

ABSTRACT

USER DEVICE, BASE STATION DEVICE, AND
CHANNEL STATE INFORMATION COMMUNICATION METHOD

5 A user equipment terminal estimates a
channel state, encodes channel state information
representing the estimated channel state, and
transmits the channel state information over plural
transmission time intervals. A base station
10 apparatus receives the channel state information
over plural transmission time intervals, decodes the
channel state information, and assigns resources
based on the channel state information. The present
invention provides the user equipment terminal, the
15 base station apparatus, and a channel state
information communication method.

FIG. 3