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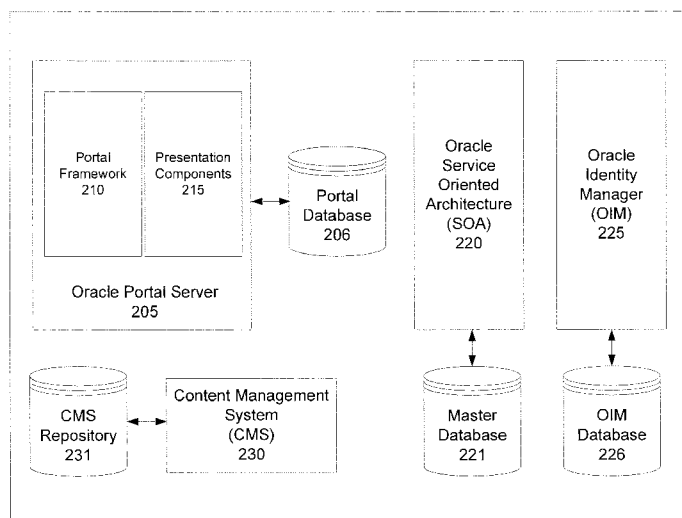
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[Continued on next page]

(54) Title: PERFORMANCE, ANALYTICS AND AUDITING FRAMEWORK FOR PORTAL APPLICATIONS

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**FIG. 2A**

(57) **Abstract:** A performance, analytics and auditing (PAA) system is configured to operate with a complex web application including a portal application and its sub systems non-intrusively. The PAA system includes a first component configured to capture behavior-related information from the portal application, a second component configured to capture performance-related information from the portal application, a third component configured to capture auditing-related information from the portal application. The PAA system is further configured to start or stop with minimal impact on the portal application, wherein the PAA system is coded using Aspect Oriented Programming (AOP) and able to collect information from multiple threads.

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