

Title (en)

DEVICE FOR DRAFTING A ROVING IN SPINNING MACHINES

Publication

EP 0062185 B1 19860226 (DE)

Application

EP 82102082 A 19820315

Priority

CH 230981 A 19810406

Abstract (en)

[origin: US4413378A] The present invention concerns a method for processing a fiber sliver in a drafting arrangement, and a drafting arrangement for implementing the method. The objective for a drafting arrangement, which can be adapted to a wide range of staple lengths, to draft a fiber sliver at high speeds, has led to the following features of the invention: (a) The fiber sliver is deflected simultaneously in the drafting process systematically in such a manner that, the fiber sliver can be inserted into the subsequently arranged funnel and the subsequently arranged pair of calender rolls without further deflection.

IPC 1-7

D01H 5/22

IPC 8 full level

D01H 5/22 (2006.01); **D01H 5/44** (2006.01); **D01H 5/50** (2006.01); **D01H 5/56** (2006.01)

CPC (source: EP US)

D01H 5/22 (2013.01 - EP US); **D01H 5/44** (2013.01 - EP US); **D01H 5/505** (2013.01 - EP US)

Cited by

DE3832061A1; US5377385A; DE3832062A1; EP0421170A3; US4890359A; DE3832063A1; EP0362477A1; EP0359914A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0062185 A1 19821013; EP 0062185 B1 19860226; EP 0062185 B2 19910227; AT E18265 T1 19860315; DE 3269277 D1 19860403; IN 159231 B 19870418; JP H0229769 B2 19900702; JP S57176225 A 19821029; US 4413378 A 19831108

DOCDB simple family (application)

EP 82102082 A 19820315; AT 82102082 T 19820315; DE 3269277 T 19820315; IN 317CA1982 A 19820322; JP 5615282 A 19820406; US 36287382 A 19820329