

Title (en)

Arrangement for installing a termination box in a wall structure

Title (de)

Anordnung zur Installation einer Abschlussbox in einem Wandaufbau

Title (fr)

Agencement permettant d'installer un boîtier de terminaison dans une structure de paroi

Publication

**EP 2837746 A1 20150218 (EN)**

Application

**EP 14177198 A 20140716**

Priority

FI 20135789 A 20130719

Abstract (en)

The invention relates to an arrangement for installing a termination box in a wall structure. With the termination box (10) a conduit may be connected to a tap assembly on the wall, and the termination box (10) comprises a body (11, 13) provided with mounting holes (15), and a bushing (12) or corresponding tunnel, for which a through hole may be made in the wall or at least in an outer panel or sheet of the wall structure. The arrangement comprises at least one separate mounting bracket (20b, 20c) attachable to the mounting holes (15) in the body (11, 13) of the termination box (10). The mounting bracket (20b, 20c) is provided with holes (25) through which said bracket (20b, 20c) with the termination box (10) is fastened in the wall structure by installation screws. The holes (25) in the bracket (20b, 20c) are arranged at a bigger distance from the bushing (12) or corresponding tunnel than the mounting holes (15) in the body (11, 13) of the termination box (10) in the radial direction of the bushing (12) or corresponding tunnel.

IPC 8 full level

**E03C 1/02** (2006.01)

CPC (source: EP FI)

**E03C 1/02** (2013.01 - FI); **E03C 1/021** (2013.01 - EP); **E03C 1/042** (2013.01 - FI); **E03B 7/095** (2013.01 - EP); **E03C 2001/028** (2013.01 - EP)

Citation (search report)

- [X] EP 2143846 A1 20100113 - SIMILOR KUGLER S A [CH]
- [X] DE 20301194 U1 20030403 - E P N LVI JOUPPILA OY PANTTILA [FI]
- [X] EP 1348815 A1 20031001 - GRIPP [FR]
- [X] US 5133094 A 19920728 - CLARKE JR THOMAS H [US]
- [A] GB 2457291 A 20090812 - AQUALISA PRODUCTS LTD [GB]
- [A] US 6230428 B1 20010515 - ALBIN STEPHEN D [US]
- [A] US 5054822 A 19911008 - MCGUSHION KEVIN D [US]
- [A] US 2005067017 A1 20050331 - CONDON DUANE R [US], et al

Cited by

FR3032982A1

Designated contracting state (EPC)

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