

Title (en)
Plug connector

Title (de)
Steckverbinder

Title (fr)
Connecteur à fiches

Publication
EP 2594722 B1 20170426 (DE)

Application
EP 12192886 A 20121115

Priority
DE 102011055540 A 20111118

Abstract (en)
[origin: EP2594722A1] The plug connector (1) has a base portion (2) and two long side edges (3,4). Two rising legs (5,6) are formed on the base portion. The base portion is joined together with the long side edges that are protruded outward. The resilient deformable slats (7) are arranged for plug-in portion and are bent or flexed at the long side edges along rear insertion direction. The retaining and compensating elements (12) are arranged in the region of the rising legs and are projected vertically to the base portion.

IPC 8 full level
E06B 3/667 (2006.01)

CPC (source: EP)
E06B 3/667 (2013.01)

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2594722 A1 20130522; EP 2594722 B1 20170426; DE 102011055540 A1 20130523; DK 2594722 T3 20170821; PL 2594722 T3 20171031

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EP 12192886 A 20121115; DE 102011055540 A 20111118; DK 12192886 T 20121115; PL 12192886 T 20121115