

Title (en)  
Operating device for a high-voltage multipole circuit breaker.

Title (de)  
Betätigungsvorrichtung für einen mehrpoligen Hochspannungsschalter.

Title (fr)  
Dispositif de commande d'un disjoncteur à haute tension et à pôles séparés.

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**EP 0424281 B1 19950405 (FR)**

Application  
**EP 90420427 A 19901003**

Priority  
FR 8913582 A 19891016

Abstract (en)  
[origin: EP0424281A1] The invention relates to a device for operating the divided-pole circuit-breaker, having an operating mechanism (26) coupled to an rotary intermediate shaft (54) of a transmission device (52) arranged inside a beam (20) formed into a compartment. At the base of each pole (12, 14, 16) is arranged an individual housing (38) enclosing a first crank (40) connected to the actuating rod (32) of the movable contact, and carried by a semi-shaft (68) passing tightly through the housing (38). A connecting-rod/crank system (72, 74, 76) is arranged between the intermediate shaft (54) and the semi-shaft (68) of each pole. This arrangement makes it possible easily to modify the separation of the poles as a function of the voltage of application of the circuit-breaker. <IMAGE>

IPC 1-7  
**H01H 33/02**

IPC 8 full level  
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