

Title (en)
Differential release device

Title (de)
Differential Auslösevorrichtung

Title (fr)
Dispositif de déclenchement différentiel

Publication
EP 0461027 B1 19970319 (FR)

Application
EP 91401463 A 19910605

Priority
FR 9007080 A 19900607

Abstract (en)
[origin: EP0461027A1] This is a differential release device whose release mechanism (24) is able to intervene on the release member of a main release device in the event of a differential defect. According to the invention, this release mechanism (24) includes, for this action, a main lever (44) and, coupled with the operating handle of the main release device, an operating handle (60), which is able systematically to ensure, by itself, under the stress of its return spring (63), automatic resetting of this main lever (44) before reaching its own release position. Application in particular to circuit-breakers. <IMAGE>

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H01H 83/20

IPC 8 full level
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CPC (source: EP)
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Cited by
FR3133269A1; AU676010B2; EP3029705A1; EP0557214A1; FR2687838A1; EP0685867A1; FR2720548A1; EP3232459A1; FR3050313A1; WO9422158A1

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