



US007191160B2

(12) **United States Patent**
Hoefst et al.

(10) **Patent No.:** **US 7,191,160 B2**
(45) **Date of Patent:** **Mar. 13, 2007**

(54) **PLATFORM-INDEPENDENT DATA
DICTIONARY**

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(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 509 days.

(21) Appl. No.: **10/705,046**

(22) Filed: **Nov. 10, 2003**

(65) **Prior Publication Data**

US 2005/0203938 A1 Sep. 15, 2005

(51) **Int. Cl.**
G06F 15/18 (2006.01)

(52) **U.S. Cl.** **706/12**; 706/45; 706/46;
707/100

(58) **Field of Classification Search** 707/1,
707/100, 102, 103; 706/45, 46, 12
See application file for complete search history.

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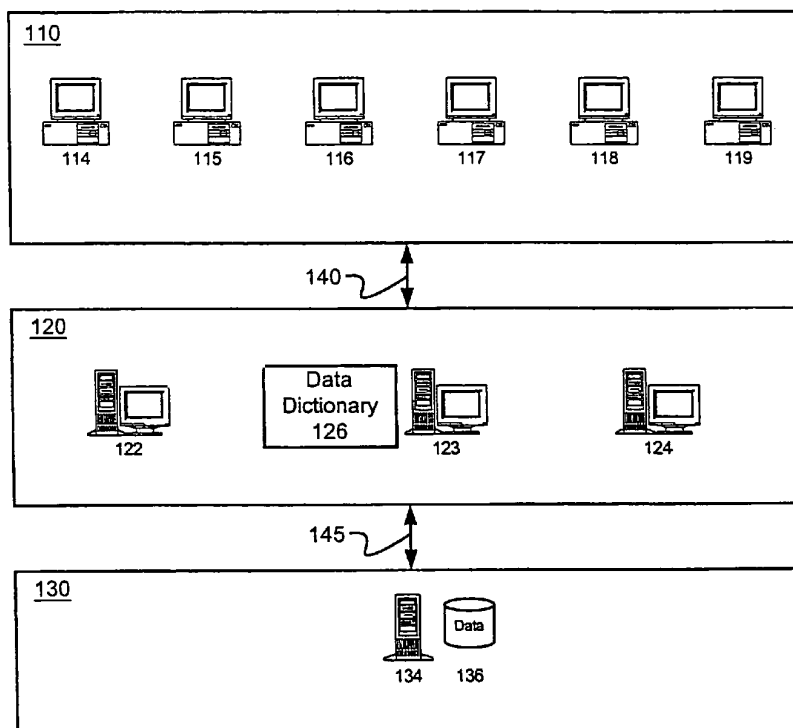
Primary Examiner—Joseph P Hirl

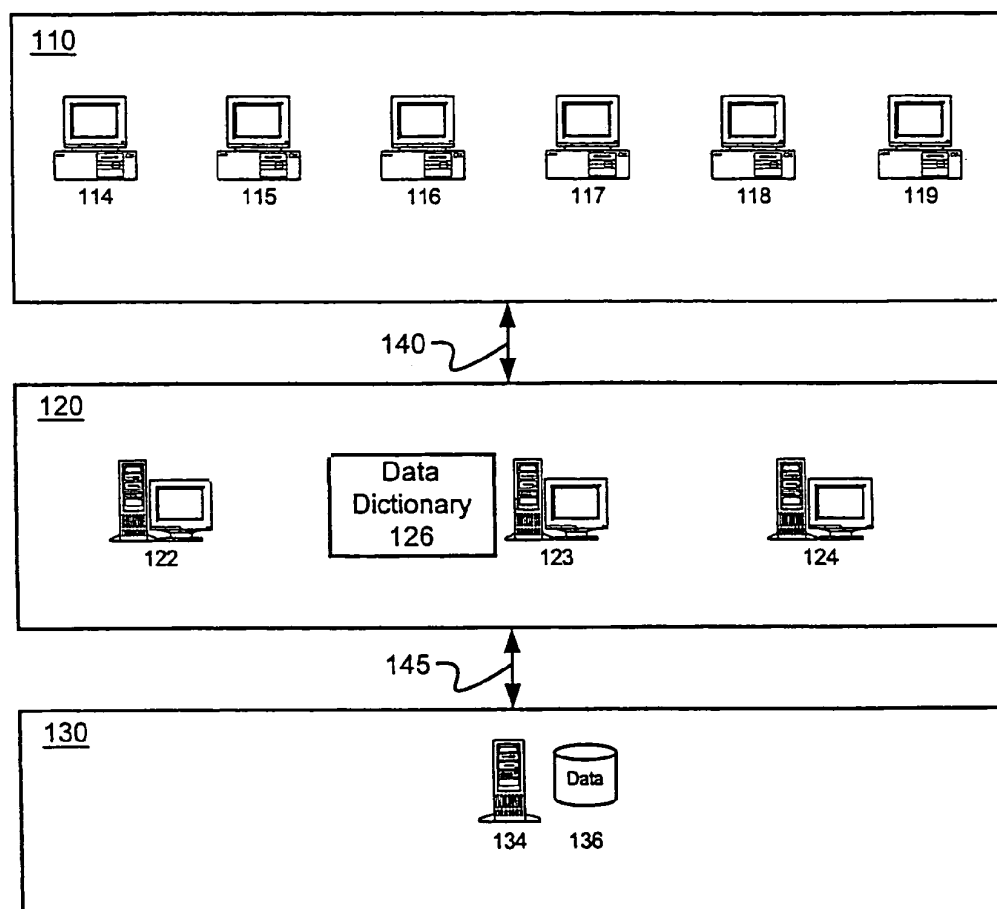
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(57) **ABSTRACT**

