

ABSTRACT

MOBILE COMMUNICATION METHOD AND EXCHANGE

The present invention is designed such that a new SGSN receives
5 a location update message from a terminal (1) having moved from the
management area of an old SGSN to the management area of the new
SGSN, and the new SGSN having received the location update message
sends a GTPv2 signal for getting communication path information
corresponding to GTPv2, to the old SGSN. The old SGSN, upon
10 receiving the GTPv2 signal, if holding communication path information of
GTPv1 as a logical communication path established for the terminal (1),
sends, as a response, a GTPv2 signal in which the communication path
information by GTPv1 is set in an additional parameter 24, to the new
SGSN.

15

FIG. 3