

Title (en)

PLUG-IN CONNECTION FOR PIPE CONDUITS AND HOSE LINES WITH AN INCLINED SEALING RING

Title (de)

STECKVERBINDUNG FÜR ROHR- UND SCHLAUCHLEITUNGEN MIT SCHRÄGDICHTRING

Title (fr)

RACCORDEMENT PAR EMBOITEMENT POUR CONDUITES ET TUYAUX, A BAGUE D'ETANCHEITE A FACE OBLIQUE

Publication

**EP 1682809 A1 20060726 (DE)**

Application

**EP 04718199 A 20040306**

Priority

- EP 2004002314 W 20040306
- DE 10347728 A 20031014

Abstract (en)

[origin: DE10347728A1] The connector has a support for a connector (7) where the support and the connector have a density ring (18) arranged. The ring is marked on its outside circumference. The ring shows the angle to make the connection and further supports a seal between the connector and a pipe.

IPC 8 full level

**F16L 37/088** (2006.01)

CPC (source: EP US)

**F16L 37/0885** (2019.07 - EP US)

Citation (search report)

See references of WO 2005047752A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

**DE 10347728 A1 20050519**; EP 1682809 A1 20060726; WO 2005047752 A1 20050526

DOCDB simple family (application)

**DE 10347728 A 20031014**; EP 04718199 A 20040306; EP 2004002314 W 20040306