

Title (en)

METHOD FOR THE OPTIMISED MANAGEMENT OF RESOURCES IN A TERMINAL COMPRISING MULTIPLE INTERFACES

Title (de)

VERFAHREN ZUR OPTIMIERTEN VERWALTUNG VON RESSOURCEN IN EINEM ENDGERÄT MIT MEHREREN SCHNITTSTELLEN

Title (fr)

PROCEDE DE GESTION OPTIMISEE DE RESSOURCES DANS UN TERMINAL MUNI D INTERFACES MULTIPLES

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Application

**EP 06791806 A 20060904**

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Abstract (en)

[origin: WO2007028555A1] The invention relates to a method for the transmission of data flows through multiple interfaces. The inventive method comprises: at least one step consisting in comparing a maximum throughput value (DM) offered by an interface with a cumulative value (DTF) resulting from a sum of the throughputs attributed to the flows effectively travelling through said interface; and at least one step consisting in switching (STRCOM) a flow to another interface when the maximum throughput value (DM) offered is less than the cumulative value (DTF). The invention can be used to redirect data flows to an interface other than the current interface when a congestion is detected in the comparison step and to perform optimum dynamic management of the resources of different interfaces as a function of the operating conditions of said interfaces.

IPC 8 full level

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