

Title (en)

AIRCRAFT STORAGE BIN ASSEMBLY WITH UPPER AND LOWER BINS

Title (de)

STAUBEHÄLTERANORDNUNG EINES FLUGZEUGS MIT OBEREN UND UNTEREN BEHÄLTERN

Title (fr)

ENSEMble DE COMPARTIMENTS DE STOCKAGE D'AÉRONEF AVEC COMPARTIMENTS SUPÉRIEUR ET INFÉRIEUR

Publication

EP 3691970 A1 20200812 (EN)

Application

EP 18864787 A 20180926

Priority

- US 201762568068 P 20171004
- US 2018052976 W 20180926

Abstract (en)

[origin: WO2019070481A1] An aircraft overhead storage bin assembly that includes a housing, a door pivotably attached to the housing and a bucket pivotably connected to the housing that cooperates with the housing to define a bin interior. The housing includes a front, a back, and an upper storage section defined therein. The upper storage section includes an upper storage section opening that communicates the upper storage section with an exterior of the housing. The door pivotably attached to the housing and is movable between an open and a closed position. In the closed position the door closes the upper storage section opening. The bucket is positioned below the upper storage section and is pivotable with respect to the housing between an open position and a closed position.

IPC 8 full level

B64D 11/00 (2006.01); **B64D 11/06** (2006.01)

CPC (source: EP)

B64D 11/003 (2013.01)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2019070481 A1 20190411; EP 3691970 A1 20200812; EP 3691970 A4 20210602

DOCDB simple family (application)

US 2018052976 W 20180926; EP 18864787 A 20180926