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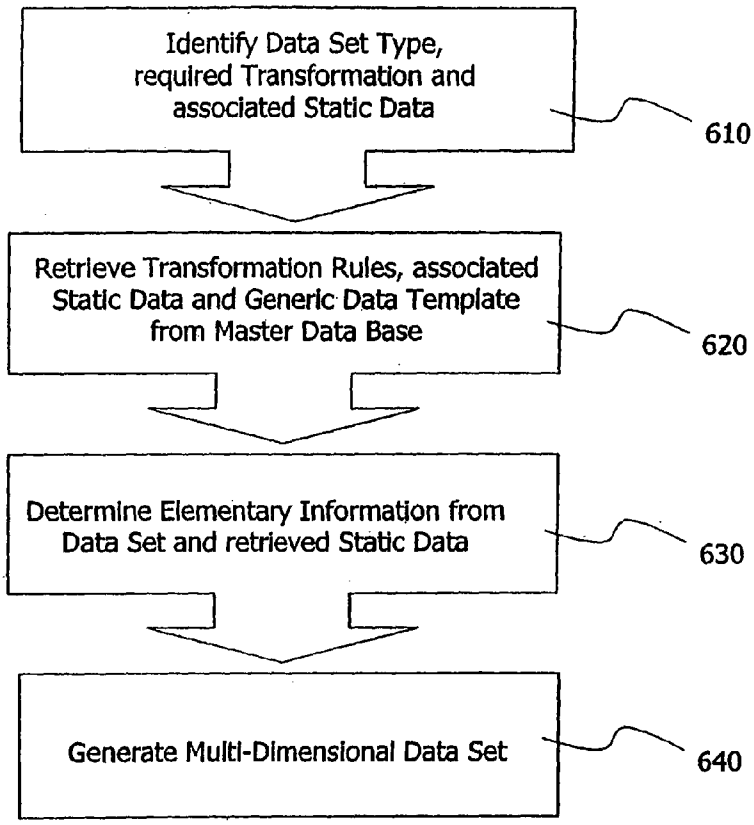
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(54) Title: REDUNDANCY-FREE PROVISION OF MULTI-PURPOSE DATA



(57) Abstract: The invention relates to aspects in context with updating a data base that is jointly used by two or more different processing mechanisms on the basis of multi-dimensional data sets. A network component performing this task includes a master data base for storing master data including static data and a multi-dimensional generic data template having predefined data fields relating to elementary information determined by the data input requirements of the different processing mechanisms. An interface is provided for receiving accounting-related data sets from a plurality of individual sub-systems. Processing resources having access to the master data base generate for each accounting-related data set one or more associated multi-dimensional data sets by deriving elementary information included in the accounting-related data set and in static data associated with the accounting-related data set and by writing the derived elementary information in corresponding data fields of the data template. On the basis of the elementary information contained in the one or more multi-dimensional data sets an elementary data base that is jointly used by the different processing mechanisms to generate report data sets is updated.

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