

Title (en)
CAPACITY SCALING AND FUNCTIONAL ELEMENT REDISTRIBUTION WITHIN AN IN-BUILDING COAX CABLE INTERNET ACCESS SYSTEM

Title (de)
KAPAZITÄTSSKALIERUNG UND FUNKTIONALELEMENTUMVERTEILUNG IN EINEM GEBÄUDEINTERNEN COAXIALKABEL-
INTERNETZUGRIFFSSYSTEM

Title (fr)
EXTENSION DE LA CAPACITE ET REDISTRIBUTION DES ELEMENTS FONCTIONNELS DANS UN SYSTEME D'ACCES A INTERNET PAR
CABLE COAXIAL SITUE DANS UN BATIMENT

Publication
EP 1323012 A2 20030702 (EN)

Application
EP 01966036 A 20010821

Priority
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• US 22650500 P 20000821

Abstract (en)
[origin: WO0217041A2] A set of system configurations adapted to provide data communications to and from a set of client modems (408) connected to one or more central modems (520, 524, 528) through one or more tree and branch networks (320, 321, 322) such as found in buildings, hotels, multiple dwelling units and the like to distribute cable television signals to individual rooms. The set of one or more central modems is connected directly or indirectly to one or more networks such as the Internet. Optionally, some components of this system can be placed at the cable television head-end 100 for ease of access for maintenance.

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IPC 8 full level
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