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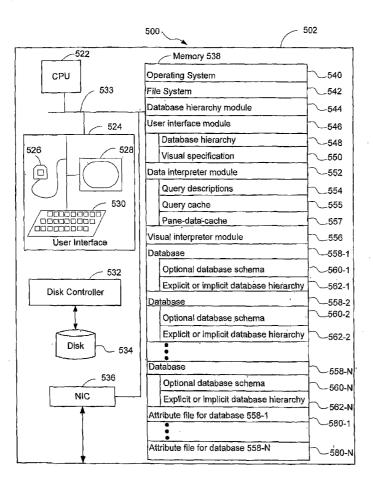
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(54) Title: COMPUTER SYSTEMS AND METHODS FOR VISUALIZING DATA



(57) Abstract: A method for forming a visual plot using a hierarchical structure of a dataset. The dataset comprises a measure and a dimension. The dimension consists of a plurality of levels. The plurality of levels form a dimension hierarchy. The visual plot is constructed based on a specification. A first level from the plurality of levels is represented by a first component of the visual plot. A second level from the plurality of levels is represented by a second component of the visual plot. The dataset is queried to retrieve data in accordance with the specification. The data includes all or a portion of the dimension and all or a portion of the measure. The visual plot is populated with the retrieved data in accordance with the specification.

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Category *	Citation of document, with indication, where ap		Relevant to claim No.
X,P	US 6,707,454 B1 (Barg et al.) 16 March 2004 (16.03 lines 44-52; column 13, lines 48-63; figure 7.	2, mes 15 25, commo 5,	
Further	documents are listed in the continuation of Box C.	See patent family annex.	
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