

Title (en)
Movable scaffolding

Title (de)
Bewegbares Gerüst

Title (fr)
Echafaudage mobile

Publication
EP 1197613 A3 20030502 (EN)

Application
EP 01123330 A 20011008

Priority
IT PD20000237 A 20001012

Abstract (en)
[origin: EP1197613A2] A movable scaffolding, of the type constituted by one or more adjustable supporting uprights (11) for motorized lifting units, which in turn support beams (13) for supporting the deck (14) and the walkways for operators; the deck (14) can be extended, along a substantially horizontal plane and with a direction of movement that is substantially perpendicular to the alignment of the one or more uprights, by comprising one or more platforms (16) that are slidingly supported and guided by respective beams (13). Each one of the platforms (16) is constituted by a frame (17) that is slidingly associated with guides (18), which are fixed to the corresponding beam (13) and to which the ends of one or more elements for forming a supplemental deck (14a) are fixed. <IMAGE>

IPC 1-7
E04G 1/15; E04G 1/20; B66F 11/04

IPC 8 full level
E04G 1/15 (2006.01); **E04G 1/20** (2006.01)

CPC (source: EP)
E04G 1/15 (2013.01); **E04G 1/20** (2013.01); **E04G 2001/157** (2013.01)

Citation (search report)
• [X] DE 3541018 A1 19870521 - LEYENDECKER GERD DIPL ING [DE]
• [X] FR 2482995 A3 19811127 - PIAT IMPALCATURE AUTOMATICHE S [IT]
• [X] US 4809814 A 19890307 - ST-GERMAIN JEAN [CA]
• [A] US 4157129 A 19790605 - CHRISTOPHER GORDON W [US]

Cited by
AU2016101598B4; CN106006488A; CN101832020A

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1197613 A2 20020417; **EP 1197613 A3 20030502**; IT 1315749 B1 20030318; IT PD20000237 A1 20020412

DOCDB simple family (application)
EP 01123330 A 20011008; IT PD20000237 A 20001012