

32 CONTROLLER, MOBILE STATION, MOBILE COMMUNICATIONS SYSTEM
AND CONTROL METHOD

ABSTRACT

5 A disclosed control apparatus performs packet
communications with a mobile station and divides a
coverage area into plural sectors so as to control the
communications. The control apparatus comprises a
transmission allocation portion that selects at least
two transmission sectors to perform transmission to the
mobile station in accordance with reception quality
10 imparted from the mobile station so as to perform a
transmission allocation for the mobile station; and a
transmission portion that uses an identical scramble
code for sector identification so as to perform
transmission to the mobile station.

15

Figure 1



162162



G00002