

Title (en)

Device and method for the automatic pick-up of fibre from a bale of fibre on a spinning line

Title (de)

Vorrichtung und Verfahren zur automatischen Aufnahme einer Faser aus einem Faserballen auf einer Rolle

Title (fr)

Dispositif et procédé pour la capture automatique de fibres d'une balle de fibres sur une chaîne de filature

Publication

EP 2322701 B1 20130313 (EN)

Application

EP 10181313 A 20100928

Priority

IT BS20090208 A 20091116

Abstract (en)

[origin: EP2322701A1] A pick-up device (4) of fibre from bales comprises a translating arm (10) controllable at a constant force or at constant pitch, depending on processing requirements. For control at a constant force or at a constant pitch, selection occurs automatically, on the basis of the conditions of the arm and the type of processing.

IPC 8 full level

D01G 7/10 (2006.01); **D01G 7/14** (2006.01)

CPC (source: EP)

D01G 7/10 (2013.01); **D01G 7/14** (2013.01)

Cited by

EP3239368A1; EP3789524A1; CN112055764A; CN114232140A; EP3009539A1; CH710258A1; EP3239369A1; CH712410A1; CN110241486A; US10190238B2; US9745672B2; CN107299420A; WO2018033311A1; US11286584B2; US10323340B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2322701 A1 20110518; EP 2322701 B1 20130313; BR PI1004600 A2 20120626; BR PI1004600 B1 20200428; CN 102061535 A 20110518; CN 102061535 B 20141126; IT 1396418 B1 20121123; IT BS20090208 A1 20110517

DOCDB simple family (application)

EP 10181313 A 20100928; BR PI1004600 A 20101111; CN 201010546474 A 20101112; IT BS20090208 A 20091116