**Claim**

The ornamental design for a user interface for a portion of a display screen, as shown and described.

**Description**

FIG. 1 is a front view of a user interface for a portion of a display screen showing my new design.

FIG. 2 is an additional view of a user interface for a portion of a display screen showing my new design, with alternate broken line features; and,

FIG. 3 is an additional view of a user interface for a portion of a display screen showing my new design, with alternate broken line features.

The portions shown in broken line are for illustrative purposes only and form no part of the claimed design.

1 Claim, 2 Drawing Sheets