

TRANSMISSION POWER CONTROL SYSTEM CAPABLE OF DISABLING
COMMUNICATION OF A MOBILE TERMINAL WHICH CARRIES OUT AN
ABNORMAL OPERATION

ABSTRACT

A transmission power control system for a mobile communication network including a radio base station (50₁) and a mobile terminal (13). An abnormal terminal detecting part (48, 49, 52) for detecting the mobile terminal as abnormal when it does not decrease transmission power after a transmission power control part (37, 48, 52) transmits a control signal requesting a decrease. The abnormal terminal detecting part then transmits the abnormal terminal with a forced communication-disabling signal to forcibly disable communication. The transmission power control part carries out transmission power control of the mobile terminal by transmitting, in dependence upon a signal power of a received signal received from the mobile terminal, the mobile terminal with the control signal. The mobile communication network is typically a CDMA (Code Division Multiple Access) communication network.

Fig. 4

This Sheet Has Been Replaced

