

Title (en)  
Disconnecter for very high voltage plant

Title (de)  
Trennschalter für eine Hochspannungsanlage

Title (fr)  
Sectionneur pour poste électrique très haute tension

Publication  
**EP 1906422 B1 20110525 (FR)**

Application  
**EP 06425665 A 20060928**

Priority  
EP 06425665 A 20060928

Abstract (en)  
[origin: EP1906422A1] The disconnecter has articulated moving elements (2, 4) forming semi-pantographs and symmetric with respect to vertical plane. The elements have two set of arms (14, 114, 16, 116) articulated one with respect to another. The arms (14, 114) are respectively mounted on insulating supports (8, 10) via a longitudinal end (14.1). The arms (16, 116) come in contact with one another via another longitudinal end (14.2). The arms form a non level angle of about 135 and 150 degrees between them to form bend in a closed position of the disconnecter. The arms (16, 116) are aligned in horizontal position.

IPC 8 full level  
**H01H 31/28** (2006.01)

CPC (source: EP US)  
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Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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