

Title (en)

INTEGRATED ELEMENT MANAGER AND INTEGRATED MULTI-SERVICES ACCESS PLATFORM

Title (de)

INTEGRIERTE VORRICHTUNG ZUR VERWALTUNG VON ELEMENTEN UND INTERGRIERTE ZUGRIFFSPLATTFORM FÜR MEHRERE DIENSTE

Title (fr)

DISPOSITIF INTÉGRÉ DE GESTION D'ÉLÉMENTS ET PLATE-FORME D'ACCÈS INTÉGRÉE POUR SERVICES MULTIPLES

Publication

**EP 1092334 A2 20010418 (EN)**

Application

**EP 99932142 A 19990630**

Priority

- US 9914913 W 19990630
- US 9137198 P 19980630

Abstract (en)

[origin: WO0001102A2] An integrated multi-services access platform includes a time division multiplex interface coupled to a time division multiplex network, a matrix in communications with the time division multiplex interface, a frame relay groomer coupled to the matrix, an asynchronous transfer mode matrix coupled to the frame relay groomer, and an asynchronous transfer mode interface coupled to a frame relay/asynchronous transfer mode network. The integrated multi-services access platform may further include an integrated element manager, which includes a centralized management system coupled to a time division multiplex operational support system, a frame relay/asynchronous transfer mode network management system interworking unit coupled to at least one frame relay/asynchronous transfer mode network management system, an element management function unit operable for service provisioning, fault management, element and network monitoring, and metric measurements, an element management database having service and network configurations, status, and billing information, a simple network management protocol unit, and at least one application program interface coupled to at least one telecommunications element.

IPC 1-7

**H04Q 11/04**; **H04Q 3/00**; **H04L 12/24**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 0001102A2

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