

Title (en)
SWITCHING SYSTEM

Title (de)
SCHALTSYSTEM

Title (fr)
SYSTÈME DE COMMUTATION

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Application
EP 15700952 A 20150115

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Abstract (en)
[origin: CA2938707A1] The invention relates to a switching system (4) comprising a first contact (16) and a second contact (24) which can be moved in relation to each other in an opening direction (28). Said switching system (4) comprises a quenching chamber (12) and a drive element (26) for driving an arc (34) into the quenching chamber (12). Said quenching chamber (12) comprising a quenching element (14) made of a porous material. The invention also relates to a circuit breaker (2) comprising said type of switching system (4).

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DE 2237280 A1 19740214 - SIEMENS AG

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