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International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7 : G06F 13/00, 15/16, 17/00, 17/30 — A1

(11) International Publication Number: **WO 00/65458**

(43) International Publication Date: 2 November 2000 (02.11.00)

(21) International Application Number: PCT/US00/11554

(22) International Filing Date: 26 April 2000 (26.04.00)

(30) Priority Data:

60/131,019	26 April 1999 (26.04.99)	US
Not furnished	26 April 2000 (26.04.00)	US

(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

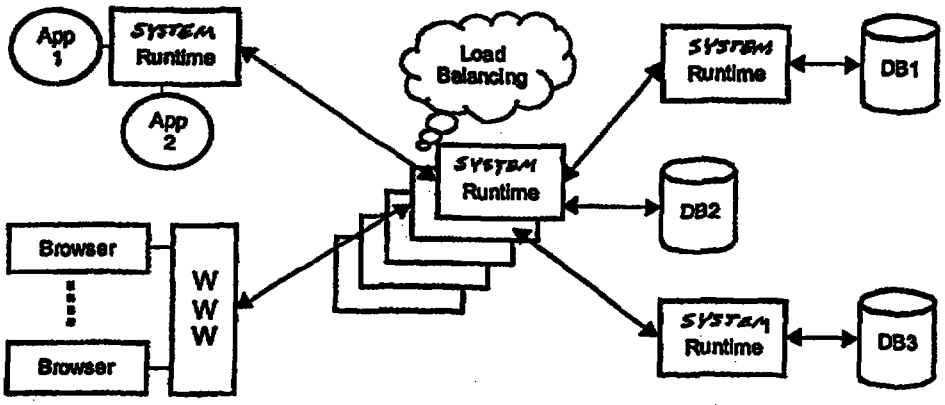
Published
With international search report.

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(54) Title: METHOD AND APPARATUS FOR MAINTAINING DATA INTEGRITY ACROSS DISTRIBUTED COMPUTER SYSTEMS



(57) Abstract

A method and apparatus are generally disclosed for maintaining data integrity across distributed computer systems. In one embodiment, the method of the invention includes the step of transmitting an object from a server application to a client application. The method also includes the step of transmitting an object state from the server application to the client application. The method further includes the steps of synchronizing the object and object state between the server application and the client application, and updating the object by invoking a server application method after the step of synchronizing. An apparatus and article of manufacture for carrying out the steps of the method are also disclosed.