

Title (en)

BASKET SYSTEM FOR WORK OF OPERATORS ON SHIPPING CONTAINERS ON SHIPS

Title (de)

KORBSYSTEM FÜR ARBEIT VON BEDIENERN AUF VERSANDBEHÄLTERN AUF SCHIFFEN

Title (fr)

SYSTÈMES DE NACELLES POUR TRAVAUX EFFECTUÉS PAR DES OUVRIERS SUR DES CONTENEURS DE CHARGE DANS DES NAVIRES

Publication

EP 3326960 B1 20200311 (EN)

Application

EP 15866388 A 20150720

Priority

ES 2015070555 W 20150720

Abstract (en)

[origin: EP3326960A1] The system of baskets is designed to allow operators to easily and safely hook and unhook cargo container on ships and in port, including three baskets (1,1',1''), connected to each other in a manner that baskets (1) and (1') can be folded with respect to the top basket (1''), and where the top basket is attached to the top frame (2) and in turn, the frame is attached to the crane by means of the spreader using container hooks (3). The device incorporates solar panels (5) for electrical power and the bottom basket (1) is accessed through a door (18), while travel between baskets is accomplished using trap doors (20) with automatic closing and locking devices.

IPC 8 full level

B66F 11/04 (2006.01); **B66C 1/10** (2006.01); **B66C 19/00** (2006.01); **B66D 1/60** (2006.01)

CPC (source: EP)

B66C 1/101 (2013.01); **B66C 19/002** (2013.01); **B66D 1/60** (2013.01); **B66F 11/04** (2013.01)

Cited by

CN112384452A; CN109322479A

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DOCDB simple family (publication)

EP 3326960 A1 20180530; **EP 3326960 A4 20190227**; **EP 3326960 B1 20200311**; ES 2777327 T3 20200804; WO 2017013273 A1 20170126

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