

Title (en)
DISCONNECT TERMINAL WITH COUPLING DEVICE AND ARRANGEMENT OF DISCONNECT TERMINALS WITH COUPLING DEVICE

Title (de)
TRENNKLEMME MIT KOPPLUNGSEINRICHTUNG UND ANORDNUNG VON TRENNKLEMMEN MIT KOPPLUNGSEINRICHTUNG

Title (fr)
BORNE SECTIONNELLE POURVUE D'UN DISPOSITIF DE COUPLAGE ET AGENCEMENT DE BORNES SECTIONNELLES POURVUES D'UN DISPOSITIF DE COUPLAGE

Publication
EP 3796354 B1 20230315 (DE)

Application
EP 20192647 A 20200825

Priority
DE 102019123285 A 20190830

Abstract (en)
[origin: US2021066864A1] An assembly includes at least two disconnect terminals and at least one coupling device, wherein the at least two disconnect terminals each include at least one switching lever. Each switching lever is adjustable independently from the other switching lever from a first switch position into at least one second switch position and back, wherein the switching levers are connectable by the at least one coupling device. The at least one coupling device connects the switching levers if the at least one coupling device is switched into at least one first coupling position, and the at least one coupling device separates the switching levers from one another if the at least one coupling device is switched into at least one second coupling position. A disconnect terminal includes the at least one coupling device.

IPC 8 full level
H01H 1/42 (2006.01); **H01H 9/16** (2006.01); **H01H 21/54** (2006.01); **H01H 23/14** (2006.01); **H01R 9/26** (2006.01); **H01H 3/04** (2006.01)

CPC (source: BR CN EP US)
H01H 1/42 (2013.01 - BR EP); **H01H 3/04** (2013.01 - BR); **H01H 9/16** (2013.01 - BR EP); **H01H 21/54** (2013.01 - BR EP); **H01H 71/1081** (2013.01 - CN); **H01R 9/26** (2013.01 - BR CN); **H01R 9/2633** (2013.01 - BR EP); **H01R 13/70** (2013.01 - US); **H01H 3/04** (2013.01 - EP); **H01H 9/26** (2013.01 - EP); **H01H 23/141** (2013.01 - BR EP); **H01H 71/1081** (2013.01 - BR); **H01R 13/70** (2013.01 - BR)

Cited by
DE102022128935A1; DE102022134365A1; DE102022134169A1; DE102022134279A1; DE102022134366A1; EP4390996A1; LU503231B1; DE102022131244A1

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EP 3796354 A2 20210324; **EP 3796354 A3 20210623**; **EP 3796354 B1 20230315**; BR 102020016897 A2 20210720; CN 112448186 A 20210305; DE 102019123285 A1 20210304; EP 4053870 A1 20220907; RU 2020124207 A 20220121; US 11228147 B2 20220118; US 2021066864 A1 20210304

DOCDB simple family (application)
EP 20192647 A 20200825; BR 102020016897 A 20200819; CN 202010894142 A 20200831; DE 102019123285 A 20190830; EP 22170222 A 20200825; RU 2020124207 A 20200721; US 202016916695 A 20200630