

Title (en)

Apparatus for performing horizontal castings to provide floor slabs

Title (de)

Vorrichtung zum Durchführen von horizontalen Güssen zum Bereitstellen von Bodenplatten

Title (fr)

Appareil permettant d'effectuer des coulages horizontaux pour obtenir des dalles de plancher

Publication

**EP 2759658 A1 20140730 (EN)**

Application

**EP 13152487 A 20130124**

Priority

EP 13152487 A 20130124

Abstract (en)

An apparatus (10) for performing horizontal castings to provide floor slabs, of the type comprising a series of props (11), and load-bearing heads (12) to be arranged on the props (11) for the resting of panels (13, 14) intended to form a surface for the concrete casting. The load-bearing heads (12) are of the drop type, each head having a panel supporting plate (15) that is shaped so as to receive by direct resting the corner portions of four nearby panels, the panel supporting plate (15) being retained in a load-bearing configuration by reversible locking means.

IPC 8 full level

**E04G 11/48** (2006.01)

CPC (source: EP)

**E04G 11/486** (2013.01)

Citation (search report)

- [XI] WO 2006100694 A1 20060928 - FARESIN BUILDING DIVISION S P [IT], et al
- [X] WO 2011037304 A1 20110331 - KUM KANG INDUSTRY CO LTD [KR], et al
- [A] FR 2957957 A1 20110930 - DEKO [FR]

Cited by

DE102015223772A1; CN114809598A; CN108868126A; GB2554801A; GB2554801B; DE102015223773A1; KR20180088403A; WO2018053479A1; US10787826B2; WO2024013631A1

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 2759658 A1 20140730**

DOCDB simple family (application)

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