

Title (en)

A SYSTEM FOR THE UNOBTRUSIVE INTERCEPTION OF DATA TRANSMISSIONS

Title (de)

SYSTEM ZUM UNTERBRECHUNGSFREIEN ABFANG VON DATENÜBERTRAGUNGEN

Title (fr)

SYSTEME D'INTERCEPTION DISCRETE DE TRANSMISSION DE DONNEES

Publication

**EP 1451995 A1 20040901 (EN)**

Application

**EP 01274823 A 20011115**

Priority

IE 0100144 W 20011115

Abstract (en)

[origin: WO03047205A1] An interceptor system (10) for lawful interception in a communications network overcomes the problem of requiring servers of considerable processing capacity by using a traffic interceptor (9) which is a hardware component such as a traffic analyser port (9) which intercepts the data and duplicates it sending one set of data to network filters (21). There is provided a management system which handles legal warrants for interception and through service filters (22) and a database (17) ensures that data which has a target identifier is transmitted onwards and the remainder is destroyed in a secure manner.

IPC 1-7

**H04L 29/06**; H04M 7/00; H04Q 7/38

IPC 8 full level

**H04L 29/06** (2006.01); **H04M 3/22** (2006.01); **H04M 7/00** (2006.01); **H04W 12/02** (2009.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 03047205A1

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