

Title (en)

METHOD OF CONTROLLING TRAFFIC IN A TELECOMMUNICATION NETWORK.

Title (de)

VERKEHRSSTEUERUNGSVERFAHREN IN EINEM FERNMELDENETZ.

Title (fr)

PROCEDE DE REGULATION DU TRAFIC DANS UN RESEAU DE TELECOMMUNICATIONS.

Publication

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Application

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Abstract (en)

[origin: WO9323962A1] A method of controlling a telecommunications network, which includes at least one local exchange connected by routes to one or more parent trunk exchanges each being one of a plurality of trunk exchanges interconnected by trunk routes, in which the method consists of applying focused overload control to at least one trunk exchange of the network when the Bids per Circuit per Hour (BCH) along a primary traffic route from a parent trunk exchange to the local exchange exceed a certain threshold and the magnitude of a decrease in the average Answer Seizure Ratio (ASR) on the trunk primary traffic route to the parent exchange over a measurement period exceeds an other threshold. The focused overload controls are call gapping controls, and the measurement period is approximately five minutes.

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IPC 8 full level

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