

Title (en)

IMPROVEMENTS IN, OR RELATING TO, MEASUREMENT OF TELECOMMUNICATIONS CONNECTION QUALITY

Title (de)

VERBESSERUNGEN AN, ODER IN BEZUG AUF, DER QUALITÄTSMESSUNG VON TELEKOMMUNIKATIONSVERBINDUNGEN

Title (fr)

AMELIORATIONS CONCERNANT LA MESURE DE LA QUALITE D'UN BRANCHEMENT DE TELECOMMUNICATIONS

Publication

**EP 0976274 A1 20000202 (EN)**

Application

**EP 97928584 A 19970613**

Priority

- SE 9701042 W 19970613
- SE 9602862 A 19960725

Abstract (en)

[origin: WO9805179A1] A method of measuring the quality of a mobile connection, in a mobile telephone system, has the following steps: establishing a mobile connection between a mobile handset and a fixed measurement station; transmitting predetermined test sequences from said mobile handset to said fixed measurement station and vice versa; storing sound signals received by said mobile handset and said fixed measurement station; and analysing said received sound signals to derive a measure of the quality of said mobile connection. A portable measurement briefcase, for use with the method, includes a mobile handset modified for the transmission of predetermined test sequences. A fixed measurement station, for use with the method, includes an ISDN-connected PC equipped with a DSP card.

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**H04Q 7/34**

IPC 8 full level

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CPC (source: EP)

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