

Title (en)
METHOD AND DIGITAL EXCHANGE FOR REDIRECTING OR FORWARDING CALLS

Title (de)
VERFAHREN UND DIGITALE VERMITTLUNGSSTELLE ZUR UMLEITUNG ODER WEITERGABE VON ANRUFEN

Title (fr)
PROCEDE ET CENTRE DE COMMUTATION NUMERIQUE DESTINES AU TRANSFERT OU REACHEMINEMENT D'APPEL

Publication
EP 1131941 A1 20010912 (DE)

Application
EP 99960909 A 19991116

Priority
• DE 9903653 W 19991116
• DE 19852791 A 19981116

Abstract (en)
[origin: DE19852791A1] According to the invention, a method and a digital exchange for redirecting or forwarding calls in a telecommunications network comprise at least one first subscriber (A), the digital exchange (3) and another subscriber (C). A call is established from the first subscriber (A) to the digital exchange (3) with a signalling channel and a speech/data channel. Only one logical connection (13) is maintained between the subscriber (B) who is allocated to the central exchange (3), and the first subscriber (A). As a result, a resource such as the speech/data channel becomes free. Call-processing calls can therefore be controlled with virtual resources. Inside the exchange (3) requiring the service, the physical resources related to said service (speech/data channel) can be released to the service user while the control possibilities of the service are still defined by the individual subscriber. This is made possible by the connection to the service-user being logically retained independently of the resources.

IPC 1-7
H04M 3/54; **H04Q 3/66**

IPC 8 full level
H04M 3/46 (2006.01); **H04M 3/54** (2006.01); **H04Q 3/66** (2006.01)

CPC (source: EP)
H04M 3/543 (2013.01); **H04Q 3/0025** (2013.01); **H04Q 2213/13176** (2013.01)

Citation (search report)
See references of WO 0030331A1

Designated contracting state (EPC)
CH DE ES FR GB LI

DOCDB simple family (publication)
DE 19852791 A1 20000531; EP 1131941 A1 20010912; WO 0030331 A1 20000525

DOCDB simple family (application)
DE 19852791 A 19981116; DE 9903653 W 19991116; EP 99960909 A 19991116