

Title (en)

METHOD AND DEVICE FOR PROVIDING OVERLOAD PROTECTION IN SERVICES INVOLVING DATA TRANSMISSION

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ÜBERLASTABWEHR BEI DIENSTEN MIT DATENÜBERTRAGUNG

Title (fr)

PROCEDE ET DISPOSITIF DE PROTECTION CONTRE LA SURCHARGE POUR DES SERVICES FAISANT INTERVENIR LA TRANSMISSION DE DONNEES

Publication

EP 1303952 A1 20030423 (DE)

Application

EP 01955262 A 20010717

Priority

- DE 0102737 W 20010717
- DE 10036688 A 20000727

Abstract (en)

[origin: WO0211372A1] The invention relates to, among other things, a method for providing overload protection during data transmission. Before a processing, which is to be executed by a service provider computer (54), of a data packet, which is routed without a connection on the Internet (50) and which is provided with a signaling message, it is verified in an overload protection unit (100) whether a service provider computer (54) is operating in an overload mode. If this is the case, protection measures are automatically initiated, which prevent a decrease in the processing capacity of the service provider computer (54) during the transmission of useful data.

IPC 1-7

H04L 12/56; H04L 29/06

IPC 8 full level

H04L 12/24 (2006.01); **H04L 12/801** (2013.01); **H04L 12/803** (2013.01); **H04L 12/825** (2013.01)

CPC (source: EP)

H04L 41/06 (2013.01); **H04L 41/5019** (2013.01); **H04L 47/10** (2013.01); **H04L 47/122** (2013.01); **H04L 47/26** (2013.01)

Citation (search report)

See references of WO 0211372A1

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

WO 0211372 A1 20020207; EP 1303952 A1 20030423

DOCDB simple family (application)

DE 0102737 W 20010717; EP 01955262 A 20010717