

Title (en)
Post for balusters, railings and similar

Title (de)
Pfosten für Balustraden, Geländer und ähnliche

Title (fr)
Montants de balustrades, rampes et similaires

Publication
EP 2902566 A3 20151125 (EN)

Application
EP 15153120 A 20150129

Priority
IT BO20140042 A 20140131

Abstract (en)
[origin: EP2902566A2] A post for balusters, railings and similar, comprising a tubular body (4), provided with a lower end (5) suitable for being fixed to a floor, a step of a staircase (3) or another similar surface, and an upper end (6), the post (1) also comprising a rotary joint (7) associated with the upper end (6) and comprising a first member (8) able to be connected to the upper end (6), and a second member (9) able to be connected to a handrail (11) of a banister (2); the first member (8) and the second member (9) respectively comprise a first tang (16) able to be inserted in the cavity of the upper end (6) of the tubular element (4), and a second tang (17) able to be inserted in the cavity opening of the free end (10) of the handrail (11); the first member (8) and the second member (9) are identical and interchangeable.

IPC 8 full level
E04F 11/18 (2006.01)

CPC (source: EP)
E04F 11/1812 (2013.01); **E04F 11/1834** (2013.01); **E04F 2011/1819** (2013.01); **E04F 2011/1821** (2013.01)

Citation (search report)

- [A] JP 2005083010 A 20050331 - TOYO EXTERIOR CO LTD
- [A] US 2008277640 A1 20081113 - STRIEBEL ROMAN F [US], et al
- [A] JP 2003119988 A 20030423 - IZUMI SHUHEI
- [A] DE 20307065 U1 20030828 - STEINER EDELSTAHL BE UND VERAR [DE]

Cited by
US11174645B2; US11136764B2; US11585098B2

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)
EP 2902566 A2 20150805; EP 2902566 A3 20151125; EP 2902566 B1 20170412; ES 2635634 T3 20171004; HR P20171066 T1 20171006

DOCDB simple family (application)
EP 15153120 A 20150129; ES 15153120 T 20150129; HR P20171066 T 20170712