

Title (en)  
CIRCUIT BREAKER HAVING A PLURALITY OF INTERRUPTER UNITS

Title (de)  
LEISTUNGSSCHALTER MIT MEHREREN UNTERBRECHEREINHEITEN

Title (fr)  
INTERRUPTEUR COMPRENANT PLUSIEURS UNITÉS DE RUPTURE

Publication  
**EP 3574517 A1 20191204 (DE)**

Application  
**EP 18707298 A 20180215**

Priority  
• DE 102017204303 A 20170315  
• EP 2018053748 W 20180215

Abstract (en)  
[origin: WO2018166736A1] The invention relates to a circuit breaker (1) having a plurality of interrupter units (5 to 8), each having at least one movable switch element (13) for opening and closing a current path of the interrupter unit (5 to 8), wherein the current paths of all interrupter units (5 to 8) are electrically connected in series. The circuit breaker (1) has a drive (21), to which each movable switch element (13) is coupled via a kinematic chain for moving the switch element (13), wherein the kinematic chains are at least approximately equal in length.

IPC 8 full level  
**H01H 33/00** (2006.01); **H01H 3/46** (2006.01); **H01H 33/42** (2006.01)

CPC (source: EP)  
**H01H 33/008** (2013.01); **H01H 33/42** (2013.01); **H01H 3/46** (2013.01)

Citation (search report)  
See references of WO 2018166736A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2018166736 A1 20180920**; CN 110447086 A 20191112; CN 110447086 B 20230630; DE 102017204303 A1 20180920; EP 3574517 A1 20191204

DOCDB simple family (application)  
**EP 2018053748 W 20180215**; CN 201880018355 A 20180215; DE 102017204303 A 20170315; EP 18707298 A 20180215