

Title (en)
Circuit breaker

Title (de)
Schutzschalter

Title (fr)
Disjoncteur

Publication
EP 2259283 A2 20101208 (EN)

Application
EP 09177855 A 20091203

Priority
JP 2009133048 A 20090602

Abstract (en)
A circuit breaker includes: a handle fixed to a handle arm and including a grip protruding from the housing; and a slide plate having a hole through which the grip penetrates and having a circular-arc shape substantially equal to that of a flange provided on the handle. The slide plate includes: a protrusion provided on opening edges extending in a direction substantially perpendicular to a rotation direction of the slide plate, among opening edges defining the hole in the slide plate; and an engagement portion for housing the flange.

IPC 8 full level
H01H 71/52 (2006.01); **H01H 71/04** (2006.01)

CPC (source: EP)
H01H 71/521 (2013.01); **H01H 71/04** (2013.01); **H01H 71/525** (2013.01)

Cited by
EP2634785A1; CN102592895A; CN104303252A; US9053887B2

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2259283 A2 20101208; CN 101908446 A 20101208; JP 2010282745 A 20101216

DOCDB simple family (application)
EP 09177855 A 20091203; CN 200910252031 A 20091204; JP 2009133048 A 20090602