

Title (en)  
Switchgear

Title (de)  
Schaltanlage

Title (fr)  
Installation de commutation

Publication  
**EP 1037233 A3 20020911 (EN)**

Application  
**EP 00105357 A 20000317**

Priority  
JP 7453899 A 19990318

Abstract (en)  
[origin: EP1037233A2] A switchgear which has a disc-like fixed contactor 6, a moving contactor 10 coming into and out of contact with the disc-like fixed contactor 6, an electric field easing member 7 being placed in the surrounding of the fixed contactor 6, the portion in the surrounding of the fixed contactor 6 projecting from the fixed contactor 6 to the moving contactor 10 side, an electric field easing shield 11 being placed in the surrounding of the moving contactor 10 and having a portion projecting from the moving contactor 10 to the fixed contactor 6 side when the moving contact 10 is at a position out of contact with the fixed contactor 6, and a vacuum vessel 1 for housing the fixed contactor 6, the moving contactor 10, the electric field easing member 7, and the electric field easing shield 11. <IMAGE>

IPC 1-7  
**H01H 33/66**; **H01H 33/24**

IPC 8 full level  
**H01H 33/66** (2006.01)

CPC (source: EP)  
**H01H 33/66** (2013.01); **H01H 33/66207** (2013.01); **H01H 2033/66284** (2013.01)

Citation (search report)

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