

ABSTRACT OF THE DISCLOSURE

WIRELESS CONTROL SIGNAL GENERATING METHOD,
WIRELESS BASE STATION DEVICE, AND MOBILE STATION

5 A method of generating a control signal is disclosed. The method includes the steps of: generating one or more control messages to be transmitted; and multiplexing the one or more control messages to generate
10 a control message block to generate the control signal to be transmitted in a transport channel, wherein the control message block varies in length according to the number of control messages multiplexed and the size of the control
15 control messages multiplexed and/or the size of the respective control messages is not included in the control signal.

FIG.1A