][0140], [0145]-[0147], [0158]-[0161])	1-83	Y	US 2010/0306528 A1 (Andress et al.) 02 December 2010 (02.12.2010) entire document (especially para [0057], [0072], [0094], [0113], [0121]-[0123], [0156], [0185]-[0186])	1-36, 42-43, 56-57, 64-83	Y	US 2012/0179787 A1 (Walsh et al.) 12 July 2012 (12.07.2012) para [0019]-[0022]	34, 38, 52	Y, P	US 2012/0311659 A1 (Narain et al.) 06 December 2012 (06.12.2012) para [0025]-[0029], [0043]-[0045])	1-83	A	US 2011/0107437 A1 (Goyal et al.) 05 May 2011 (05.05.2011) entire document	1-83	A	US 7,496,762 B1 (Boydston et al.) 24 February 2009 (24.02.2009)	1-83	<input type="checkbox"/> Further documents are listed in the continuation of Box C.
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