

Title (en)
Scaffolding and guard rail for use therein

Title (de)
Gerüst und Geländer zur Verwendung mit diesem Gerüst

Title (fr)
Échafaudage et garde-corps pour utilisation dans celui-ci

Publication
EP 2527563 A3 20140115 (EN)

Application
EP 12169239 A 20120524

Priority
NL 2006849 A 20110525

Abstract (en)
[origin: EP2527563A2] A scaffolding comprises upright elements which are placed at regular distances from each other and which extend in height direction for receiving successive scaffold sections one above another therebetween. The scaffold sections are separated from each other by at least a floor part. The scaffolding is provided with a guard rail having at least one rail element mounted on an exposed side between successive upright elements and bounding the scaffold section on the exposed side. During assembly thereof the guard rail is suspended from already present horizontal scaffold parts by one person by means of one simple operation. The guard rail comprises a locking element which secures the guard rail against unintended release during assembly or disassembly.

IPC 8 full level
E04G 5/14 (2006.01)

CPC (source: EP)
E04G 5/147 (2013.01)

Citation (search report)
• [XA] GB 2427433 A 20061227 - OWENS ANDREW CHARLES [GB]
• [XPA] WO 2011062483 A2 20110526 - HARSCO INFRASTRUCTURE B V [NL], et al
• [YA] EP 1262612 A2 20021204 - STANFORD SCAFFOLDING LTD [GB]
• [A] FR 2887907 A1 20070105 - COMABI SA [FR]
• [Y] EP 1039067 A1 20000927 - ASSCO GERUESTE GMBH & CO [DE]
• [A] EP 1760224 A2 20070307 - OWENS ANDREW CHARLES [GB]

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DE102019114913A1; GB2565057A; GB2565057B; EP3006648A1; WO2015033278A1; EP3748107A1

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

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