

Title (en)

Plug connector for pipes, in particular for free-standing media or similar, and pipe assembly with such a plug connector

Title (de)

Steckverbinder für Rohre, insbesondere für einen frei stehenden Werbeträger oder dergleichen, und Rohrgestänge mit einem derartigen Steckverbinder

Title (fr)

Connecteur à fiches pour tuyaux, notamment pour un support publicitaire vertical ou analogue, et tige tubulaire dotée d'un tel connecteur à fiches

Publication

EP 2599927 B1 20140716 (DE)

Application

EP 11191089 A 20111129

Priority

EP 11191089 A 20111129

Abstract (en)

[origin: EP2599927A1] The connector has a bushing part comprising lateral openings i.e. blind holes, for receiving a locking element (10). A connecting portion (2) is partially inserted into and positively locked with the bushing part. The locking element is designed as a bar and a spring-biased bolt (12), which extends radially outward in the connecting portion through one of the lateral openings and protrudes over an external periphery (14) of the portion such that the bolt is engaged with the other lateral opening of the bushing part in a locked state. The locking element comprises a pressure spring (16).

IPC 8 full level

E04B 1/58 (2006.01); **A47B 47/00** (2006.01)

CPC (source: EP)

E04B 1/585 (2013.01); **E04B 2001/5856** (2013.01)

Cited by

EP2614746A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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