

Title (en)

Method for assembling a display unit on a rotating tower crane

Title (de)

Verfahren zur Anordnung einer Anzeigeeinheit an einem Turmdrehkran

Title (fr)

Procédé d'agencement d'une unité d'affichage sur une grue à tour

Publication

EP 2377800 B1 20130116 (DE)

Application

EP 11002418 A 20110323

Priority

DE 102010014886 A 20100414

Abstract (en)

[origin: EP2377800A1] The method involves aligning vertically the tower (1) of the tower crane in the working position, and mounting pivotally a boom (2) at the tower on a horizontal pivot axis (3). The boom is lowered by pivoting about the horizontal pivot axis. The display unit (10) is partially mounted on the boom in the lowered position. The boom is lifted by pivoting about the horizontal pivot axis. Independent claims are also included for the following: (1) a display unit comprises a carrier system; and (2) a tower crane for arranging a display unit.

IPC 8 full level

B66C 23/16 (2006.01); **B66C 23/06** (2006.01); **G09F 15/00** (2006.01); **G09F 17/00** (2006.01); **G09F 19/22** (2006.01)

CPC (source: EP)

B66C 23/06 (2013.01); **B66C 23/16** (2013.01); **G09F 15/0018** (2013.01); **G09F 15/0037** (2013.01); **G09F 19/22** (2013.01); **B66C 2700/0385** (2013.01)

Cited by

CN107709220A

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

DOCDB simple family (publication)

EP 2377800 A1 20111019; **EP 2377800 B1 20130116**; DE 102010014886 A1 20111020

DOCDB simple family (application)

EP 11002418 A 20110323; DE 102010014886 A 20100414