

Title (en)
Facade scaffolding

Title (de)
Fassadengerüst

Title (fr)
Echafaudage de façade

Publication
EP 1233122 A2 20020821 (EN)

Application
EP 02380022 A 20020201

Priority
ES 200100327 A 20010214

Abstract (en)
The facade scaffolding (1) comprises a plurality of dismantlable portals (10,12) and non-dismantlable rectangular frameworks (2',2''), in an arrangement transverse to the plane of the facade and linked to one another by means of horizontal and diagonal bars, by way of safety coupling devices (27,28,29,30), not spontaneously dismantlable, which portal (10,12) and frameworks (2',2'') directly support passage platforms (4,4',4'') and likewise support at one or other of the outer or inner sides of the frameworks (2',2''), vertically adjustable brackets (5,6) carrying other service platforms (7,8), which platforms (7,8) carry fixed base plates on at least one of their edges, the vertical members (47,48) of frameworks bounding facade openings being associated by means of girders (72) mounted directly thereon. <IMAGE>

IPC 1-7
E04G 1/14; **E04G 1/15**; **E04G 5/06**; **E04G 1/26**; **E04G 7/30**

IPC 8 full level
E04G 1/24 (2006.01); **E04G 1/14** (2006.01); **E04G 1/15** (2006.01); **E04G 5/00** (2006.01); **E04G 5/06** (2006.01); **E04G 5/14** (2006.01); **E04G 7/30** (2006.01)

CPC (source: EP ES)
E04G 1/14 (2013.01 - EP ES); **E04G 1/154** (2013.01 - EP ES); **E04G 5/00** (2013.01 - EP); **E04G 5/006** (2013.01 - EP); **E04G 5/06** (2013.01 - EP ES); **E04G 5/061** (2013.01 - EP); **E04G 5/14** (2013.01 - EP); **E04G 5/144** (2013.01 - EP); **E04G 5/165** (2013.01 - EP); **E04G 7/307** (2013.01 - EP ES); **E04G 7/308** (2013.01 - EP ES)

Cited by
EP2757210A1; JP2015113695A; JP2018145715A; FR3041009A1; EP1731692A1; JP2018145712A; EP2706166A1; EP3896239A1; JP2015055058A; US2015144427A1; JP2015218576A; JP2017048602A; JP2019112891A; JP2018138717A; IT202100027602A1; EP2083132A3; CN105102183A; EP2948270A4; EP2940231A1; GB2589448B; FR3001243A1; US10106992B2; EP2719847A2; DE102012218672A1; WO2023073637A1; WO2021053358A1

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EP 02380022 A 20020201; ES 02380022 T 20020201; ES 200100327 A 20010214; PT 02380022 T 20020201