Multimedia Service in ATM Communications Network

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Broadband, Service-and-Applications Networks Combined

A system and method for interfacing a broadband network and a service-and-applications network, including the creation, deployment and management of multimedia service in an ATM network.

The system comprises of a binding interface base for interfacing to communications resources and processing modules. A broadband kernel is provided for higher-level network services. A network service module provides communications paths.

Distributed Operating Systems for Multimedia Networking This system of distributed operating systems for managing and controlling multimedia networking resources provides services with quality of service (QOS) guarantees.

Inventors

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