

Title (en)
Cutting equipment for a running thread.

Title (de)
Schneidvorrichtung für einen laufenden Faden.

Title (fr)
Dispositif pour couper des fils continus.

Publication
EP 0403949 B1 19940810 (DE)

Application
EP 90111179 A 19900613

Priority
• DE 3919855 A 19890619
• DE 3936486 A 19891102
• DE 4005821 A 19900223

Abstract (en)
[origin: EP0404045A1] In a textile machine (1) with a plurality of work stations, bobbins of identical yarn length are to be produced. After the completion of the winding travel, the yarns (8) are guided simultaneously into the interception region of a suction device (27) and are cut there simultaneously by a cutting device (34). The winding devices (2) are operated at crawling speed. After the bobbin change, the yarns are attached again and the speed increased to the operating speed. <IMAGE>

IPC 1-7
B65H 67/04; **B65H 54/71**

IPC 8 full level
B65H 54/71 (2006.01); **B65H 67/04** (2006.01)

CPC (source: EP US)
B65H 54/71 (2013.01 - EP US); **B65H 57/003** (2013.01 - EP US); **B65H 67/04** (2013.01 - EP US); **B65H 2701/31** (2013.01 - EP US)

Cited by
CN107377824A; EP0565899A1; DE4334813B4; DE10324253A1; DE10324253B4; US6457668B1

Designated contracting state (EPC)
CH DE ES FR GB IT LI

DOCDB simple family (publication)
EP 0404045 A1 19901227; **EP 0404045 B1 19930908**; DE 59002617 D1 19931014; DE 59006745 D1 19940915; EP 0403949 A1 19901227; EP 0403949 B1 19940810; US 5107668 A 19920428; US 5284010 A 19940208

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EP 90111533 A 19900619; DE 59002617 T 19900619; DE 59006745 T 19900613; EP 90111179 A 19900613; US 50331990 A 19900402; US 85270692 A 19920317