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(19) **United States**(12) **Patent Application Publication****Merissert-Coffinieres et al.**(10) **Pub. No.: US 2006/0075070 A1**(43) **Pub. Date: Apr. 6, 2006**(54) **DEVELOPMENT AND DEPLOYMENT OF
MOBILE AND DESKTOP APPLICATIONS
WITHIN A FLEXIBLE MARKUP-BASED
DISTRIBUTED ARCHITECTURE****Publication Classification**(51) **Int. Cl.**
G06F 15/16 (2006.01)(52) **U.S. Cl.** 709/218(57) **ABSTRACT**

A computer program product embodied in a computer-readable medium is configurable to accomplish execution of an application that is specified and encoded in a markup-based descriptor language. The product includes client runtime computer code configured to cause a client computer device to process the markup-based descriptor language to deploy an application to accomplish execution of the application. The client runtime computer code is further configured to process the markup-based descriptor language to selectively configure the client computer device to deploy the application so as to accomplish execution of the application by the client computer device stand-alone or by the client computer device in cooperation with a server to which the device is connectable via a network connection.

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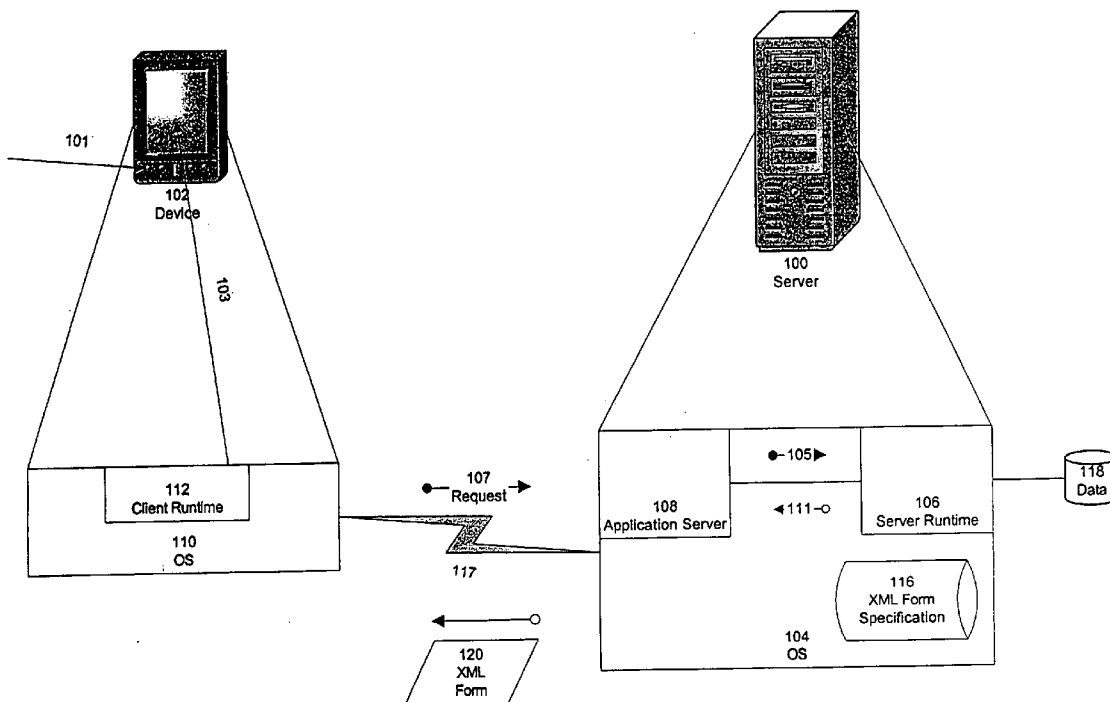
(21) **Appl. No.: 11/295,028**(22) **Filed: Dec. 5, 2005****Related U.S. Application Data**(63) Continuation of application No. 10/116,310, filed on
Apr. 2, 2002.

