

Title (en)

Crane hook with a hook weight assembly

Title (de)

Kranhaken mit einer Hakengewichtsanzordnung

Title (fr)

Crochet de grue doté d'un agencement du poids de crochet

Publication

EP 2388227 B1 20150121 (DE)

Application

EP 10005295 A 20100520

Priority

EP 10005295 A 20100520

Abstract (en)

[origin: EP2388227A1] The crane hook (4) has a hook weight arrangement (1') for tensile loading of a rope (2) which raises or lowers the crane hook. The hook weight arrangement has a hook weight body (3) and an additional weight (26) that is fixed at the hook weight body. The hook weight body is connected with the rope.

IPC 8 full level

B66C 1/34 (2006.01)

CPC (source: EP US)

B66C 1/34 (2013.01 - EP US)

Cited by

CN114597818A; CN104590988A; CN113879975A

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 SE SI SK SM TR

DOCDB simple family (publication)

EP 2388227 A1 20111123; EP 2388227 B1 20150121; US 2011285157 A1 20111124; US 8763993 B2 20140701

DOCDB simple family (application)

EP 10005295 A 20100520; US 201113111255 A 20110519