

Title (en)
Load retainer for a hoisting device

Title (de)
Lastaufnahme für eine Hubvorrichtung

Title (fr)
Réception de charge pour un dispositif de levage

Publication
EP 1897844 A3 20090812 (DE)

Application
EP 07016781 A 20070828

Priority
DE 202006013854 U 20060907

Abstract (en)
[origin: EP1897844A2] The load holder (11) has a load holding unit (26) arranged on a cross beam (24), where the load holding unit is movably provided for adjustment to a load point at an object to be raised along the cross beam. The load holding unit is limited by a lifting safety device and is guidable from and into a secured load holding position. Multiple retaining units (37) are provided at a lower surface of the cross beam, and form a load securing area (36), where the retaining units are arranged in a spaced manner to each other.

IPC 8 full level
B66F 9/14 (2006.01)

CPC (source: EP US)
B66F 3/36 (2013.01 - EP US); **B66F 7/28** (2013.01 - EP US)

Citation (search report)

- [X] US 2006151250 A1 20060713 - TYREE JERRY C [US]
- [X] US 4688981 A 19870825 - RAVNSBORG JERRY K [US], et al
- [A] US 3851779 A 19741203 - CRAWFORD J
- [A] US 3232380 A 19660201 - HANSEN ELMER K

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 RS

DOCDB simple family (publication)
DE 202006013854 U1 20080110; EP 1897844 A2 20080312; EP 1897844 A3 20090812; EP 1897844 B1 20120718; US 2008060880 A1 20080313; US 8162107 B2 20120424

DOCDB simple family (application)
DE 202006013854 U 20060907; EP 07016781 A 20070828; US 89701107 A 20070828