

Title (en)

SWITCHGEAR WITH SWITCHING DEVICES, ESPECIALLY VACUUM CIRCUIT BREAKERS

Title (de)

SCHALTANLAGEN MIT SCHALTGERÄTEN, INSBESONDERE MIT VAKUUMSCHÜTZEN

Title (fr)

INSTALLATIONS DE COMMUTATION COMPORTANT DES APPAREILS DE COMMUTATION, EN PARTICULIER DES DISJONCTEURS A VIDE

Publication

**EP 1131833 B1 20020605 (DE)**

Application

**EP 99957906 A 19991012**

Priority

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- DE 19850206 A 19981023

Abstract (en)

[origin: DE19850206A1] Contact- and switch-gear with switchgear controlled from magnetic drive device, are each arranged block-wise in a housing and correspond to the number of phases to be switched. The switchgear (VS) housing is formed by two separate pole- couplings (PS) mutually arranged in a mirror-image relationship, and the upper and lower contact tip (KAo,KAu) each form an upper and a lower heat-sink (KKo,KKa), which are releasably fixed between separately arranged vacuum-contactor fixture webs (VB) of the pole-couplings (PS). The upper heat-sink (KKo) has centrally extending ventilation slots (LS) and the lower heat- sinks (KKu) with centri-symmetrically arranged ventilation (LE).

IPC 1-7

**H01H 33/66**; **H01H 1/62**

IPC 8 full level

**H01H 1/62** (2006.01); **H01H 9/02** (2006.01); **H01H 33/66** (2006.01)

CPC (source: EP US)

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