

Title (en)
Adjustable modular safety system for scaffold

Title (de)
Einstellbares modulares Sicherheitssystem für Gerüste

Title (fr)
Système modulaire ajustable de sécurité pour échafaudage

Publication
EP 1482104 B1 20071031 (FR)

Application
EP 03076651 A 20030528

Priority
EP 03076651 A 20030528

Abstract (en)
[origin: EP1482104A1] The system has a base arm (13) complimentary to a base arm (12), and stiffeners (20, 21) fixed to arm (13) to connect the arms. The arm (12) is pivotally mounted on the stiffeners to rotate relative to the arm (13). Each stiffener has a graded drilling to adjust an angular position of the arm (12) with respect to the arm (13). Keys (15, 16) are engage in the drillings to fix the arms in selected angular position. An independent claim is also included for a scaffolding structure mounted in roofing and/or in construction work.

IPC 8 full level
E04G 3/00 (2006.01); **E04G 3/22** (2006.01); **E04G 3/26** (2006.01); **E04G 5/06** (2006.01); **E04G 21/32** (2006.01)

CPC (source: EP)
E04G 3/22 (2013.01); **E04G 3/26** (2013.01); **E04G 3/265** (2013.01); **E04G 5/06** (2013.01); **E04G 5/065** (2013.01)

Cited by
EP1748125A3; FR2914935A1; FR2889220A1; FR2889222A1; GB2606174A; GB2606174B; EP3469168A4; US11976481B2; WO2020079392A1; US10662658B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1482104 A1 20041201; **EP 1482104 B1 20071031**; AT E377119 T1 20071115; DE 60317171 D1 20071213; DE 60317171 T2 20080612; DK 1482104 T3 20080310; ES 2298470 T3 20080516; PT 1482104 E 20080319; SI 1482104 T1 20080831

DOCDB simple family (application)
EP 03076651 A 20030528; AT 03076651 T 20030528; DE 60317171 T 20030528; DK 03076651 T 20030528; ES 03076651 T 20030528; PT 03076651 T 20030528; SI 200331103 T 20030528