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Lazarus et al.

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(54) **CALENDARING LOCATION-BASED EVENTS AND ASSOCIATED TRAVEL**

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(58) **Field of Classification Search**
USPC 715/753
See application file for complete search history.

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(57) **ABSTRACT**

A user interface for an electronic calendar represents different locations or different users or different user calendars in different portions of the display. Calendar entries can be associated with one or more locations, one or more users, and with one or more user calendars. The different locations may reside in different time zones and a timeline for each time zone is displayed. The position of the calendar entry provides a visual identifier of the timeline with which the event is associated. Travel time to and from events in the calendar are calculated for calendared events and shown adjacent to the beginning and end of the event. A user's future location at a point in time is inferred from patterns in the user's locations and by analyzing the user's calendared events and correspondence in order to calculate travel time to calendared events.

20 Claims, 9 Drawing Sheets

