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(54) OPERATING SYSTEM PROGRAM LAUNCH MENU SEARCH

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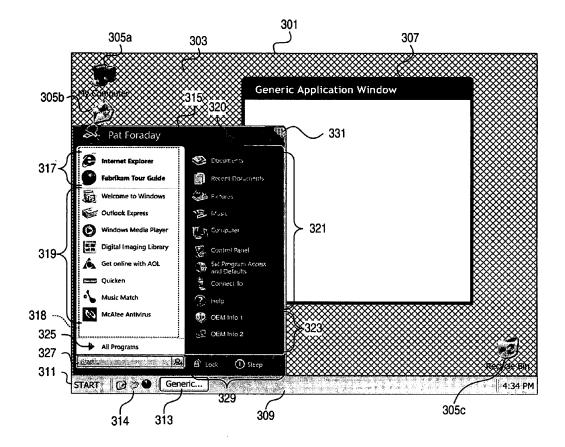
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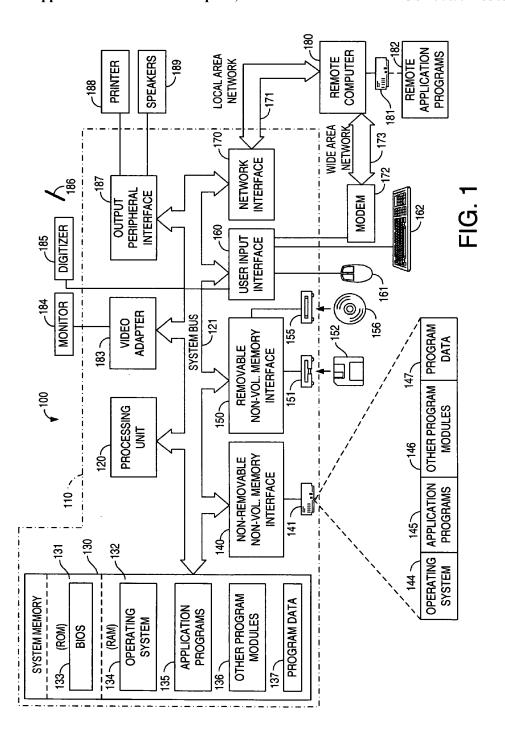
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ABSTRACT

An operating system program launch menu, such as a Start menu, provides various mechanisms for a user to quickly and efficiently locate and launch desired data items such as programs, data files, storage locations, and the like. A search box within the program launch menu may be used to quickly locate programs, documents, communications, and other data items. An auto-complete feature may be used, e.g., when the user restricts the locations searched for the userentered search text. A most commonly used program list may include programs based on various criteria including both frequency of use and recent use, thereby always including a most recently used item. An all programs view may display programs and documents in a hosted-tree view within the original confines of the program launch menu, thereby negating the need to open sub-menus on top of a large portion of the desktop displayed on the display device.







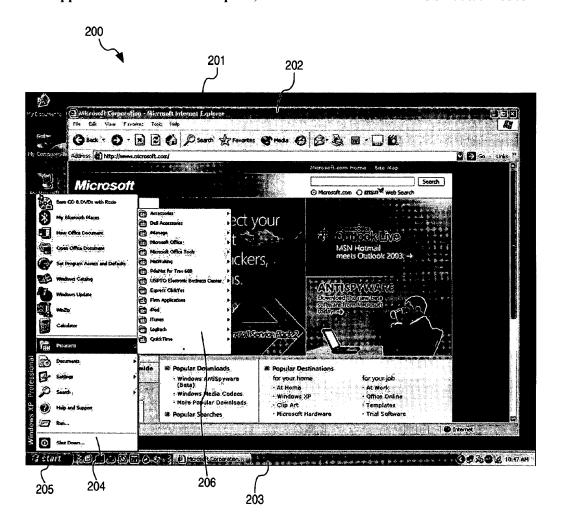
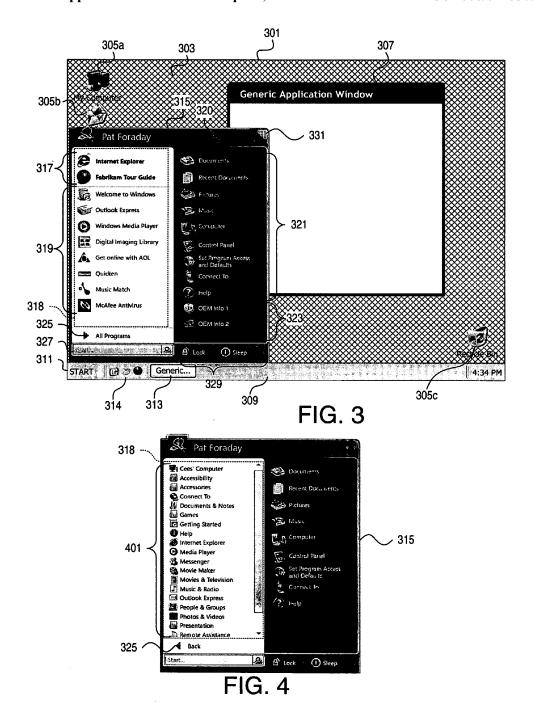
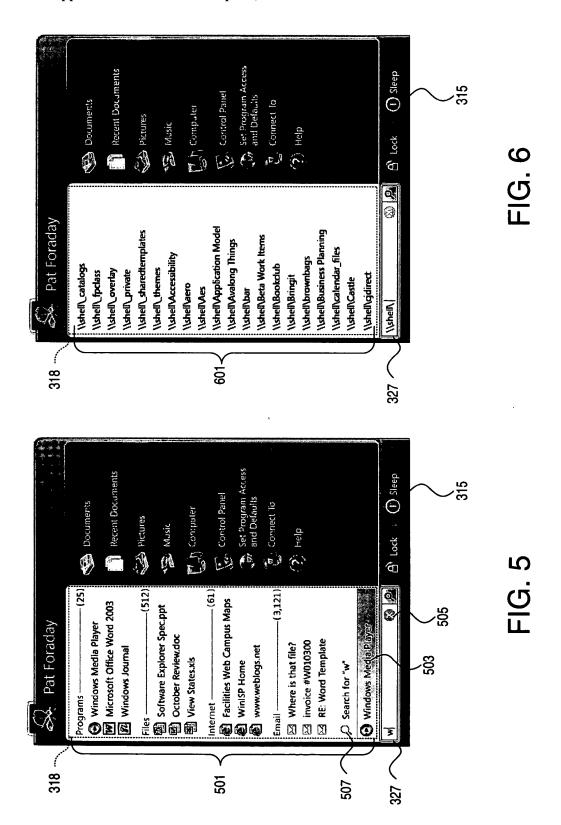


FIG. 2 (PRIOR ART)





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