

Title (en)  
Profile assembly of the type rigid coupling

Title (de)  
Profilzusammenbau vom Typ starre Kopplung

Title (fr)  
Assemblage de profilés, type emboîtement rigide

Publication  
**EP 2226442 B1 20120516 (FR)**

Application  
**EP 10001607 A 20100217**

Priority  
FR 0951011 A 20090217

Abstract (en)  
[origin: EP2226442A1] The assembly has a section (100) e.g. strut, with preformed projections (110, 120) of grooves (111, 121) that are in connection with a part of a joint (300), where another part of the joint is in contact with another section (200) e.g. strut. The former part of the joint is flexible than a part supporting the latter section so that the translation of parts of the sections due to variation of dimension has effect on volume of the former part of the joint. The former part of the joint is under-dimensioned with respect to a hollow volume of one of the grooves.

IPC 8 full level  
**E04B 1/68** (2006.01); **E04B 2/88** (2006.01); **E06B 3/263** (2006.01)

CPC (source: EP)  
**E04B 2/90** (2013.01); **E06B 1/6007** (2013.01)

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 SM TR

DOCDB simple family (publication)  
**EP 2226442 A1 20100908; EP 2226442 B1 20120516**; ES 2387350 T3 20120920; FR 2942280 A1 20100820; FR 2942280 B1 20120413; PL 2226442 T3 20121031

DOCDB simple family (application)  
**EP 10001607 A 20100217**; ES 10001607 T 20100217; FR 0951011 A 20090217; PL 10001607 T 20100217