

Title (en)

Open end spinning device with a channel plate adapter

Title (de)

Offenend-Spinnvorrichtung mit einem Kanalplattenadapter

Title (fr)

Dispositif de filature à bout ouvert avec un adaptateur de plaque de canal

Publication

**EP 1820888 B1 20100317 (DE)**

Application

**EP 07100388 A 20070111**

Priority

- DE 102006008109 A 20060220
- DE 102006060500 A 20061219

Abstract (en)

[origin: EP1820888A2] Open end spinning machine with a rotor (1) in a housing (3) with a cover (2) comprising a replaceable channel plate adapter (8) comprises a locking device (42) that prevents operation of the machine if the adapter is not in place. An independent claim is also included for a channel plate adapter for use in the cover of an open end spinning machine, comprising a receptacle (216) for a yarn take-off nozzle (16) and having a circular outer contour with two diametrically opposite projections.

IPC 8 full level

**D01H 4/44** (2006.01); **D01H 4/40** (2006.01)

CPC (source: EP)

**D01H 4/40** (2013.01); **D01H 4/44** (2013.01)

Cited by

WO2010105723A3; EP1795633B1

Designated contracting state (EPC)

CZ DE IT

DOCDB simple family (publication)

**EP 1820888 A2 20070822; EP 1820888 A3 20080528; EP 1820888 B1 20100317**; CN 101046014 A 20071003; CN 101046014 B 20110420; DE 102006060500 A1 20070823; DE 502007003115 D1 20100429

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**EP 07100388 A 20070111**; CN 200710084897 A 20070226; DE 102006060500 A 20061219; DE 502007003115 T 20070111