

Title (en)
Dismountable facade scaffold

Title (de)
Zerlegbares Fassadengerüst

Title (fr)
Structure de façade démontable

Publication
EP 2602402 A3 20140730 (DE)

Application
EP 12008094 A 20121204

Priority
DE 102011120154 A 20111206

Abstract (en)
[origin: EP2602402A2] The scaffold has vertical beams (20) which consist of U-shaped scaffolding elements (8a-8c), L-shaped scaffolding elements or T-shaped scaffolding elements, and the closed vertical frames (3a-3c) are combined. The T-shaped scaffolding elements include the crossbars for supporting bottom elements (7a,7b) and an articulation of rail braces (9a,9b). The rail braces is mounted on the working plane (15) of articulation during assembly of T-shaped scaffolding element. The L-shaped scaffolding elements include the crossbars to upper side of bottom elements in a newly formed work plane. An independent claim is included for method for establishing detachable facade scaffold.

IPC 8 full level
E04G 1/15 (2006.01); **E04G 1/14** (2006.01); **E04G 5/14** (2006.01)

CPC (source: EP)
E04G 1/14 (2013.01); **E04G 1/15** (2013.01); **E04G 5/147** (2013.01); **E04G 2001/158** (2013.01)

Citation (search report)

- [XA] CH 439679 A 19670715 - HUWYLER RUDOLF [CH], et al
- [XY] JP 2005248444 A 20050915 - HORII ENGINEERING KK
- [I] DE 102009049726 A1 20110421 - WEIS JOHANNES [DE]
- [YA] JP 2005232913 A 20050902 - MILX CORP
- [A] DE 202006015586 U1 20080221 - LAYHER W VERWALTUNGS GMBH [DE]

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 2602402 A2 20130612; EP 2602402 A3 20140730; EP 2602402 B1 20180418; DE 102011120154 A1 20130606; PL 2602402 T3 20180928

DOCDB simple family (application)
EP 12008094 A 20121204; DE 102011120154 A 20111206; PL 12008094 T 20121204