

Title (en)
FRAMELESS GLASS BALUSTRADE AND METHOD OF OBTAINING SAME

Title (de)
RAHMENLOSE GLASBALUSTRADE UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)
BALUSTRADE EN VERRE SANS CADRE ET SON PROCÉDÉ D'OBTENTION

Publication
EP 3091136 B1 20200520 (EN)

Application
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Priority
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Abstract (en)
[origin: EP3091136A1] The invention is directed at a prefabricated cast concrete floor element (1) in combination with a at least one glass panel (27) forming a balustrade. The glass panel (27) is frameless and positioned with a lower edge directly within a recessed groove (3). The recessed groove (3) being integrally formed in an upper surface (4) of the concrete floor element (1), and the glass panel (27) is separated from concrete walls of the recessed groove (3) by elastic spacer means (29, 33).

IPC 8 full level
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CPC (source: EP)
B28B 7/164 (2013.01); **E04F 11/1812** (2013.01); **E04F 11/1853** (2013.01)

Citation (examination)
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• DE 102013016581 A1 20150430 - METALLBAU SCHULZ GMBH [DE]
• US 2015110552 A1 20150423 - YANG FEI [CN]
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FR3127001A1; CN107891521A

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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