

Title (en)

METHOD AND SOFTWARE FOR USER INTERFACE DEVICE IN "LAST MILE" TELECOMMUNICATIONS CABLING

Title (de)

VERFAHREN UND SOFTWARE FÜR EIN BENUTZER-INTERFACE IN EINEM NETZWERK MIT TEILNEHMERANSCHLUSSBEREICH

Title (fr)

PROCEDE ET LOGICIEL POUR INTERFACE UTILISATEUR SUR BOUCLE LOCALE

Publication

**EP 1135879 A1 20010926 (EN)**

Application

**EP 99964022 A 19991130**

Priority

- US 9928361 W 19991130
- US 20144598 A 19981130

Abstract (en)

[origin: WO0033494A1] A communications system is provided which includes a regional ring with a plurality of local nodes (51), each node including at least one fiber interface device (53) and at least one Local Node interface device (59) for connection to a global electrical and fiber network. The Local Node interface device (59) connects to a user interface device (65) through a cable (67). The Local Node (51), the Local Node interface device (59) and the user interface device (65) may each accept and process signals transmitted from a wireless network.

IPC 1-7

**H04J 1/00**; H04J 3/04; H04L 12/28

IPC 8 full level

**G06F 3/00** (2006.01); **H04J 3/00** (2006.01); **H04L 12/28** (2006.01); **H04N 7/22** (2006.01); **H04Q 11/00** (2006.01)

CPC (source: EP KR)

**G02B 6/4416** (2013.01 - EP); **H04L 12/28** (2013.01 - KR); **H04N 7/22** (2013.01 - EP); **H04Q 11/0067** (2013.01 - EP); **H04Q 11/0071** (2013.01 - EP)

Citation (search report)

See references of WO 0033494A1

Cited by

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DOCDB simple family (publication)

**WO 0033494 A1 20000608**; AU 2034700 A 20000619; BR 9916150 A 20011106; CA 2352895 A1 20000608; CN 1346556 A 20020424; EP 1135879 A1 20010926; HK 1041128 A1 20020628; ID 30068 A 20011101; IL 143357 A0 20020421; JP 2002531998 A 20020924; KR 20010112222 A 20011220; MX PA01005371 A 20020314

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