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Hoefst et al.

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

(75) Inventors: **Kerstin Hoefst**, Walldorf (DE); **Michael
Tseis**, Heidelberg (DE)

(73) Assignee: **SAP AG**, Walldorf (DE)

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patent is extended or adjusted under 35
U.S.C. 154(b) by 509 days.

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(65) **Prior Publication Data**

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(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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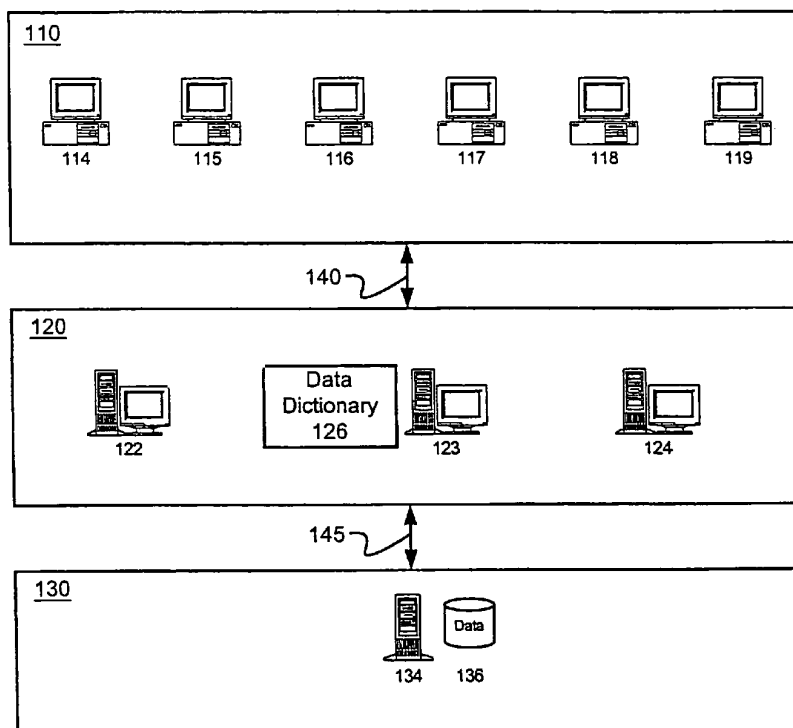
Primary Examiner—Joseph P Hirl

