

EXHIBIT E



(12) **United States Patent**
Hans et al.

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(54) **METHOD OF TRANSMITTING SIGNALING INFORMATION, A MASTER STATION, A MOBILE STATION AND MESSAGE ELEMENTS**

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H04B 1/06 (2006.01)

(52) **U.S. Cl.** **455/436**; 455/439; 370/331

(58) **Field of Classification Search** . 455/436-420,437, 455/438, 439, 442, 522; 370/331, 332

See application file for complete search history.

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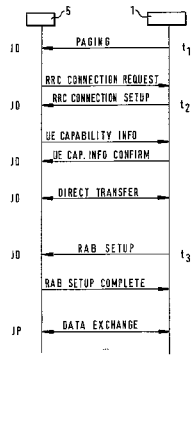
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(57) **ABSTRACT**

A method of transmitting signaling information between a master station and a slave station, a master station, a slave station, and various message elements are used to reduce the power consumption in a mobile slave station. A third message, which contains information regarding whether data to be sent is processed in the master station to increase the reception quality of this data at the slave station, is transmitted with the signaling information from the master station to the slave station.

44 Claims, 6 Drawing Sheets



US 6,983,147 B1

Page 2

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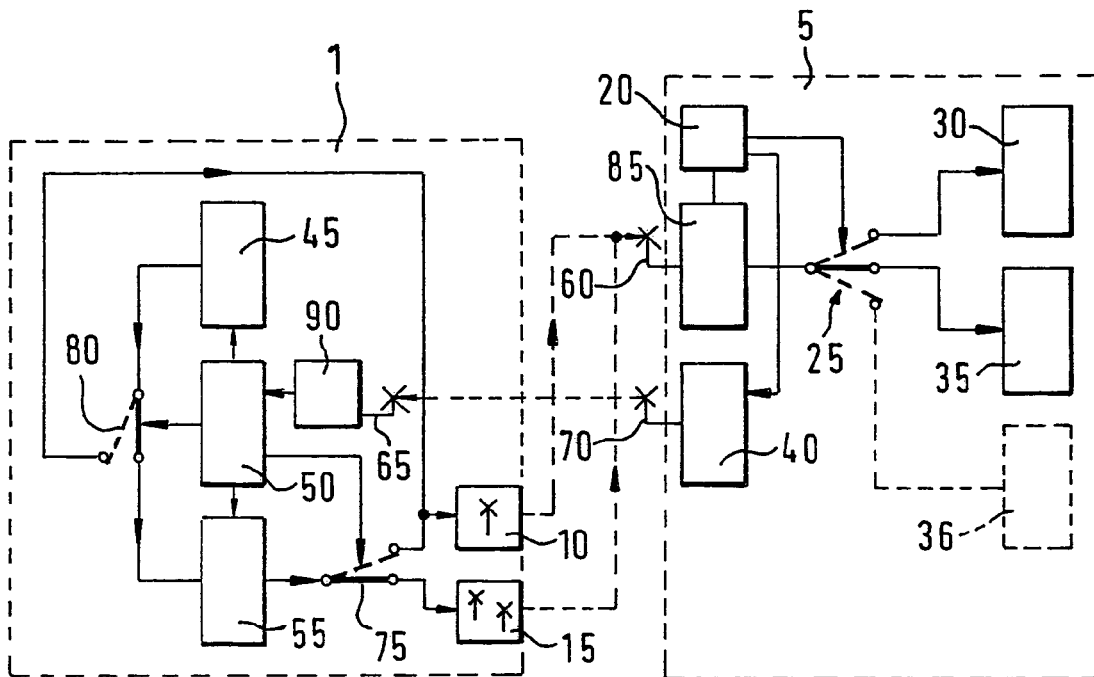


Fig. 1

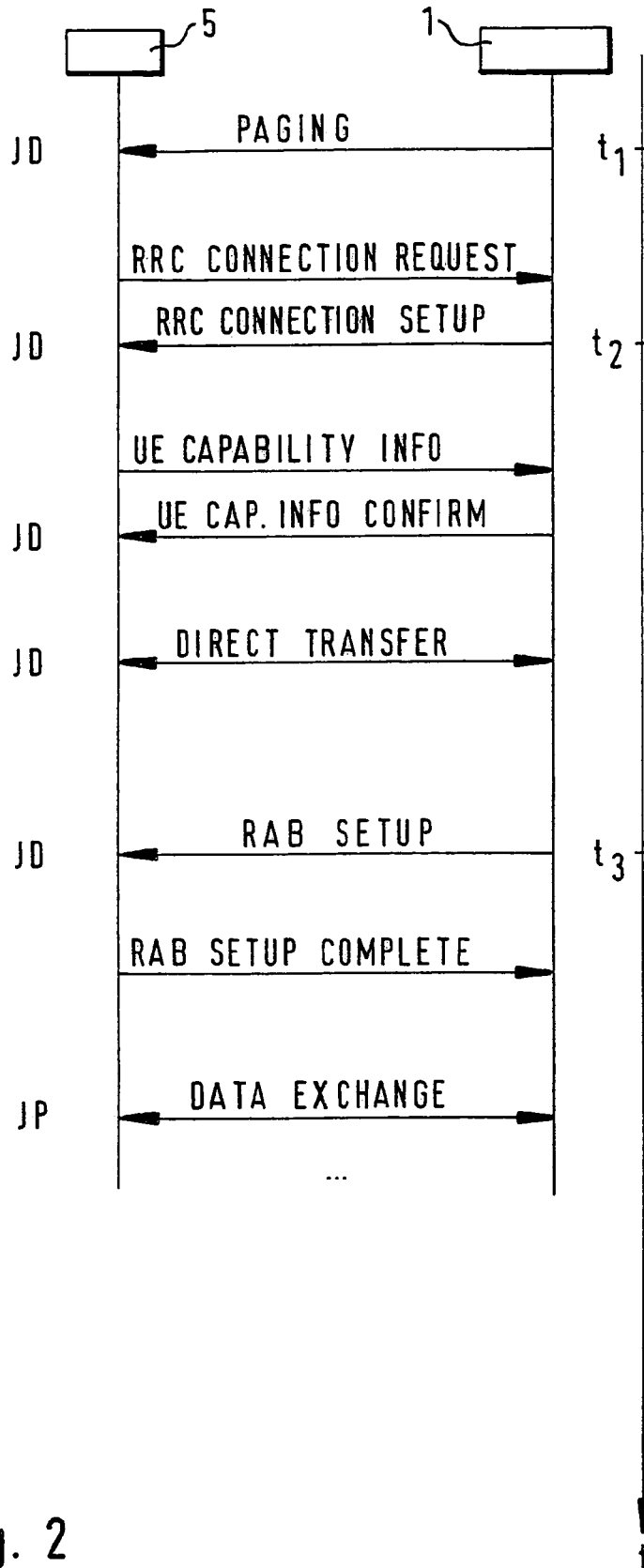


Fig. 2

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