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[54] **SYSTEM AND METHOD OF PROCESSING DOCUMENTS WITH DOCUMENT PROXIES**

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[51] **Int. Cl.**[6] **G06F 17/30**

[52] **U.S. Cl.** **395/7.61**; 395/792; 395/348; 395/356

[58] **Field of Search** 395/145, 155, 395/156, 157, 158, 159, 160, 161, 700; 364/419.19

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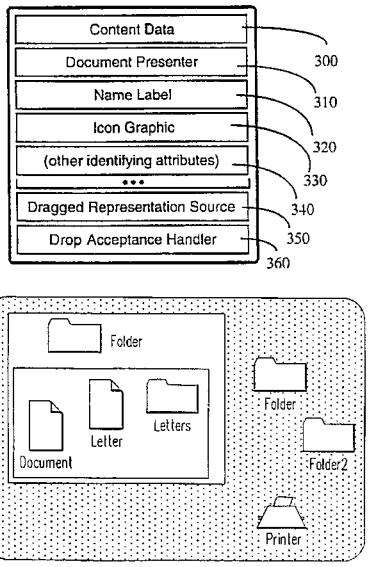
[57] **ABSTRACT**

An object-oriented document architecture provides system level support for document processing features from within an active document utilizing a novel technique termed a proxy. A proxy integrates external document management functions simultaneously and seamlessly into the standard operating system document processing commands. The system utilizes a revolutionary object-oriented framework system to provide an interface facilitating document access and editing functions from within a document or other active application.

19 Claims, 7 Drawing Sheets