

Title (en)

MESSAGE UNIT HAVING CHANNEL ASSIGNMENT TABLE

Title (de)

NACHRICHTENEINHEIT MIT KANALZUWEISUNGSTABELLE

Title (fr)

ENSEMBLE DE CONTROLE DE MESSAGES POSSEDANT UNE TABLE D'AFFECTATION DE CANAUX

Publication

**EP 0784906 A1 19970723 (EN)**

Application

**EP 95936249 A 19951002**

Priority

- US 9512727 W 19951002
- US 31709194 A 19941003

Abstract (en)

[origin: WO9610892A1] A satellite-based, world-wide cellular messaging system (5) transmits paging messages to pagers via multiple beams (30). A message unit (2) monitors a multi-frequency, TDMA paging transmission and, in response to the number of transmission frequencies in use during a given time, switches to a predetermined one of the frequencies, dependent upon the contents of a reprogrammable table stored in the message unit. Information within the paging transmission specifies what frequencies will be used and when a paging transmission will be directed at a particular pager's cell.

IPC 1-7

**H04Q 7/14**

IPC 8 full level

**H04B 7/185** (2006.01); **H04W 8/24** (2009.01); **H04W 88/02** (2009.01)

CPC (source: EP)

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