

Title (en)  
Cable sealing for a plug connector

Title (de)  
Kabelabdichtung für einen Steckverbinder

Title (fr)  
Joint d'étanchéité pour câble pour un connecteur à fiche

Publication  
**EP 1503460 B1 20061018 (DE)**

Application  
**EP 04017741 A 20040727**

Priority  
DE 10334518 A 20030729

Abstract (en)  
[origin: EP1503460A1] A pressure plate (26) with an compression surface is used to press together a seal between the pressure plate and an opposite surface i.e. a front wall (12) in a casing (10). One part of the seal can be pressed inwards in a radial direction in respect of a through-hole (28,30) formed inside a cylindrical projection (36) that extends from the front wall into the inside of the casing.

IPC 8 full level  
**H01R 13/52** (2006.01)

CPC (source: EP US)  
**H01R 13/5205** (2013.01 - EP US)

Cited by  
AT505774B1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 1503460 A1 20050202; EP 1503460 B1 20061018;** CA 2475871 A1 20050129; CA 2475871 C 20071113; CN 100423392 C 20081001;  
CN 1592017 A 20050309; DE 10334518 A1 20050217; DE 502004001775 D1 20061130; ES 2275155 T3 20070601; JP 2005050810 A 20050224;  
US 2005026489 A1 20050203; US 7087838 B2 20060808

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DE 502004001775 T 20040727; ES 04017741 T 20040727; JP 2004218669 A 20040727; US 89979604 A 20040727