

MEASURING APPARATUS

Abstract

A measuring apparatus (10) is mounted on a movable body and measures a
5 ground object around the movable body. The measuring apparatus (10) includes three
receive antennas (15, 16, and 17) that receive signals generated by navigation satellites;
and a first measuring apparatus (13 and 14) that measures a ground object around the
movable body. Of the three receive antennas (15, 16, and 17), a first antenna (15) and
a second antenna (16) are disposed at a predetermined spacing and at the rear of a roof
10 portion of the movable body. A third antenna (17) is disposed at the front of the roof
portion of the movable body. According to the measuring apparatus (10), a measuring
device can be additionally mounted on the rear of a vehicle.