The ornamental design for a display screen with animated graphical user interface, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a display screen with animated graphical user interface showing the new design;

FIG. 2 is the second image thereof;

FIG. 3 is the third image thereof;

FIG. 4 is the fourth image thereof;

FIG. 5 is the fifth image thereof;

FIG. 6 is the sixth image thereof; and,

FIG. 7 is the seventh image thereof.

The appearance of the transitional image sequentially transitions between the images shown in FIGS. 1-7. The process or period in which one image transitions to another image forms no part of the claimed design.

The broken line showing of the remainder of the display screen is for environmental purposes only and forms no part of the claimed design.

1 Claim, 7 Drawing Sheets