FIGURE 1

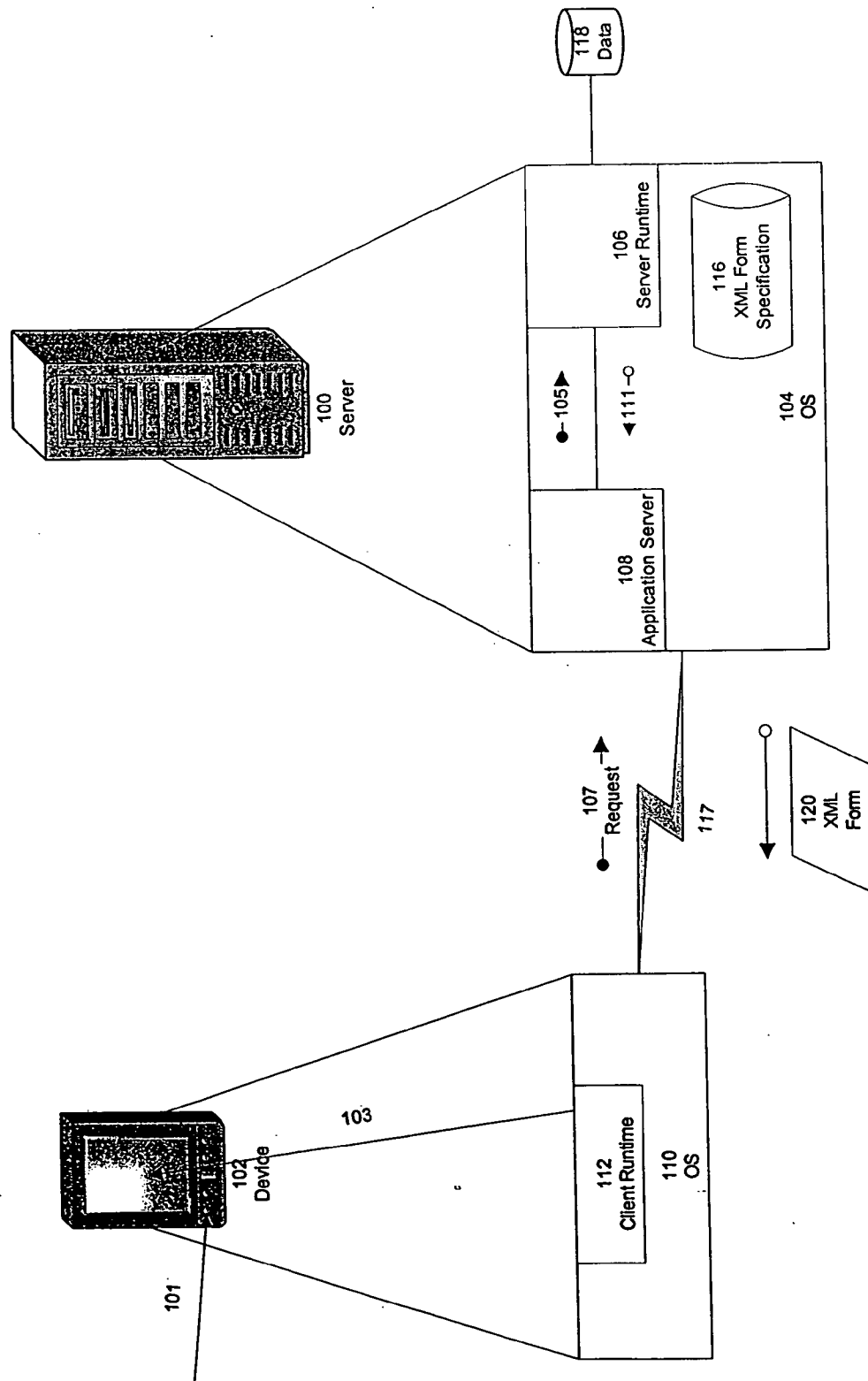


FIGURE 2

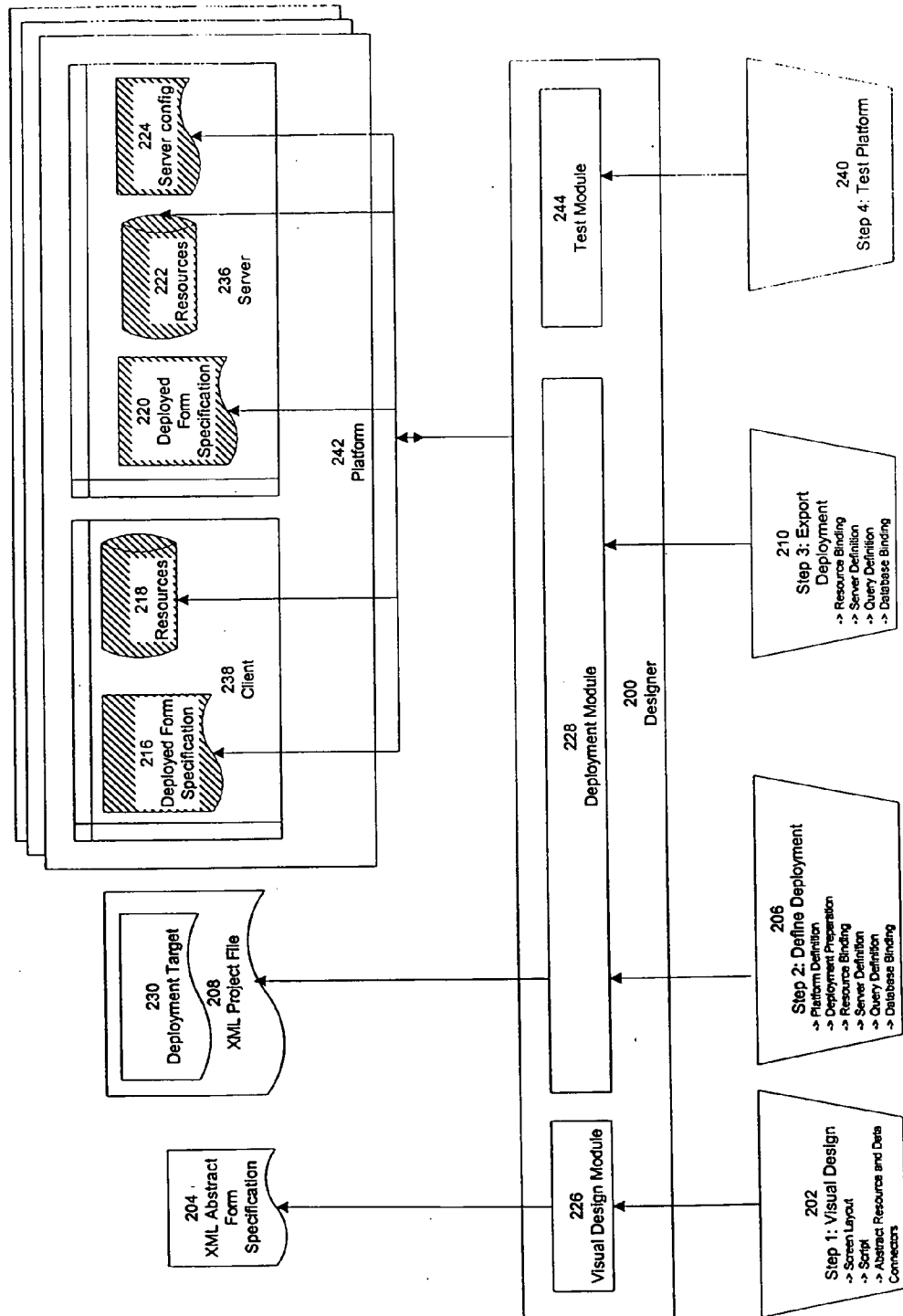


FIGURE 3