A server system may include a data dictionary to store
platform-independent data types. A development client may
access and modify a platform-independent data type stored
in the data dictionary. The server system may notify other
development clients using the data type that the data type has
been modified.

20 Claims, 9 Drawing Sheets





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FIG. 1

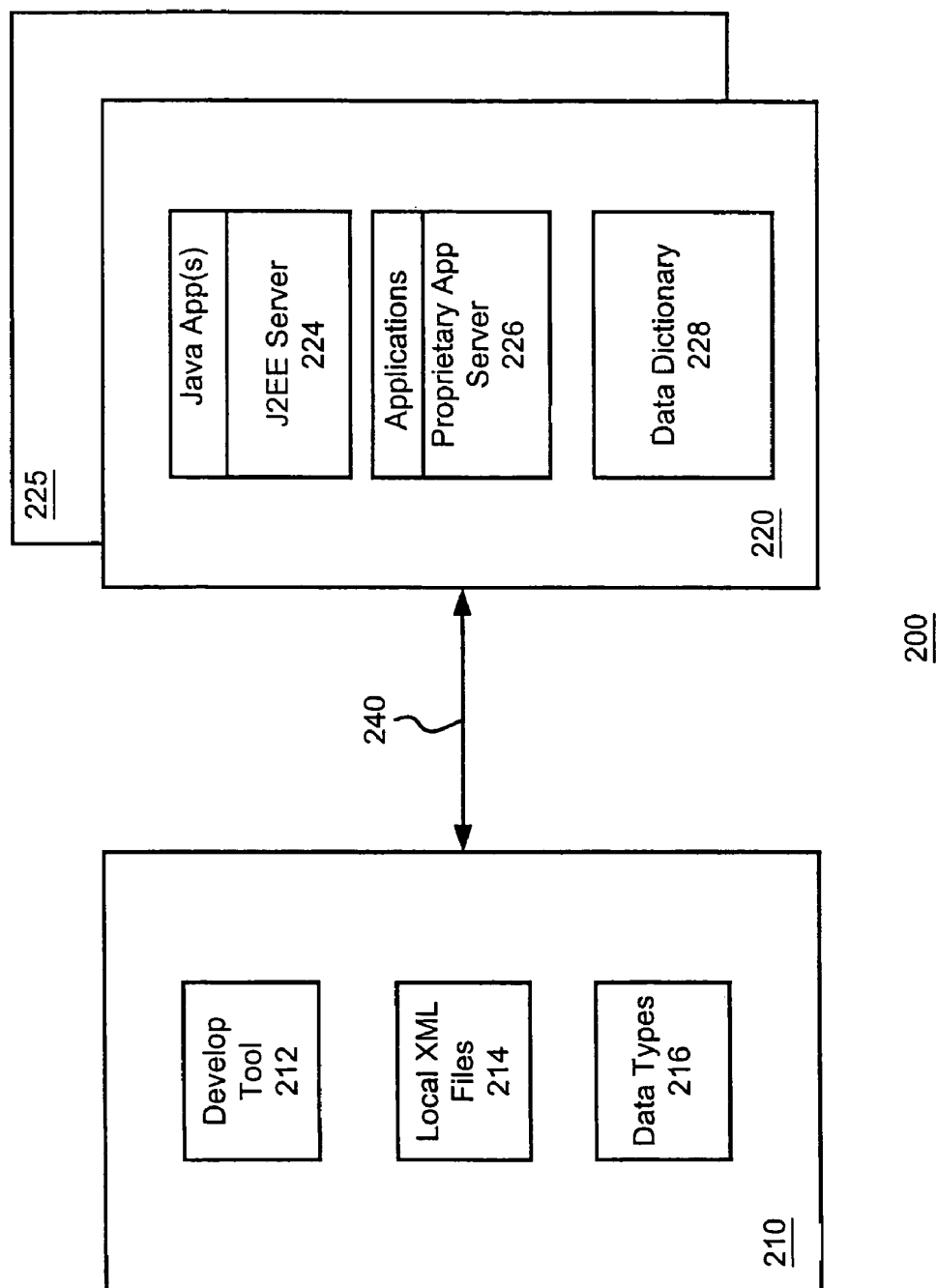


FIG. 2

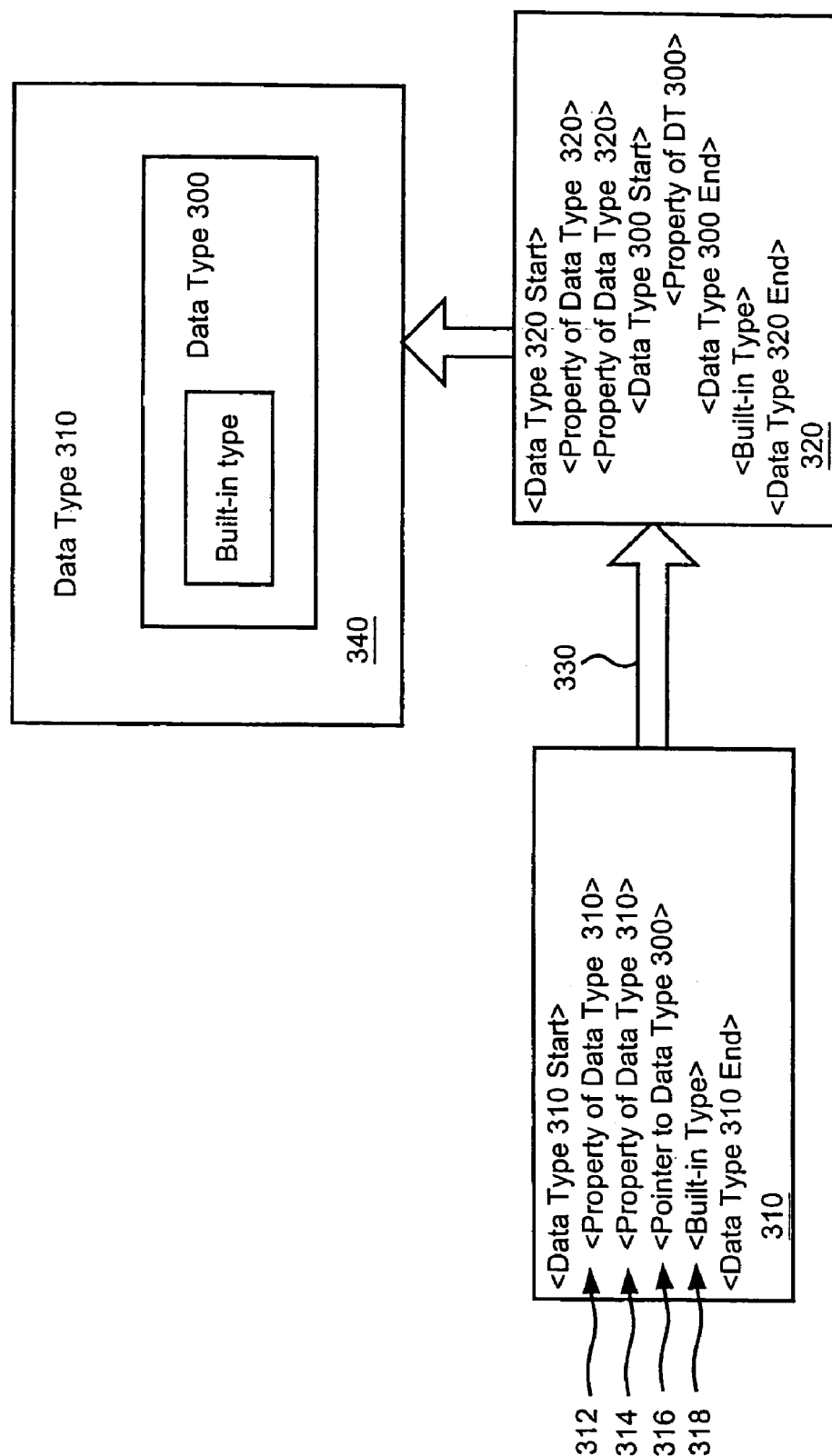


FIG. 3

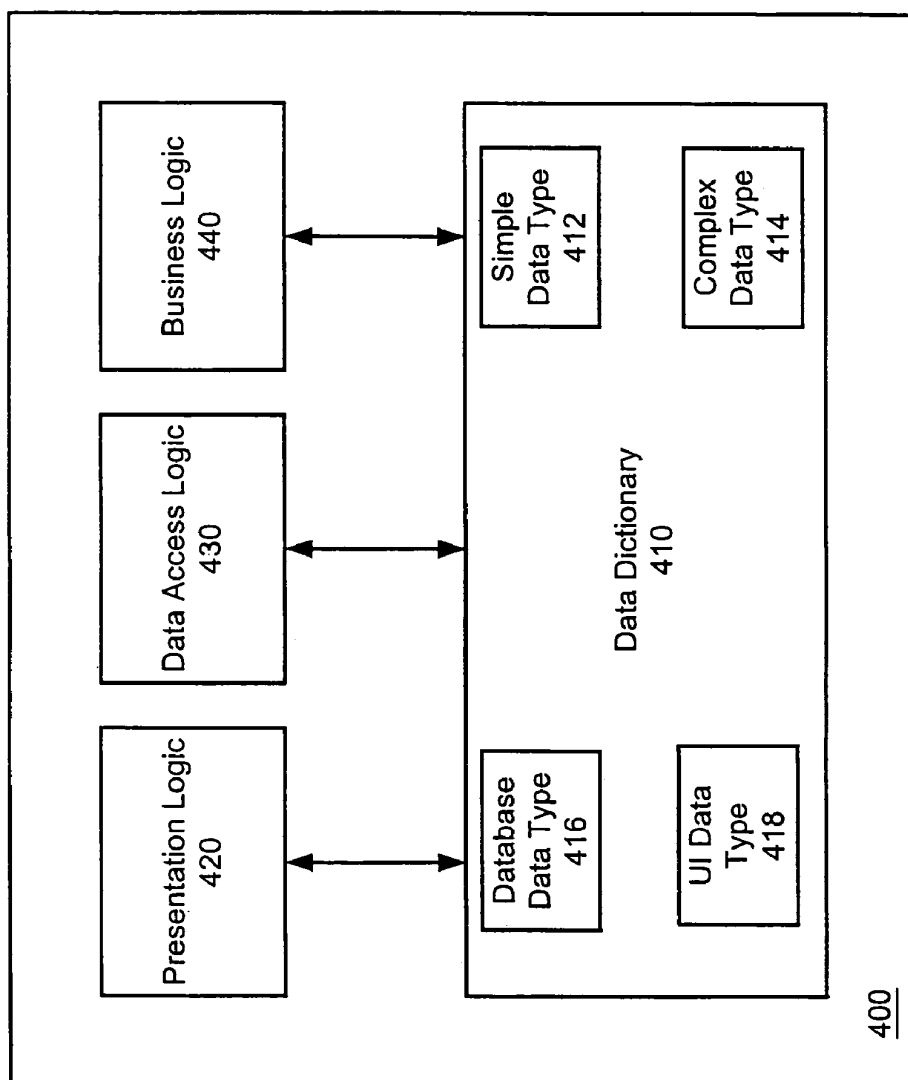


FIG. 4

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