

Title (en)  
SHELF SERVING DEVICE

Title (de)  
REGALBEDIENGERÄT

Title (fr)  
APPAREIL DE COMMANDE DE RAYONNAGE

Publication  
**EP 3088347 B1 20210804 (DE)**

Application  
**EP 16165272 A 20090908**

Priority  
• AT 13932008 A 20080908  
• AT 5532008 U 20081002  
• EP 09450162 A 20090908

Abstract (en)  
[origin: EP2161237A2] The crane has chassis frames (1, 1') for holding a mast (10) and movable on rails (4, 4'). A lift truck (1'') is arranged on the mast in a vertically displaceable manner, and the mast has two supports (11, 11') arranged at a distance from each other in a movement direction of the frames. The supports are connected with one another at a mast profile through a crossbeam (12) and made from light metal profiles, where the crossbeam is connected to the supports in a bending-resistant manner. The frames comprise a traction drive system that is arranged in an inner side of the mast profile.

IPC 8 full level  
**B66F 9/07** (2006.01); **B66F 9/08** (2006.01)

CPC (source: EP US)  
**B66F 9/07** (2013.01 - EP US); **B66F 9/08** (2013.01 - EP US)

Cited by  
DE102021206764A1; WO2023133603A1

Designated contracting state (EPC)  
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 2161237 A2 20100310; EP 2161237 A3 20120627**; EP 3088347 A1 20161102; EP 3088347 B1 20210804; US 2010068022 A1 20100318; US 8397645 B2 20130319

DOCDB simple family (application)  
**EP 09450162 A 20090908**; EP 16165272 A 20090908; US 55510309 A 20090908