

Title (en)
Modular guardrail with adjustment device

Title (de)
Modulares Geländer mit Regulierungsvorrichtung

Title (fr)
Garde-corps modulaire avec dispositif de réglage

Publication
EP 2492414 B1 20170419 (FR)

Application
EP 12156201 A 20120220

Priority
FR 1151418 A 20110222

Abstract (en)
[origin: EP2492414A1] The railing has a series of modules (3), where each module includes two spaced apart support bars (6, 14). Each support bar is provided at its base with a fastening shoe (12), where two vertical bars (17) are guided on the two support bars, respectively. Two horizontal rails (7, 8) connect the two vertical bars, and a connector (13) of a handrail (10) is attached at respective tops of the vertical bars. Each vertical bar includes a screw and a hole for locking the vertical bar with the associated support bar in a vertical position.

IPC 8 full level
E04F 11/18 (2006.01)

CPC (source: EP)
E04F 11/1812 (2013.01); **E04F 11/1814** (2013.01); **E04F 11/1817** (2013.01); **E04F 11/1836** (2013.01); **E04F 11/1853** (2013.01);
E04F 2011/1819 (2013.01); **E04F 2011/1821** (2013.01); **E04F 2011/1831** (2013.01); **E04F 2011/187** (2013.01)

Cited by
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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

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