

PAGING HIERARCHICAL DATA

ABSTRACT OF THE DISCLOSURE

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Architecture that provides the ability to intelligently page (slice) hierarchical datasets through viewing operations of a hierarchical view. This further provides the capability to make additions to/deletions from the hierarchy view and manage the parent/child relationship of view records without ever sending the entire recordset to the client or receiving the entire recordset back to the server, thereby optimizing operation performance on the hierarchical datasets.

10

FIG. 1