

Title (en)

MICRO-DISTRIBUTION CABLE FOR OPTICAL COMMUNICATIONS AND METHOD FOR PRODUCING A MICRO-DISTRIBUTION CABLE

Title (de)

MICRO-DISTRIBUTION-KABEL FÜR DIE OPTISCHE NACHRICHTENTECHNIK UND VERFAHREN ZUR HERSTELLUNG EINES MICRO-DISTRIBUTION-KABELS

Title (fr)

MICROCÂBLE DE DISTRIBUTION POUR LA TECHNIQUE DE COMMUNICATION OPTIQUE ET PROCÉDÉ DE FABRICATION D'UN MICROCÂBLE DE DISTRIBUTION

Publication

**EP 2380053 A1 20111026 (DE)**

Application

**EP 09749023 A 20091109**

Priority

- EP 2009007987 W 20091109
- DE 102008062535 A 20081216

Abstract (en)

[origin: WO2010072286A1] The invention relates to a micro-distribution cable (1) for optical communications, comprising a loose buffer (10), wherein at least two leads (14) are run in the loose buffer (10), wherein the two leads (14) of the loose buffer (10) are configured with plugs (33) on at least one side, wherein the micro-distribution cable (1) comprises a distribution element (20) comprising a first area (22) in which a part of the loose buffer (10) is run, and a second area (23) in which the leads (14) are run, wherein the second area (23) comprises means for fixing tubes (12) or single loose buffers (47), in which the leads (14) are run to the plugs (33), and to a method for producing a micro-distribution cable (1).

IPC 8 full level

**G02B 6/44** (2006.01)

CPC (source: EP US)

**G02B 6/4472** (2013.01 - EP US); **Y10T 29/49194** (2015.01 - EP US)

Citation (search report)

See references of WO 2010072286A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

**DE 102008062535 A1 20100617**; EP 2380053 A1 20111026; US 2012014651 A1 20120119; WO 2010072286 A1 20100701

DOCDB simple family (application)

**DE 102008062535 A 20081216**; EP 09749023 A 20091109; EP 2009007987 W 20091109; US 200913139143 A 20091109