

Title (en)

SPOOLING DEVICE WITH A SUPPORT

Title (de)

AUFPULVORRICHTUNG MIT STÜTZEINRICHTUNG

Title (fr)

BOBINEUSE MUNIE D'UN DISPOSITIF DE SOUTIEN

Publication

**EP 1077893 B1 20020626 (DE)**

Application

**EP 99924831 A 19990428**

Priority

- DE 19819749 A 19980502
- EP 9902861 W 19990428

Abstract (en)

[origin: DE19819749A1] A spooling device (1) for continually arriving threads or similar has at least one package holder (3) for receiving several package tubes. Said package holder (3) is fixed at one end, with the package tubes being arranged on the holder or removed from it via the second, free end. The spooling device also has a support (5) which engages with the free end of the at least one package holder which is in an operating position.

IPC 1-7

**B65H 67/048**

IPC 8 full level

**B65H 54/553** (2006.01); **B65H 67/048** (2006.01)

CPC (source: EP US)

**B65H 54/553** (2013.01 - EP US); **B65H 67/048** (2013.01 - EP US); **B65H 2701/31** (2013.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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**DE 19819749 A 19980502**; CN 99805756 A 19990428; DE 59901866 T 19990428; EP 9902861 W 19990428; EP 99924831 A 19990428; ES 99924831 T 19990428; JP 2000547032 A 19990428; US 67457900 A 20001031