

Title (en)

Piecing arrangement for a rotor type open-end spinning machine

Title (de)

Anspinnereinrichtung für Offenend-Rotorspinnmaschine

Title (fr)

Arrangement de rattachement pour une métier à filer à bout libre à rotor

Publication

EP 1749906 B1 20151111 (DE)

Application

EP 06012221 A 20060614

Priority

DE 102005036485 A 20050803

Abstract (en)

[origin: EP1749906A2] Opened-rotor spinning machine has working station (2) which has a device (10) for manually thread (30) cutting to a defined length and the thread is fetched back to the crosswound bobbin (22). A storage device (37) admits certain amount of thread as well as one selected driving device (7) for lifting the crosswound bobbin from the bobbin drive roller (23). Manually activated controlling device (9) is provided during the spinning on process drive (19) of the drawing-off unit (18). The drive of the fiber belt feeding cylinder (14) as well as the driving device is controlled for the lifting the crosswound bobbin according to a preset spinning program.

IPC 8 full level

D01H 4/50 (2006.01)

CPC (source: EP US)

D01H 4/50 (2013.01 - EP US)

Cited by

DE102018102140A1; EP2660376A1; EP2078770A3; DE102012008922A1; EP2573228B2

Designated contracting state (EPC)

CZ DE IT TR

DOCDB simple family (publication)

EP 1749906 A2 20070207; EP 1749906 A3 20091014; EP 1749906 B1 20151111; CN 1908261 A 20070207; CN 1908261 B 20100728; DE 102005036485 A1 20070208; US 2007028585 A1 20070208; US 7377094 B2 20080527

DOCDB simple family (application)

EP 06012221 A 20060614; CN 200610108379 A 20060803; DE 102005036485 A 20050803; US 49413706 A 20060727