

Title (en)
Radio base station and hybrid cable for a radio base station

Title (de)
Mobilfunkstation und Hybridkabel für eine Mobilfunkstation

Title (fr)
Station de base et câble hybride pour une station de base

Publication
EP 2093776 B1 20200115 (DE)

Application
EP 09002654 A 20090225

Priority
DE 102008010929 A 20080225

Abstract (en)
[origin: EP2093776A2] The hybrid cable is a co-axial cable and has an external conductor and a hollow internal conductor. It runs from the radio set to a mast (103) on the roof (102) of a building (101). It has a data line (108) in the interior cavity of the hollow inner conductor. The said data line may be intended to transmit optical and/or electrical data to an/or from a mobile radio installation with a remote radio head (105).

IPC 8 full level
H01B 11/18 (2006.01); **H01B 11/22** (2006.01)

CPC (source: EP)
H01B 11/1804 (2013.01); **H01B 9/005** (2013.01); **H01B 11/22** (2013.01)

Citation (examination)
US 5293678 A 19940315 - CHAMBERLAIN JOHN C [US], et al

Cited by
EP2093847A2

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 TR

DOCDB simple family (publication)
DE 202008005448 U1 20080807; DE 102008064624 A1 20091001; EP 2093776 A2 20090826; EP 2093776 A3 20130515;
EP 2093776 B1 20200115; ZA 200901312 B 20100224

DOCDB simple family (application)
DE 202008005448 U 20080418; DE 102008064624 A 20080225; EP 09002654 A 20090225; ZA 200901312 A 20090224