

Title (en)

A TEMPORARY EDGE PROTECTION SYSTEM

Title (de)

TEMPORÄRES KANTENSCHUTZSYSTEM

Title (fr)

SYSTÈME DE PROTECTION DE BORD TEMPORAIRE

Publication

EP 3150780 A1 20170405 (EN)

Application

EP 15187437 A 20150929

Priority

EP 15187437 A 20150929

Abstract (en)

The invention relates to a barrier panel for a temporary edge protection system, wherein the barrier panel (2) is arranged for quick-coupling with another barrier panel (3), wherein the barrier panel comprises a horizontal lower frame element (9) having opposite first and second ends, wherein the lower frame element comprises a male connector (13) at the first end thereof and a female connector (14) at the second end thereof, which male and female connectors are arranged to be quick coupled to respective female and male connectors of other barrier panels by receiving the male connector into the female connector, and wherein the barrier panel comprises a horizontal upper frame element (10) with opposite first and second ends, wherein the upper frame element comprises a first connection part (15) at the first end thereof, and a second connection part (16) at the second end thereof, which first and second connection parts are arranged to be quick coupled with respective second and first connection parts of other barrier panels. The invention further relates to a temporary edge protection system including the barrier panel.

IPC 8 full level

E04G 21/32 (2006.01); **E04F 11/18** (2006.01); **E04G 3/20** (2006.01); **E04G 5/04** (2006.01); **E04G 5/06** (2006.01); **E04G 5/14** (2006.01);
E04H 17/16 (2006.01)

CPC (source: EP)

E04G 3/20 (2013.01); **E04G 5/046** (2013.01); **E04G 5/062** (2013.01); **E04G 21/3219** (2013.01); **E04G 21/3223** (2013.01);
E04G 2005/148 (2013.01)

Citation (applicant)

EP 2871302 A1 20150513 - SAFETY SOLUTIONS JONSEREDS AB [SE]

Citation (search report)

- [XA] JP 3792336 B2 20060705
- [XA] JP 2001159244 A 20010612 - DAITO DISPLAY KK
- [XA] WO 2004042165 A1 20040521 - SFERCO PTY LTD [AU], et al
- [XA] AU 641036 B2 19930909 - TUBEMAKERS AUSTRALIA
- [XA] EP 0611257 A1 19940817 - MAEGERT BAUTECHNIK AG [CH]
- [XA] FR 2775712 A1 19990910 - DIMOS [FR]
- [XA] FR 2986026 A1 20130726 - NORD COFFRAGE [FR]
- [XDA] EP 2871302 A1 20150513 - SAFETY SOLUTIONS JONSEREDS AB [SE]

Cited by

EP3369863A1

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 3150780 A1 20170405; EP 3150780 B1 20180509; DK 3150780 T3 20180730; LT 3150780 T 20180625; PL 3150780 T3 20181231

DOCDB simple family (application)

EP 15187437 A 20150929; DK 15187437 T 20150929; LT 15187437 T 20150929; PL 15187437 T 20150929