

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
3 April 2014 (03.04.2014)



(10) International Publication Number
WO 2014/049327 A9

(51) International Patent Classification:
G06F 9/44 (2006.01)

(21) International Application Number:
PCT/GB2013/052302

(22) International Filing Date:
3 September 2013 (03.09.2013)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
12185819.5 25 September 2012 (25.09.2012) EP

(71) Applicant: **RIMES TECHNOLOGIES LIMITED**
[GB/GB]; RIMES Technologies Limited, No.1 Cornhill,
London EC3V 3ND (GB).

(72) Inventors: **FAUVELAIS, Christian**; RIMES Technolo-
gies Limited, No.1 Cornhill, London EC3V 3ND (GB).
MANCUSO, Frederick; RIMES Technologies Limited,
No.1 Cornhill, London EC3V 3ND (GB).

(74) Agent: **BARON WARREN REDFERN**; Cambridge
House, 100 Cambridge Grove, Hammersmith, London W6
0LE (GB).

(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, SA,
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,

[Continued on next page]

(54) Title: DATA DISTRIBUTION SYSTEM

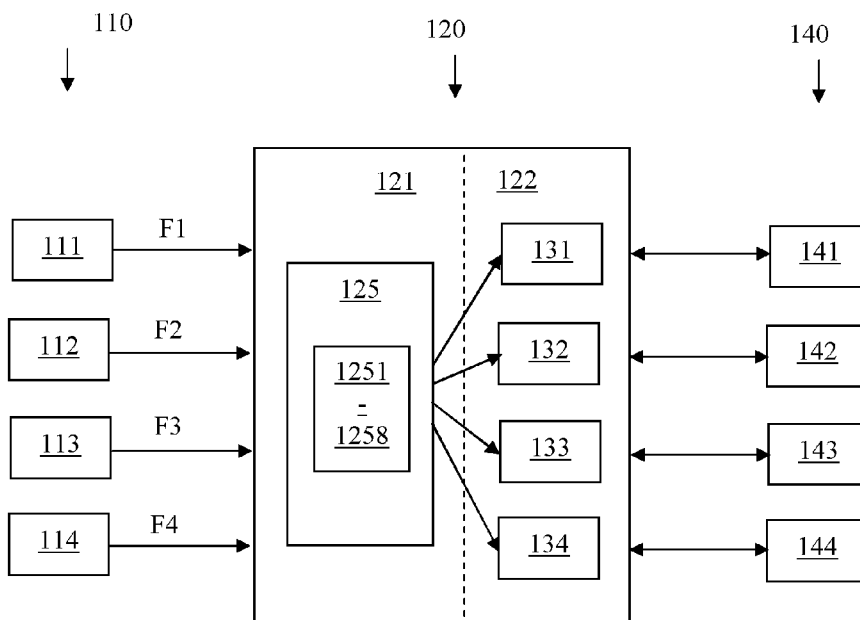


FIG. 1

(57) Abstract: There is provided a data distribution system (1) comprising a plurality of service providers (111 - 114) connected to a server (120), and a plurality of client devices (141 - 144) connected to the server (120). The server (120) comprises a data repository (121) that stores data instances (125) from the service providers, and a client repository (122) that for each client device stores a respective collection of status attributes (131 - 134), each collection of status attributes indicating the statuses of the data instances (125) with respect to the respective client device.



TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG). **(48) Date of publication of this corrected version:**

9 April 2015

Published:

— *with international search report (Art. 21(3))*

(15) Information about Correction:

see Notice of 9 April 2015