The ornamental design for a cartridge for an electronic control device, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a cartridge for an electronic control device, showing our novel design;

FIG. 2 is a left side elevation of the cartridge of FIG. 1 when the cartridge is turned front facing up, 90 degrees;

FIG. 3 is a top elevation of the cartridge of FIG. 1, when the cartridge is turned front facing up, 90 degrees;

FIG. 4 is a front elevation of the cartridge of FIG. 1 when the left side is turned facing up, 90 degrees; and,

FIG. 5 is a rear elevation of the cartridge of FIG. 1, when oriented as in FIG. 4.

The dashed lines in the drawing form no part of the design. When the cartridge of FIG. 1 is rotated on its central axis 270 degrees to show the right side, and turned front facing up, 90 degrees, the view of the right side is identical to FIG. 2.

The unshown portions of the cartridge are not claimed.