

Title (en)
Scaffolding system

Title (de)
Gerüstsystem

Title (fr)
Système d'échafaudage

Publication
EP 1878850 A2 20080116 (EN)

Application
EP 07252792 A 20070712

Priority
GB 0614108 A 20060715

Abstract (en)
The present invention relates to a barrier support element (2), for use in releasably securing a temporary guard rail (34) having at least an upper and a lower horizontal rail (38,36). The support element comprises a body part (4), attachment means (6) for releasably connecting to a scaffold construction (30), support means (8) for supporting, in use, the lower horizontal rail (36) of the temporary guard rail and a coupling means (10), in use, for releasably securing the upper horizontal rail (38) of the temporary guard rail. The invention also relates to an edge protection system comprising: a temporary guard rail (34) comprising at least an upper and a lower horizontal rail (38,36), and at least two barrier support elements (2) each comprising a body part (4), attachment means (6) for releasably connecting to an adjacent structure (30), first support means (8) for supporting the lower horizontal rail (36) of the temporary guard rail and a coupling means (10) for releasably securing the upper horizontal rail (38) of the temporary guard rail.

IPC 8 full level
E04G 5/14 (2006.01)

CPC (source: EP)
E04G 5/061 (2013.01); **E04G 5/14** (2013.01); **E04G 5/147** (2013.01); **E04G 2005/148** (2013.01)

Cited by
GB2539375A; CN102493640A; GB2554160A; GB2554160B; GB2589448A; GB2589448B; GB2484395A; GB2484395B; US12084876B2; WO2017174487A1; EP2464802B1

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

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1878850 A2 20080116; **EP 1878850 A3 20081126**; **EP 1878850 B1 20110427**; AT E507360 T1 20110515; DE 602007014147 D1 20110609; GB 0614108 D0 20060823

DOCDB simple family (application)
EP 07252792 A 20070712; AT 07252792 T 20070712; DE 602007014147 T 20070712; GB 0614108 A 20060715