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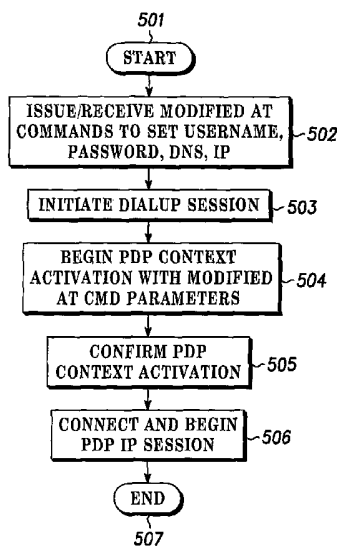
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[Continued on next page]

(54) Title: ESTABLISHING CONNECTIONS BETWEEN TERMINAL EQUIPMENT AND A MOBILE TERMINAL



600

(57) Abstract: A method (500, 600), and apparatus (110, 120) is provided for establishing a connection (111) between a terminal equipment TE (110) and mobile terminal MT (120). In one embodiment a control path is established between the MT and the TE over respective interfaces prior to a context activation associated with a dial-up request for an access session with a network (210). A command (401) is issued from the TE over the control path to set information related to the context activation. The information is preferably encoded and transferred over the control path in a native transfer mode and decoded prior to an issuance of the dial up request.

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— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H04Q 007/24; H04L 012/28,012/56
 US CL : 370/395.2,438

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 U.S. : 370/395.2,438,338,522; 709/227,228,229

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

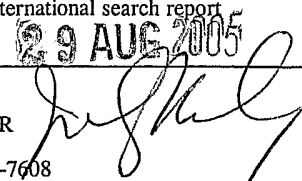
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 EAST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5708655 A (TOLH et al) 13 January 1998, see entire document	1-29
A	US 6608832 B2 (FORSLOW) 19 August 2003, see entire document	1-29
A	US 2002/0087701 A1 (SIKANIEMI) 04 July 2002, see entire document	1-29

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	"T"
"A" document defining the general state of the art which is not considered to be of particular relevance	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

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