

Title (en)
Metal clad switchgear

Title (de)
Metallgekapselfte gasisolierte Schaltanlage

Title (fr)
Appareil de commutation électrique blindé à isolation gazeuse

Publication
EP 0872934 B1 20010919 (DE)

Application
EP 98810267 A 19980325

Priority
DE 19716022 A 19970417

Abstract (en)
[origin: EP0872934A1] The switchgear has at least one active part (19) extending along an axis (18) in a housing with a contact assembly (25) on at least one side and a connecting part (26) with a screen electrode (28) and able to be electrically connected to the contact assembly. The screen electrode is connected to a carrier element bounding an intermediate vol. (40). The carrier element is connected to an armature (37) on the side remote from the screening electrode. The armature has bores (39) emanating from the intermediate vol. which accept fixing bolts.

IPC 1-7
H02B 13/035

IPC 8 full level
H02B 13/02 (2006.01); **H01H 33/24** (2006.01); **H01H 33/53** (2006.01); **H02B 13/035** (2006.01); **H01H 9/08** (2006.01)

CPC (source: EP US)
H01H 33/24 (2013.01 - EP US); **H01H 9/08** (2013.01 - EP US)

Cited by
DE10219299B3; DE10007400C2

Designated contracting state (EPC)
CH DE FR LI

DOCDB simple family (publication)
EP 0872934 A1 19981021; **EP 0872934 B1 20010919**; CN 1160843 C 20040804; CN 1199946 A 19981125; DE 19716022 A1 19981022; DE 59801491 D1 20011025; JP H10336823 A 19981218; KR 100514206 B1 20051125; KR 19980081355 A 19981125; US 5981894 A 19991109

DOCDB simple family (application)
EP 98810267 A 19980325; CN 98114824 A 19980416; DE 19716022 A 19970417; DE 59801491 T 19980325; JP 10294598 A 19980414; KR 19980013087 A 19980413; US 3279798 A 19980302