

Title (en)
DISTRIBUTED SERVICE NETWORK

Title (de)
VERTEILTES DIENSTNETZWERK

Title (fr)
RESEAU DE SERVICES A REPARTITION

Publication
EP 0970429 A2 20000112 (EN)

Application
EP 98954080 A 19981109

Priority

- CA 9801047 W 19981109
- CA 2220578 A 19971110
- CA 2220579 A 19971110
- CA 2220580 A 19971110
- CA 2220641 A 19971110
- US 4113198 A 19980312
- US 4113098 A 19980312
- US 4112998 A 19980312
- US 4112898 A 19980312

Abstract (en)
[origin: WO9925071A2] A distributed service network provides telecommunications and other services to users via components and services at interconnected network regions. Each region maintains a record of the services and components available in the region and utilization of these services and/or components is obtained by reference to the record. New services and components can be added to the region by updating the record, and services and components can be removed from the region, for preventative maintenance, etc., by appropriately updating the record. Entries in the record can be ordered to determine the order in which like components and/or services are utilized and this order can be set according to the degree of utilization of region servers on which said services and/or components are installed. It is also possible to include services and/or components at other regions, which are accessible via a communications backbone, in the record of services and components in a region.

IPC 1-7
G06F 17/22

IPC 8 full level
G06F 13/00 (2006.01); **G09C 1/00** (2006.01); **H04L 12/24** (2006.01); **H04L 29/06** (2006.01); **H04M 3/00** (2006.01); **H04M 11/00** (2006.01)

CPC (source: EP)
H04L 41/00 (2013.01)

Citation (search report)
See references of WO 9925071A2

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
WO 9925071 A2 19990520; **WO 9925071 A3 19991028**; CN 1122230 C 20030924; CN 1250534 A 20000412; EP 0970429 A2 20000112; HK 1027184 A1 20010105; JP 2001510667 A 20010731

DOCDB simple family (application)
CA 9801047 W 19981109; CN 98803208 A 19981109; EP 98954080 A 19981109; HK 00106350 A 20001009; JP 52508599 A 19981109