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[54] **STRUCTURED DOCUMENT BROWSER**

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[52] **U.S. Cl.** **707/501**; 707/513; 345/354

[58] **Field of Search** 395/761, 762, 395/773, 774, 776, 777, 335, 347, 348–349, 354; 345/172, 335, 347, 348, 439, 354, 350, 352; 707/500, 501, 512, 513, 514, 515, 517

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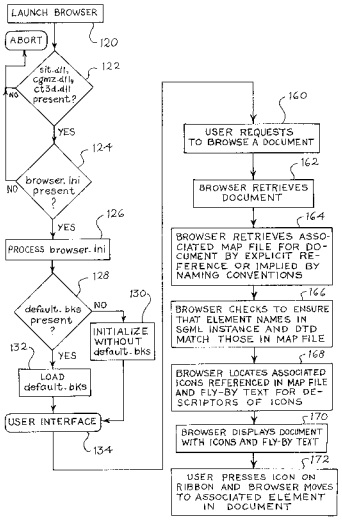
[57] **ABSTRACT**

A structured document browser includes a constant user interface for displaying and viewing sections of a document that is organized according to a pre-defined structure. The structured document browser displays documents that have been marked with embedded codes that specify the structure of the document. The tags are mapped to correspond to a set of icons. When the icon is selected while browsing a document, the browser will display the section of the structure corresponding to the icon selected, while preserving the constant user interface.

30 Claims, 16 Drawing Sheets