

Title (en)

CONSTRUCTION MACHINE WITH FUEL FILLING HOSE STORAGE DEVICE

Title (de)

BAUMASCHINE MIT KRAFTSTOFFFÜLLSCHLAUCHVERSTAUVORRICHTUNG

Title (fr)

ENGIN DE TRAVAIL AVEC DISPOSITIF DE STOCKAGE DE TUYAU DE REMPLISSAGE DE CARBURANT

Publication

**EP 2253498 B1 20130911 (EN)**

Application

**EP 09712757 A 20090220**

Priority

- JP 2009053073 W 20090220
- JP 2008040267 A 20080221

Abstract (en)

[origin: EP2253498A1] PROBLEM: To provide a refueling hose storage assembly which can store a refueling hose in a storage compartment without allowing its coiled portion to bounce back or bounce out even when the refueling hose contains a mixed reinforcing material. SOLUTION: A refueling hose storage assembly has a storage compartment 13 for storing a suction hose 11 and a supply hose 12 to be used upon refueling a fuel tank 8, and also a hose holding structure arranged in the storage compartment 13 to hold the suction hose 11 with a portion of the suction hose being coiled to form a coiled portion 11A. The hose holding structure includes a second bracket 18 arranged in the holding compartment 13 and having an upper restraining part 18B for restraining an upper part of the coiled portion 11A of the suction hose 11 and a lower restraining part 18C for restraining a lower part of the coiled portion 11A. The upper restraining part 18B and lower restraining part 18C of the second bracket 18 each include a first restraining means for restraining the coiled portion 11A of the suction hose 11 in its thickness direction and a second restraining means for restraining the coiled portion 11B in its radial direction.

IPC 8 full level

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CPC (source: EP)

**E02F 9/00** (2013.01); **E02F 9/0883** (2013.01)

Cited by

AU2013361429B2; US9676605B2; WO2014100263A1

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