The ornamental designs for combined recycling and advertising receptacle, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of combined recycling and advertising receptacle in accordance with an embodiment of the present design;
FIG. 2 is a rear perspective view of the combined recycling and advertising receptacle of FIG. 1;
FIG. 3 is a top plan view of the combined recycling and advertising receptacle of FIGS. 1 and 2;