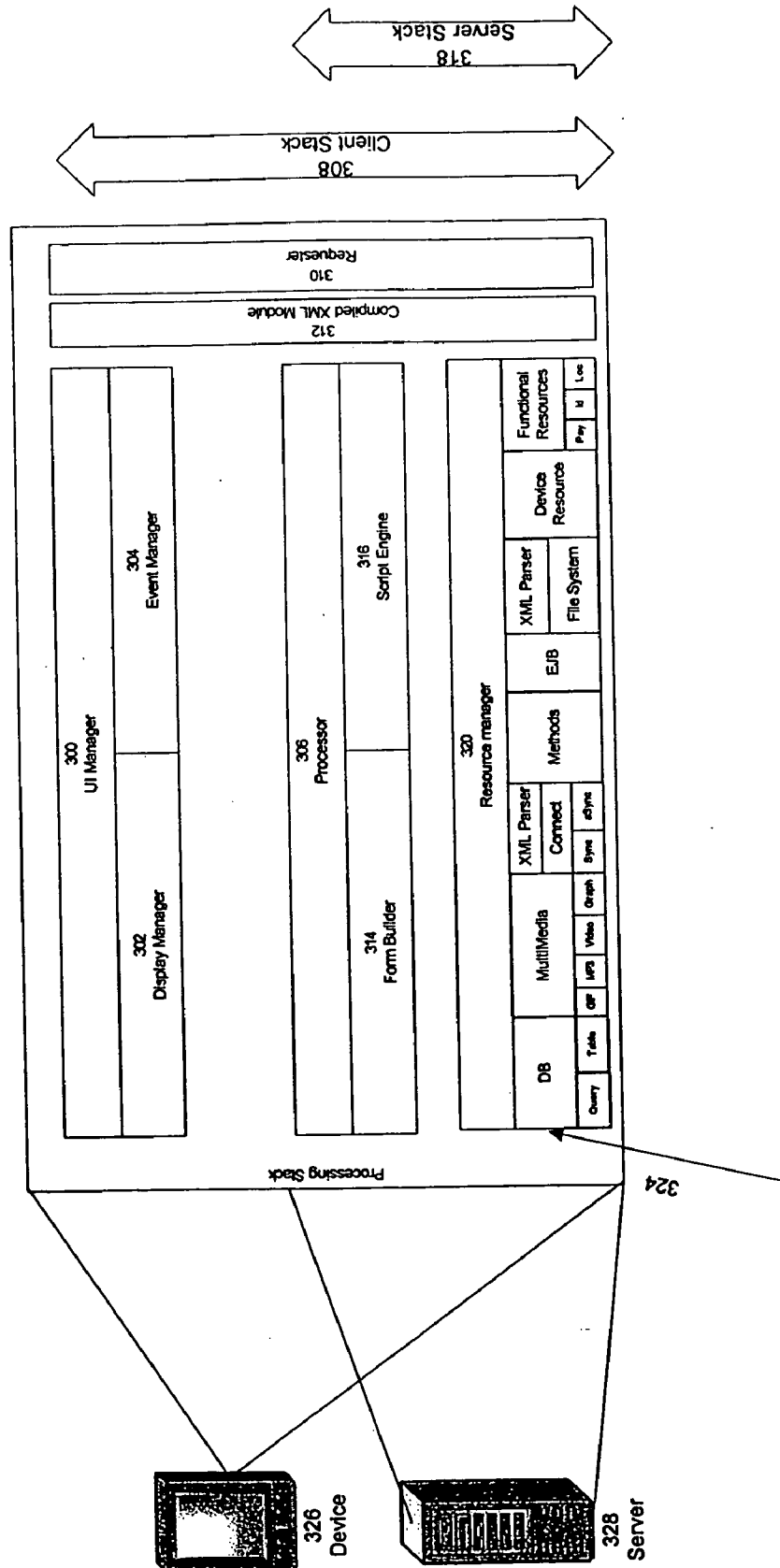


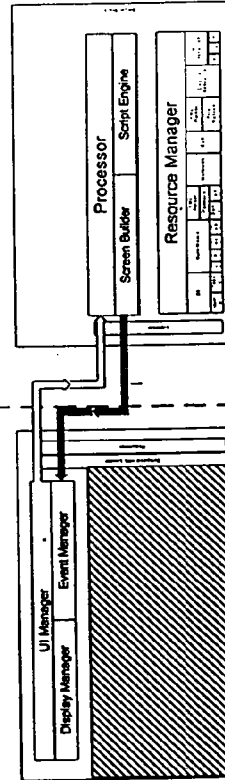
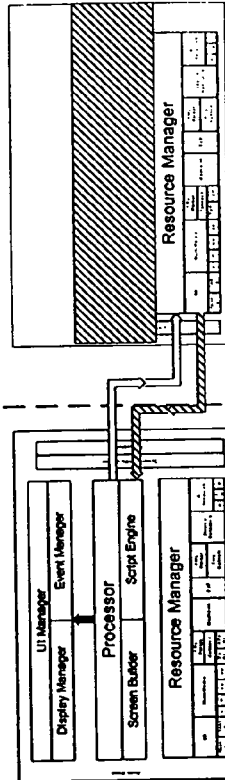
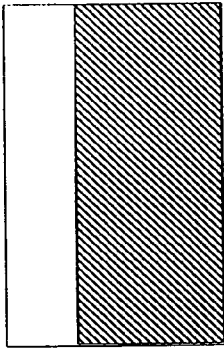
FIGURE 4



400
Stand Alone

402
Thick Client

404
Thin Client



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