

Title (en)
Electric wire grasping clamp

Title (de)
Greifzange für elektrische Kabel

Title (fr)
Pince de préhension de fils électriques

Publication
EP 0993085 A2 20000412 (EN)

Application
EP 99119910 A 19991008

Priority
JP 28843498 A 19981009

Abstract (en)
There is provided a support block; one pair of grasping blocks which have sandwich faces for sandwiching an electric wire (W) between in a predetermined position and which are supported by the support block so as to be freely rotatable between the position for sandwiching the electric wire and at least a horizontal position; and grasping concave portions which are provided in the sandwich faces, and each of which has two contact faces coming into contact with outer periphery of the electric wire. An angle formed between one contact face located on a rotation center side in the grasping block when the grasping block is in a horizontal position state and a perpendicular line is set so as to be larger than an angle formed between the other contact face and the perpendicular line, and consequently the electric wire is located so as to have same axis height irrespective of a diameter of the electric wire. <IMAGE>

IPC 1-7
H01R 43/28

IPC 8 full level
H01B 13/012 (2006.01); **H01R 43/28** (2006.01)

CPC (source: EP)
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Designated contracting state (EPC)
CH LI

DOCDB simple family (publication)
EP 0993085 A2 20000412; **EP 0993085 A3 20010620**; **EP 0993085 B1 20071226**; JP 2000123661 A 20000428; JP 3568797 B2 20040922

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