

Title (en)
Contact element for busbar

Title (de)
Sammelschienen-Anschlussklemme

Title (fr)
Borne de connexion pour barre omnibus

Publication
EP 1322000 A3 20031210 (DE)

Application
EP 02027020 A 20021203

Priority
DE 20120811 U 20011221

Abstract (en)
[origin: EP1322000A2] A connection clamp (1) for connecting a conductor to a bus bar (2) comprises an insulating housing (3) containing a tension spring connection (4) with a contacting current bar (5) and an operating lever (6) for inserting the contact. The current bar has an upper and lower branch which engage with the bus bar.

IPC 1-7
H01R 4/48

IPC 8 full level
H01R 4/48 (2006.01); **H01R 9/26** (2006.01); **H01R 25/14** (2006.01)

CPC (source: EP)
H01R 4/4846 (2023.08); **H01R 9/2675** (2013.01); **H01R 4/4816** (2023.08); **H01R 4/483** (2023.08); **H01R 25/14** (2013.01)

Citation (search report)
• [A] DE 4239480 A1 19940526 - WAGO VERWALTUNGS GMBH [DE]
• [A] DE 19714633 C1 19980716 - WEIDMUELLER INTERFACE [DE]
• [A] DE 9315474 U1 19940113 - WAGO VERWALTUNGS GMBH [DE]
• [A] DE 19529028 A1 19970130 - WAGO VERWALTUNGS GMBH [DE]
• [AD] DE 3424482 A1 19860109 - WAGO VERWALTUNGS GMBH [DE]

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DE102018127715A1; DE102007050936A1; DE102013105263B3; DE102013107292B4; DE102004062850B3; FR2943467A1; EP1670098A1; CN100442600C; DE102007050936B4; LU501638B1; DE102022105570A1; WO2023170015A1; DE102022132354A1; EP3136519A1; DE102015114184A1; DE102015114184B4; EP3651272A1; EP3273543A1; DE102016113524A1; EP3136513A1; DE102015114182A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1322000 A2 20030625; **EP 1322000 A3 20031210**; **EP 1322000 B1 20040922**; AT E277432 T1 20041015; DE 20120811 U1 20030430; DE 50201087 D1 20041028

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