

Title (en)
SWITCHING ARRANGEMENT

Title (de)
SCHALTANORDNUNG

Title (fr)
ENSEMBLE DE COUPURE

Publication
EP 3959787 A1 20220302 (DE)

Application
EP 20728954 A 20200511

Priority
• DE 102019207926 A 20190529
• EP 2020062984 W 20200511

Abstract (en)
[origin: WO2020239405A1] A switching arrangement has a circuit breaker (3.1, 3.2, 3.3) in an upright circuit breaker encapsulation section (4.1, 4.2, 4.3). A first isolating switch (16, 16.1, 17, 17.1, 18, 18.1) is arranged in a first isolating switch encapsulation section (13, 13.1, 14, 14.1, 15, 15.1) and a second isolating switch (16, 16.1, 17, 17.1, 18, 18.1) is arranged in a second isolating switch encapsulation section (16, 16.1, 17, 17.1, 18, 18.1) on the lateral surface of the circuit breaker encapsulation section (4.1, 4.2, 4.3).

IPC 8 full level
H02B 13/035 (2006.01); **H02B 13/045** (2006.01); **H02B 13/075** (2006.01)

CPC (source: EP KR US)
H02B 13/035 (2013.01 - EP KR); **H02B 13/0352** (2013.01 - KR US); **H02B 13/0358** (2013.01 - EP US); **H02B 13/045** (2013.01 - KR US); **H02B 13/075** (2013.01 - KR US); **H02B 13/0352** (2013.01 - EP); **H02B 13/0354** (2013.01 - US); **H02B 13/045** (2013.01 - EP); **H02B 13/075** (2013.01 - EP)

Citation (search report)
See references of WO 2020239405A1

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 2020239405 A1 20201203; CN 114128068 A 20220301; DE 102019207926 A1 20201203; EP 3959787 A1 20220302; KR 20220011729 A 20220128; US 2022231487 A1 20220721

DOCDB simple family (application)
EP 2020062984 W 20200511; CN 202080050556 A 20200511; DE 102019207926 A 20190529; EP 20728954 A 20200511; KR 20217042371 A 20200511; US 202017614636 A 20200511