

Title (en)

Demountable reel for unwinding of at least a bobbin and method for mounting a reel with simultaneous arrangement of one or several bobbin(s)

Title (de)

Demontierbare Spule zum Abwickeln wenigstens einer Wicklung und Verfahren zur Montage einer Spule mit gleichzeitiger Anordnung einer oder mehrerer Wicklung(en)

Title (fr)

Touret rechargeable et démontable pour le dévidage d'au moins une couronne et procédé de montage d'un touret avec mise en place simultanée d'une ou de plusieurs couronnes

Publication

EP 1795480 B1 20120926 (FR)

Application

EP 06360057 A 20061207

Priority

FR 0553773 A 20051208

Abstract (en)

[origin: EP1795480A1] The reel has two flanges (2, 3) connected to each other by a core or a drum (4), where the flanges are disintegrated from the core or drum with a dismountable structure. A spacer (5) of the core or drum is fixed to one flange in a removable manner at a level of each end (5') of the spacer. A reception unit of the spacer is placed at a level of an inner side of the flange, where the reception unit is made in a form of nozzle or spacer portion. An independent claim is also included for a method of mounting a reel with simultaneous installation of crowns or bobbins of tube or cable.

IPC 8 full level

B65H 75/22 (2006.01)

CPC (source: EP US)

B65H 75/2245 (2021.05 - EP US); **B65H 75/2254** (2021.05 - EP US)

Cited by

CN102785963A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1795480 A1 20070613; **EP 1795480 B1 20120926**; FR 2894572 A1 20070615; FR 2894572 B1 20090417

DOCDB simple family (application)

EP 06360057 A 20061207; FR 0553773 A 20051208