

Title (en)
CONNECTION DEVICE

Title (de)
ANSCHLUSSVORRICHTUNG

Title (fr)
DISPOSITIF DE RACCORDEMENT

Publication
EP 4338238 A1 20240320 (DE)

Application
EP 22726035 A 20220427

Priority
• DE 102021112258 A 20210511
• EP 2022061196 W 20220427

Abstract (en)
[origin: WO2022238120A1] A connection device (1) for electric conductors (16) comprises: a cage (2) with two connection points (I, II); a force generation device for clamping and contacting at least one electric conductor (I-1; II-1) at one of the connection points (I, II); and a pressure plate (4) to which force is applied by the force generation device. The force generation device is arranged in the interior of the cage (2), and the connection points (I, II) have a common stationary conductor (5).

IPC 8 full level
H01R 4/50 (2006.01); **H01R 4/48** (2006.01)

CPC (source: EP)
H01R 4/4872 (2013.01); **H01R 4/489** (2013.01); **H01R 4/5008** (2013.01)

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