

Title (en)
ENERGY CONVERTING DEVICE AND USE THEREOF IN REMOTE POWERING AND/OR REMOTE CONTROL OF REMOTELY-SITED ACTIVE OPTICAL COMPONENTS IN AN OPTICAL TELECOMMUNICATION NETWORK

Title (de)
ENERGIEUMWANDLUNGSEINRICHTUNG UND VERWENDUNG DAFÜR BEI DER FERNVERSORGUNG UND/ODER FERNBEDIENUNG VON ENTFERNT ANGEORDNETEN AKTIVEN OPTISCHEN KOMPONENTEN IN EINEM OPTISCHEN TELEKOMMUNIKATIONSNETZ

Title (fr)
DISPOSITIF DE CONVERSION D'ENERGIE ET SON APPLICATION A LA TELEALIMENTATION ET/OU TELECOMMANDE DE COMPOSANTS OPTIQUES ACTIFS DEPORTES DANS UN RESEAU DE TELECOMMUNICATION OPTIQUE

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Abstract (en)
[origin: WO2007028927A2] The invention concerns a module for converting light energy into electric power energy (MC1) designed to be used in an optical network, for converting light energy derived from an optical signal transported in an optic fiber (Fta₁) from a light energy source (OS1), into an electric power. The invention also concerns the use of said module in remote powering and/or remote control devices for optical networks. The invention further concerns remote powering and/or remote control systems using such devices.

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Citation (search report)
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