

Title (en)
EXPANDING RIVET

Title (de)
SPREIZNIET

Title (fr)
RIVET À EXPANSION

Publication
EP 2411684 A1 20120201 (DE)

Application
EP 10708740 A 20100313

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Abstract (en)
[origin: WO2010108614A1] The invention relates to an expanding rivet having solid cap pieces (14) on expanding legs (3, 4) as pivot structures each having a sliding surface (14), and having a contact surface (11) already facing a support plate (1) in a relaxed position of the expanding legs (3, 4). When pre-attaching in a secure manner by inserting a rivet pin (2), only a relatively small pivot motion of the expanding legs (3, 4) is required for attaching a contact part (17) on a support part (16).

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CPC (source: EP US)
F16B 19/1081 (2013.01 - EP US); **F16B 5/0642** (2013.01 - EP US)

Citation (search report)
See references of WO 2010108614A1

Cited by
CN103769920A

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