

Title (en)
a groove holder for a spiral groove handle

Title (de)
Rillenhalterung für einen spiralförmigen Rillengriff

Title (fr)
Support de rainure pour poignée de rainure à spirale

Publication
EP 2487105 B1 20140402 (EN)

Application
EP 12154185 A 20120207

Priority
SE 1100095 A 20110214

Abstract (en)
[origin: EP2487105A1] The present invention relates to a groove holder (10) for a tiller lock for a tiller extension with a spiral groove handle comprising a base plate (1) and a foldable holding plate (3) for receiving the handle. The base plate (1) comprises a substantially rectangularly shaped cut-out between two legs (1A,1B) at one end interconnected by an interconnecting section (1C) and being somewhat resilient. Holes (11A,11B) are provided in the free ends of the legs (1A,1B) for receiving a shaft (4), on which the holding plate (3) is pivotably mounted via a through hole (31). A longitudinal V-shaped edge (8) at the centre of the hole (11A,11B) of at least one of the legs (1A,1B) is arranged to mesh in cross-wise milled cuts (5) in the holding plate (3) at the through hole (31) so that said holding plate (3) can be blocked in at least a folded down position and a folded up position. The outer edges (9) of the base plate (1) are round.

IPC 8 full level
B63H 25/00 (2006.01); **B63H 25/06** (2006.01)

CPC (source: EP SE)
B63H 25/00 (2013.01 - EP); **B63H 25/06** (2013.01 - EP); **B63H 25/10** (2013.01 - SE); **B63H 25/38** (2013.01 - SE); **B63H 25/52** (2013.01 - SE)

Cited by
CN110697030A

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

DOCDB simple family (publication)
EP 2487105 A1 20120815; EP 2487105 B1 20140402; SE 1100095 A1 20120815

DOCDB simple family (application)
EP 12154185 A 20120207; SE 1100095 A 20110214