

Title (en)
PCM MONITOR

Publication
EP 0542976 A4 19930811 (EN)

Application
EP 92912387 A 19920605

Priority
AU PK657891 A 19910607

Abstract (en)
[origin: WO9222152A1] A method and apparatus for acquiring and analysing PCM data in a communications system. The method comprises extracting a PCM data of a selected circuit from PCM streams (30), sampling the PCM data for one or more predetermined periods and storing them in PC memory (14), converting the stored data from PCM format to a non-compressed format suitable for analysis, display or comparison. The method allows for a simple PC based monitoring of PCM data in a communications system.

IPC 1-7
H04B 17/00; H03K 5/19

IPC 8 full level
H04B 14/04 (2006.01)

CPC (source: EP)
H04B 14/04 (2013.01)

Citation (search report)

- [X] US 3798635 A 19740319 - CANDIANI G
- [Y] IEEE PACIFIC RIM CONFERENCE ON COMMUNICATIONS, COMPUTERS AND SIGNAL PROCESSING vol. 1, 19 March 1991, VICTORIA,B.C.,CANADA pages 306 - 309 'REAL-TIME MULTI-CHANNEL MONITORING OF COMMUNICATIONS ON A T1 SPAN'
- [Y] PATENT ABSTRACTS OF JAPAN vol. 10, no. 236 (E-428)15 August 1986 & JP-A-61 067 330 (NEC CORPORATION) 7 April 1986
- [A] PATENT ABSTRACTS OF JAPAN vol. 12, no. 268 (E-638)27 July 1988 & JP-A-63 051 734 (NEC CORPORATION) 4 March 1988
- See references of WO 9222152A1

Designated contracting state (EPC)
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DOCDB simple family (application)
AU 9200265 W 19920605; EP 92912387 A 19920605; GB 9223673 A 19921112