(74) *Attorney, Agent, or Firm*—Blakely, Sokoloff, Taylor &
Zafman LLP

(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



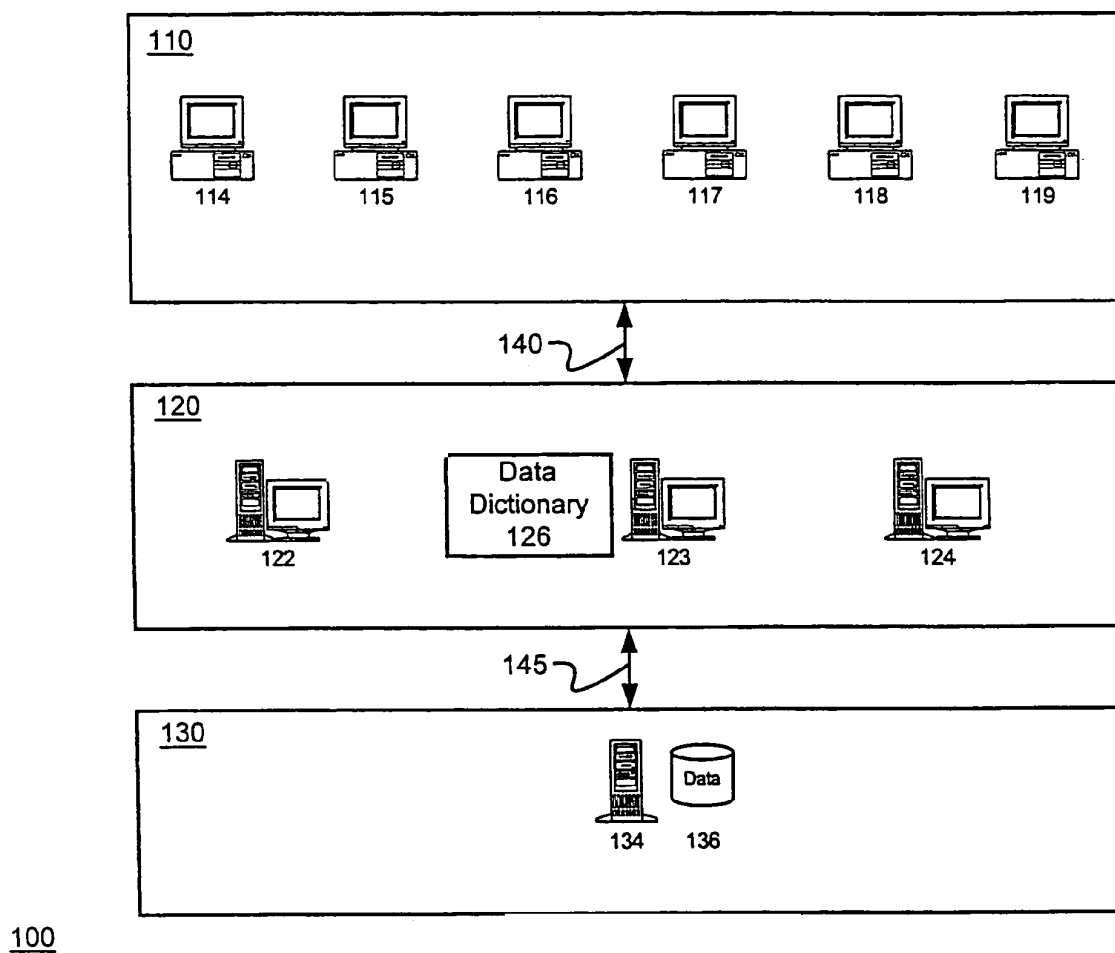


FIG. 1

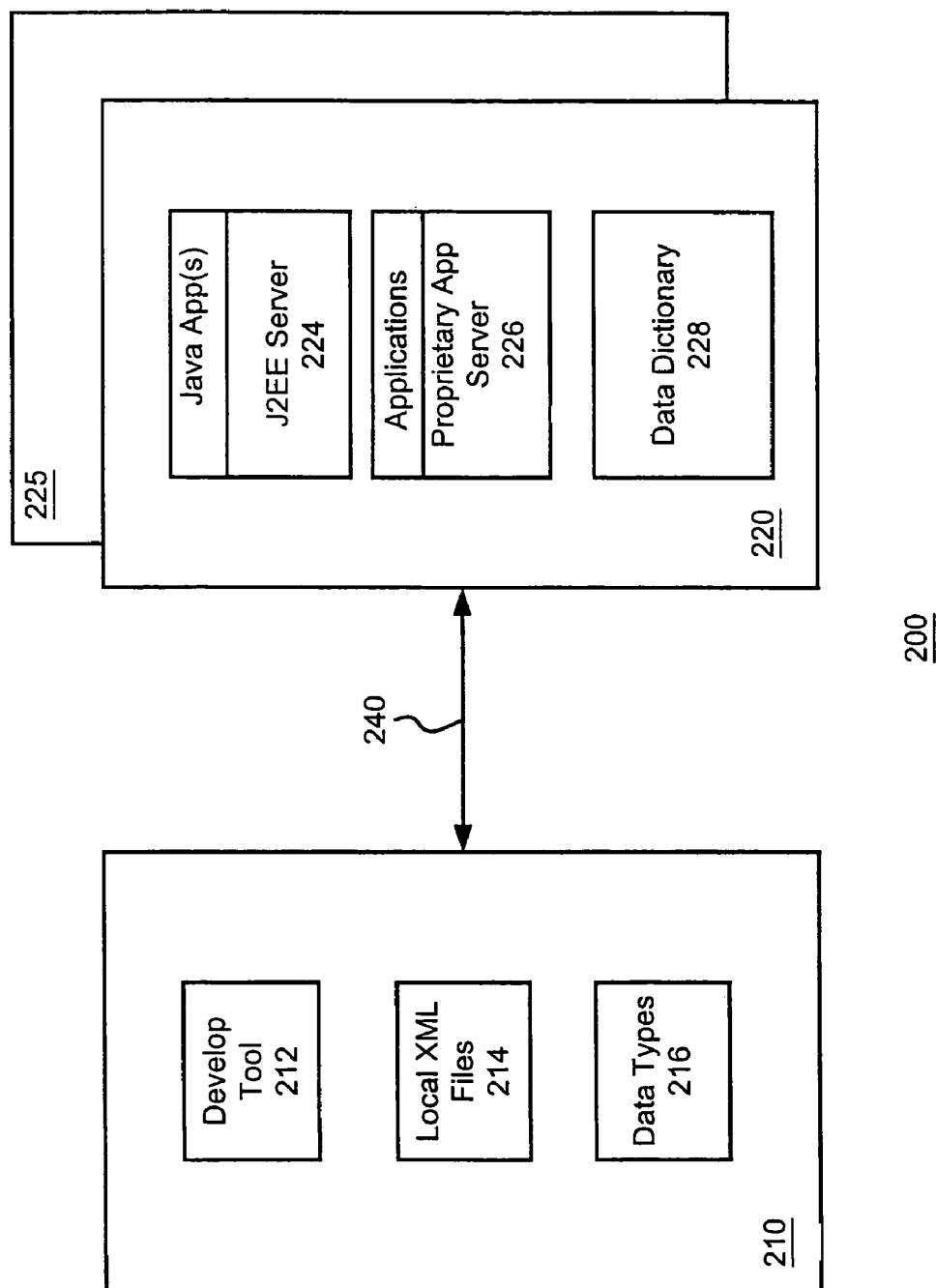


FIG. 2

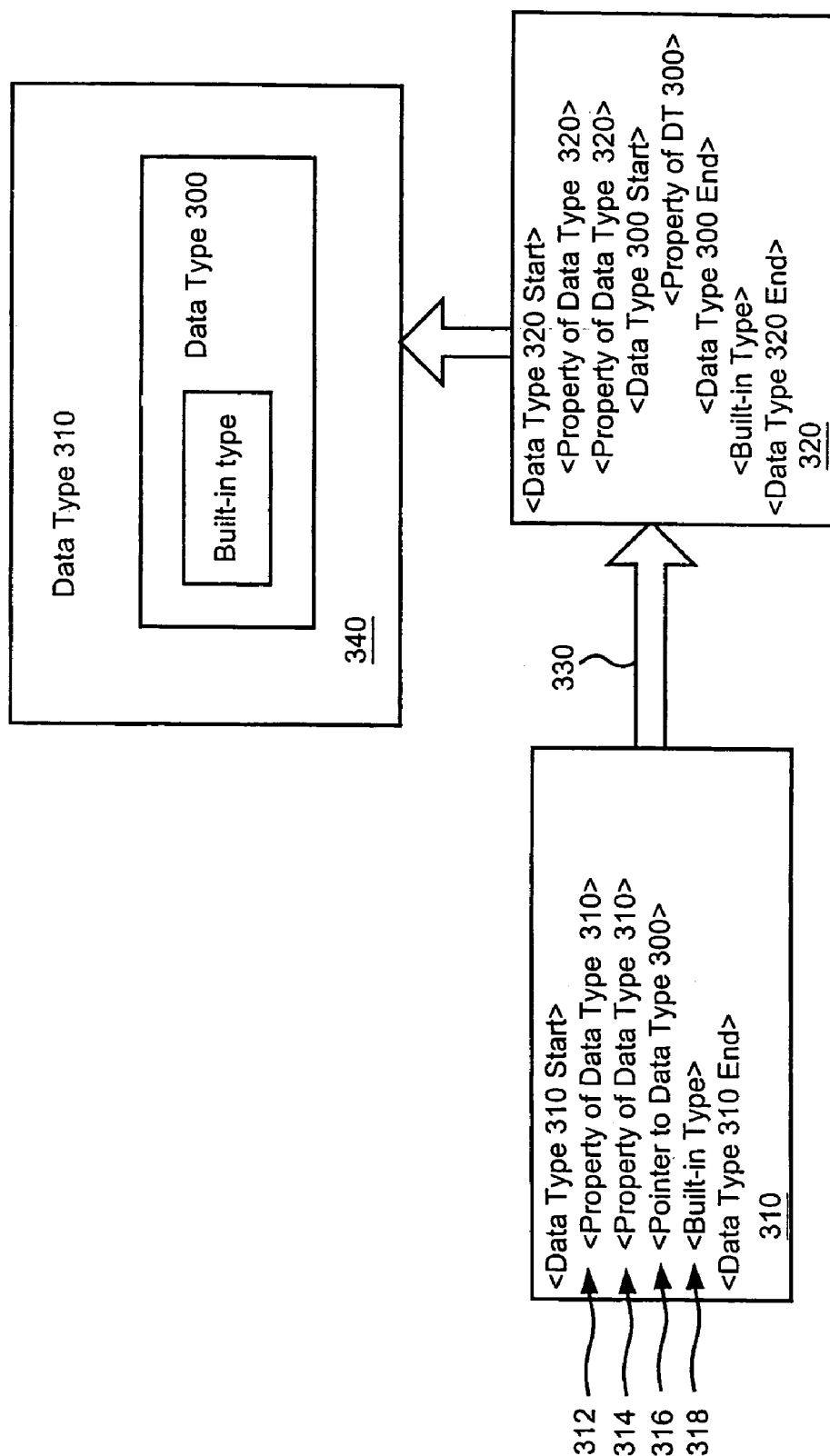


