

Title (en)

CLOSING SYSTEM FOR PRESSURISED DUCTS AND RELATED INSTALLATION PROCESS

Title (de)

VERSCHLUSSSYSTEM FÜR UNTER DRUCK STEHENDE LEITUNGEN UND VERFAHREN ZU SEINER INSTALLATION

Title (fr)

SYSTÈME DE FERMETURE POUR CONDUITES SOUS PRESSION ET PROCÉDÉ D'INSTALLATION ASSOCIÉ

Publication

EP 2268961 A1 20110105 (EN)

Application

EP 09721924 A 20090213

Priority

- IT 2009000055 W 20090213
- IT TO20080209 A 20080319

Abstract (en)

[origin: WO2009116109A1] A closing system (1) is described, for a shaped fitting (3) for intercepting fluids, in particular gas, having a first end (5) thereof adapted to be made integral around an opening of a duct and a second end (7) equipped with an opening (9) adapted to house inside it at least one closing plug (11), such plug (11) being made integral with the fitting (3) through at least three radial fastening pins (13) each adapted to engage at least one respective perimeter and radial seat (15) of the plug (11). A process for installing such closing system (1) is also described.

IPC 8 full level

F16L 41/04 (2006.01); **F16L 41/08** (2006.01); **F16L 55/115** (2006.01); **F17C 13/00** (2006.01)

CPC (source: EP)

F16L 55/11 (2013.01)

Citation (search report)

See references of WO 2009116109A1

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

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2009116109 A1 20090924; EP 2268961 A1 20110105; IT TO20080209 A1 20080618; RU 2010142467 A 20120427; RU 2484355 C2 20130610

DOCDB simple family (application)

IT 2009000055 W 20090213; EP 09721924 A 20090213; IT TO20080209 A 20080319; RU 2010142467 A 20090213