

Title (en)

OPTIMIZED ROUTING OF MOBILE CALLS WITHIN A TELECOMMUNICATIONS NETWORK

Title (de)

OPTIMIERTE LEITWEGLENKUNG VON AN MOBILSTATIONEN GERICHTETE ANRUFE IN EINEM TELEKOMMUNIKATIONSNETZ

Title (fr)

ACHEMINEMENT OPTIMISE D'APPELS EN TELEPHONIE MOBILE SUR UN RESEAU DE TELECOMMUNICATIONS

Publication

EP 1135954 A1 20010926 (EN)

Application

EP 99964074 A 19991202

Priority

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Abstract (en)

[origin: WO0033600A1] A system, method, and apparatus for routing an incoming call to a roaming mobile station are presented. An incoming call terminating at a roaming mobile station is received at a redirecting node. The redirecting node then determines the location of the mobile switching center serving the mobile station. After determining the location of the mobile station, the redirecting node routes the call to the serving mobile switching center, thereby bypassing unnecessary trunk connections from the redirecting node to the network to which the mobile station subscribes, and from the network to which the mobile station subscribes to the serving mobile switching center.

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