

Title (en)
PREFABRICATED FITTING

Publication
EP 0195990 A3 19890215 (DE)

Application
EP 86103492 A 19860314

Priority
DE 3511297 A 19850328

Abstract (en)
[origin: EP0195990A2] Prefabricated fitting for connecting power cables to electrical installations and suchlike having an insulating body (10) of elastic plastic, which can be used without a metallic housing. The said insulating body (10) has a radial enlargement in the region of the installation-side connection, with a shoulder (14). Two preferably metallic half rings (20, 21) enclose the surrounding surface of the enlargement. The half rings (20, 21) have a flange (22), located at the top on the shoulder (14) and projecting inwards, with an annular surrounding elevated outer edge (24), behind which engage claws or suchlike (36) of a multi-functional mounting device (30) which can be connected to the installation. The elevations (26) provided on the two edge regions of the half rings thus correspond with matching depressions (34) in the mounting device (30) to form a ring closure. <IMAGE>

IPC 1-7
H02G 3/06

IPC 8 full level
H01B 17/26 (2006.01); **H02G 3/06** (2006.01)

CPC (source: EP)
H01B 17/265 (2013.01)

Citation (search report)
• [A] DE 2619279 B1 19771013 - SIEMENS AG
• [A] WO 8301753 A1 19830526 - HORN JOACHIM

Cited by
US8861165B2; WO2012168142A1

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AT BE CH DE FR GB IT LI NL SE

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EP 0195990 A2 19861001; EP 0195990 A3 19890215; EP 0195990 B1 19920506; AT E75886 T1 19920515; DE 3511297 A1 19861009; DE 3685147 D1 19920611

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