Title (en)

UNWINDING REEL, PARTICULARLY FOR COILS OF WIRE

Publication

EP 0427281 A3 19920429 (DE)

Application

EP 90121460 A 19901109

Priority

DE 3937462 A 19891110

Abstract (en)

[origin: EP0427281A2] The invention relates to an unwinding reel, which can be mounted rotatably on a rotary table, for coils, in particular for coils of wire, with a coil support arrangement which is held by a stand and on which the coil to be worked off in a vertical direction can be placed from above, which has at least one essentially horizontal support surface and a number of essentially vertically aligned support parts standing at uniform angular distance from one another, which, to centre the coil, are displaceable radially outwards against the force of a return device, under the action of the weight force of the coil on the support surface, and with a fixing device for the coil support arrangement. In order to be able to carry out considerably more economically the working of wire, cables or the like, which are available in the form of coils wound without spools, the invention proposes that the unwinding reel is in operation mounted removably on a centring pin assigned to the rotary table and that the fixing device is designed as a variable locking device of the radial displaceability of the support parts. <IMAGE>

IPC 1-7

B65H 49/30; B65H 75/24

IPC 8 full level

B65H 49/30 (2006.01)

CPC (source: EP)

B65H 49/30 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0427281 A2 19910515; EP 0427281 A3 19920429; DE 3937462 A1 19910516; DE 3937462 C2 19940210

DOCDB simple family (application)

EP 90121460 Å 19901109; DE 3937462 A 19891110