

Title (en)
CLAMPING DEVICE

Title (de)
KLEMMVORRICHTUNG

Title (fr)
DISPOSITIF DE SERRAGE

Publication
EP 4315534 A1 20240207 (DE)

Application
EP 22719279 A 20220330

Priority
• BE 202105253 A 20210401
• EP 2022058385 W 20220330

Abstract (en)
[origin: WO2022207689A1] A clamping device for holding at least one conductor (200), having: a housing element (3), at least comprising: - an inlet opening (5A) and an outlet opening (5B) for routing the conductor (200) through the housing element (3), and - a support surface (7) for the conductor (200) in the housing element (3) arranged at least in certain regions between the inlet opening (5A) and the outlet opening (5B); and wherein a clamping element (9) is arranged so as to be movable on the housing element (3, 3') between a first position (11A, 11A') and a second position (11B, 11B'), and is adapted, in the second position (11B, 11B'), at least to brake at least one movement of the conductor (200) out of the inlet opening (5A, 5A') counter to an insertion direction.

IPC 8 full level
H02B 1/20 (2006.01); **H02B 1/052** (2006.01); **H02G 3/32** (2006.01)

CPC (source: EP US)
F16L 3/10 (2013.01 - US); **H02B 1/052** (2013.01 - US); **H02B 1/202** (2013.01 - EP US); **H02B 1/052** (2013.01 - EP); **H02G 3/32** (2013.01 - EP)

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2022207689 A1 20221006; AU 2022248563 A1 20230921; BE 1029269 A1 20221025; BE 1029269 B1 20221104; CN 117063360 A 20231114; EP 4315534 A1 20240207; JP 2024515513 A 20240410; US 2024162692 A1 20240516

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