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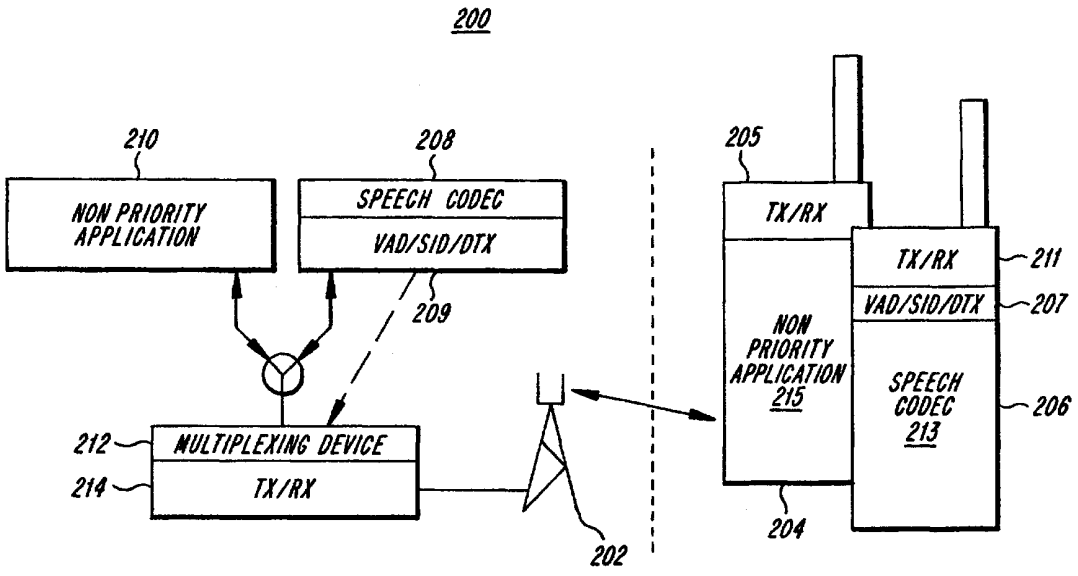
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(54) Title: MULTIPLEXING OF REAL TIME USERS AND NON-PRIORITY USERS ON AN EGPRS CHANNEL



(57) Abstract: Real time services (e.g., speech communication) are multiplexed with non-priority services (e.g., short message service and/or electronic mail service) once a silent period is detected in a real time communication. The non-priority services are aborted once the real time communication has become active again after the silent period.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 00/01399

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04Q 7/38, H04L 12/56
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)

IPC7: H04Q

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)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 9857509 A2 (NOKIA TELECOMMUNICATIONS OY), 17 December 1998 (17.12.98), page 9, line 18 - page 10, line 34; page 13, line 30 - page 15, line 15; page 15, line 18 - page 16, line 6, figure 6, abstract --	1-32
X	WO 9609708 A2 (NOKIA MOBILE PHONES LTD.), 28 March 1996 (28.03.96), page 4, line 23 - page 7, line 29; page 7, line 32 - page 9, line 2 --	1-32
A	WO 9102436 A1 (TELECOM SECURICOR CELLULAR RADIO LIMITED), 21 February 1991 (21.02.91), page 4, line 11 - line 25 --	1-32

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

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Date of the actual completion of the international search	Date of mailing of the international search report
23 November 2000	05. 02. 2001
Name and mailing address of the International Searching Authority European Patent Office P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel(+31-70)340-2040, Tx 31 651 epo nl, Fax(+31-70)340-3016	Authorized officer Nabil Ayoub/JAn Telephone No.

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International application No.
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 9521492 A2 (MOTOROLA INC.), 10 August 1995 (10.08.95), see whole document -- --------	1-32

SA 4529

INTERNATIONAL SEARCH REPORT

Information on patent family members

02/11/00

International application No.
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