

Title (en)

Device and process for automatically picking up fibres from bales of fibres

Title (de)

Vorrichtung und Verfahren zum automatischen Stapelfaserabtragen von Faserballen

Title (fr)

Dispositif et procédé pour enlever automatiquement des fibres coupées de balles de fibres

Publication

**EP 1571244 B1 20070606 (EN)**

Application

**EP 05075460 A 20050225**

Priority

IT MI20040412 A 20040304

Abstract (en)

[origin: EP1571244A1] The invention concerns a device for automatically picking up fibres from bales of fibres, equipped with a trolley that translates interfacing a row made up of said bales of fibres, with a repeated back-and-forth movement between the ends of said row, means for picking up fibres being positioned on said trolley, which comprise two removal arms, which picking up fibres from said bales define a removal plane, each of said removal arms being able to rotate by 180 DEG about an axis perpendicular to said removal plane, from a position in which it is on one side of said trolley to a position in which it is on the opposite side of said trolley, so as to each be able to operate on a distinct side of the device or even both on the same side. <??>The invention also concerns a process for automatically picking up fibres, which foresees picking up from two different rows of bales of fibres. <IMAGE>

IPC 8 full level

**D01G 7/10** (2006.01)

CPC (source: EP)

**D01G 7/10** (2013.01)

Cited by

EP2322701A1; EP3009538A1; CN105523387A; ITBS20090208A1; CN113151906A; US10190238B2

Designated contracting state (EPC)

CH DE ES IT LI

DOCDB simple family (publication)

**EP 1571244 A1 20050907; EP 1571244 B1 20070606**; DE 602005001276 D1 20070719; DE 602005001276 T2 20080131;  
ES 2288283 T3 20080101; IT MI20040412 A1 20040604

DOCDB simple family (application)

**EP 05075460 A 20050225**; DE 602005001276 T 20050225; ES 05075460 T 20050225; IT MI20040412 A 20040304