

Title (en)

Insertion terminal and switch

Title (de)

Einführungsanschluss und Schalter

Title (fr)

Terminal d'insertion et commutateur

Publication

EP 2261943 A1 20101215 (EN)

Application

EP 09011326 A 20090903

Priority

JP 2009140135 A 20090611

Abstract (en)

In order to provide an insertion terminal (2) for a switch having a cheap and reliable blade terminal, a blade terminal (4) is configured by forming a boxy portion having a box shape made of a conductive plate having a rectangle shape, and by forming one end portion of the conductive plate as a blade portion (4a), which is directly clamped by clip terminals, perpendicularly rising from the boxy portion.

IPC 8 full level

H01H 71/08 (2006.01)

CPC (source: EP)

H01H 71/08 (2013.01)

Citation (applicant)

JP 2009026652 A 20090205 - MITSUBISHI ELECTRIC CORP

Citation (search report)

- [AD] JP 2009026652 A 20090205 - MITSUBISHI ELECTRIC CORP
- [A] JP 2004259559 A 20040916 - MATSUSHITA ELECTRIC WORKS LTD

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 2261943 A1 20101215; EP 2261943 B1 20120118; AT E542233 T1 20120215; CN 101923991 A 20101222; CN 101923991 B 20140507;
JP 2010287423 A 20101224; JP 5267344 B2 20130821

DOCDB simple family (application)

EP 09011326 A 20090903; AT 09011326 T 20090903; CN 200910177888 A 20091014; JP 2009140135 A 20090611