

Title (en)

EDGE SEEKING AND GUIDING DEVICE OF A FABRIC

Title (de)

KANTENSUCH- UND -FÜHRUNGSVORRICHTUNG EINES STOFFS

Title (fr)

DISPOSITIF DE RECHERCHE DE BORD ET DE GUIDAGE POUR UN TISSU

Publication

EP 3141650 A1 20170315 (EN)

Application

EP 16187775 A 20160908

Priority

IT UB20153571 A 20150911

Abstract (en)

An edge seeking and guiding device of a fabric for infeed by means of chains into a fabric treatment area, comprising, for each of the two edges of the fabric: a) a chain for moving the fabric, b) holding elements for the edge of the fabric associated with said chain, c) guide means for said chain along its feed path, provided with i) a head part, sliding to follow the variation of the position of the edge of the fabric, ii) and a tail part, substantially fixed with respect to the ground, with said guide means adapted to allow an angular variation of the direction of said feed path of the chain.

IPC 8 full level

D06C 3/02 (2006.01)

CPC (source: EP)

D06C 3/02 (2013.01); **D06C 3/026** (2013.01); **D06C 3/028** (2013.01)

Citation (applicant)

- GB 2085499 A 19820428 - MARSHALL & WILLIAMS CO
- US 3179977 A 19650427 - CRANDON NASH JOHN
- US 3066377 A 19621204 - WATERMAN JOHN E

Citation (search report)

- [XA] GB 2085499 A 19820428 - MARSHALL & WILLIAMS CO
- [A] US 3179977 A 19650427 - CRANDON NASH JOHN
- [A] US 3066377 A 19621204 - WATERMAN JOHN E
- [A] DE 698317 C 19401107 - C H WEISBACH KOMM GES
- [A] US 3551970 A 19710105 - COHN EUGENE, et al
- [A] DE 2237014 A1 19740207 - BRUECKNER TROCKENTECHNIK KG

Cited by

CN107764191A; US2023129064A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3141650 A1 20170315; IT UB20153571 A1 20170311

DOCDB simple family (application)

EP 16187775 A 20160908; IT UB20153571 A 20150911