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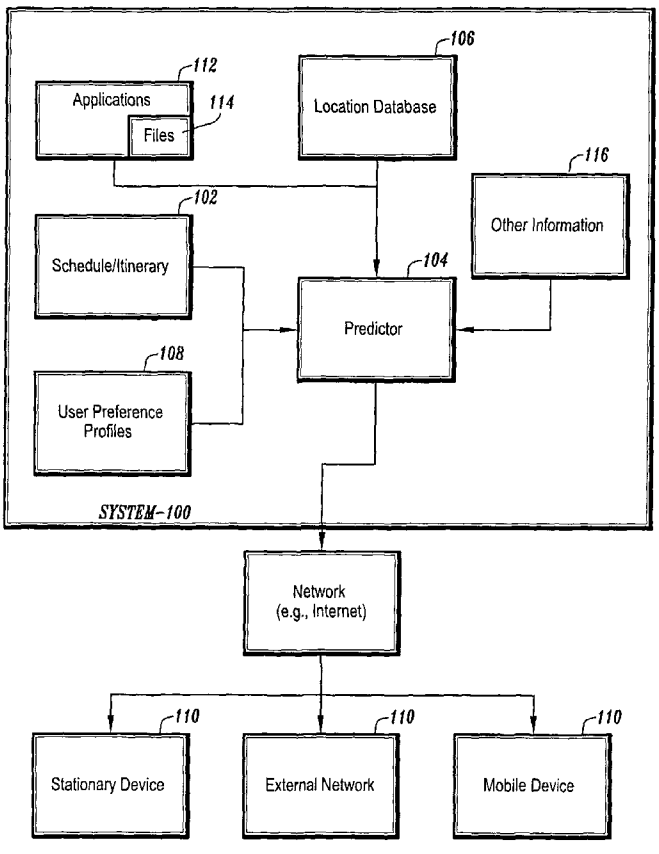
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(54) Title: INTELLIGENT CACHING AND NETWORK MANAGEMENT BASED ON LOCATION AND RESOURCE ANTICIPATION



(57) Abstract: A system (100) for intelligent caching and network management. The system (100) includes event and time information (102) representing a user's schedule, a location database (106) including information about destination devices (110) and capabilities of the destination devices (110), a predictor (104) which receives the event and time information (102) and the information and capabilities of the destination devices to predict a location of the user and/or resources needed at the location, such that the resources are transferred to the user at a location when and where the resources are needed. User preference profiles (108), which include user preference information, are further employed by the predictor (104) to predict a location of the user and/or resources needed at the location.

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