

Title (en)  
**FILTER BAG**

Title (de)  
**FILTERBEUTEL**

Title (fr)  
**SAC DE FILTRAGE**

Publication  
**EP 1273019 B1 20050629 (DE)**

Application  
**EP 01913712 A 20010220**

Priority  
• DE 0100716 W 20010220  
• DE 10014678 A 20000317

Abstract (en)  
[origin: DE10014678A1] A filter bag for holding filter material which absorbs decomposition products from the switching gas within an enclosure of a gas-insulated electrical switching device during a shut-down procedure causing the stream of switching gas. The filter bag (11) comprises of a high-temperature resistant fabric and is placed in the switching gas stream. The fabric specifically consists of amorphous, inorganic and highly crystalline organic synthetic fibres.

IPC 1-7  
**H01H 33/57**

IPC 8 full level  
**H01H 33/57** (2006.01); **H01H 9/34** (2006.01)

CPC (source: EP US)  
**H01H 33/57** (2013.01 - EP US); **H01H 9/342** (2013.01 - EP US)

Cited by  
DE102016200453A1; WO2017121665A1

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**DE 10014678 A1 20010927; DE 10014678 C2 20020207**; DE 50106634 D1 20050804; EP 1273019 A1 20030108; EP 1273019 B1 20050629; US 2003172631 A1 20030918; US 6743272 B2 20040601; WO 0169624 A1 20010920

DOCDB simple family (application)  
**DE 10014678 A 20000317**; DE 0100716 W 20010220; DE 50106634 T 20010220; EP 01913712 A 20010220; US 22179902 A 20020917