

Title (en)

HOSE STORAGE UNIT FOR STORING HOSE

Title (de)

SCHLAUCHLAGEREINHEIT ZUR LAGERUNG EINES SCHLAUCHS

Title (fr)

UNITÉ DE STOCKAGE DE TUYAUX POUR LE STOCKAGE DE TUYAUX

Publication

EP 4049957 A1 20220831 (EN)

Application

EP 21158863 A 20210224

Priority

EP 21158863 A 20210224

Abstract (en)

A hose storage unit (100) for storing a hose (102) at a tap (104). The hose storage unit (100) includes a storage hook (106) to receive the hose (102). The hose storage also includes a tap connector (134) to fluidly connect the hose (102) and the tap (104). The hose storage unit (100) is characterized in that an adaptor (130) is removably coupled with the tap (104) and engaged with the tap connector (134). The adaptor (130) fluidly couples the tap (104) with the tap connector (134). Further, the storage hook (106) is associated with the adaptor (130).

IPC 8 full level

B65H 75/36 (2006.01)

CPC (source: EP)

B65H 75/36 (2013.01); **B65H 2701/33** (2013.01)

Citation (applicant)

WO 2017148522 A1 20170908 - HUSQVARNA AB [SE]

Citation (search report)

- [X] KR 20110024876 A 20110309 - LEE JEONG SHIN [KR]
- [I] US 2569857 A 19511002 - JAEGLE WILLIAM C, et al
- [X] US 2111811 A 19380322 - SCHICHTEL JOHN N
- [A] US 2009272857 A1 20091105 - HARDING RICHARD E [US]
- [AD] WO 2017148522 A1 20170908 - HUSQVARNA AB [SE]

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)

EP 4049957 A1 20220831; CN 116897133 A 20231017; EP 4240682 A1 20230913; EP 4240682 B1 20240605; WO 2022179730 A1 20220901

DOCDB simple family (application)

EP 21158863 A 20210224; CN 202180094521 A 20211130; EP 2021083640 W 20211130; EP 21824320 A 20211130