FIG. 3

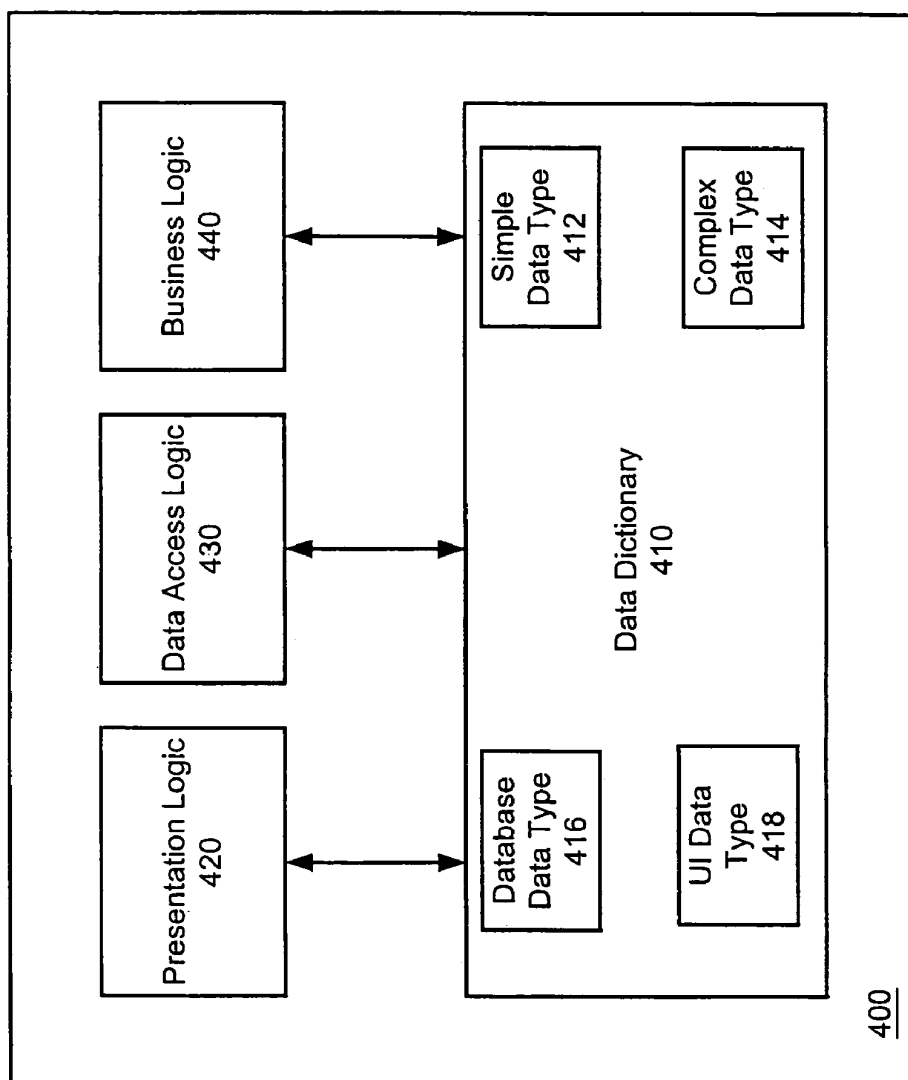


FIG. 4



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