EXECUTION OF DATABASE QUERIES INCLUDING FILTERING

ABSTRACT

A query processing system having a query processor (14) and a data manager (16) is provided. The query processor (14) calls the data manager (16) to carry out data access for a query (10) including a filtering operation. The data manager (16) accesses the data in a set of data (18) and before returning the data, initiates a callback to the query processor (14) to determine if the located data meets the filtering criteria. Where the data does not satisfy the filtering criteria, the data manager (16) seeks additional data in the set of data (18), without having to return the first located data to the query processor (14).

FIG. 1