

Title (en)

FABRIC CONVEYANCE DEVICE AND INKJET RECORDING APPARATUS

Title (de)

GEWEBEFÖRDERVORRICHTUNG UND TINTENSTRAHLAUFEICHNUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE TRANSPORT DE TISSU ET APPAREIL D'ENREGISTREMENT À JET D'ENCRE

Publication

EP 3599197 A1 20200129 (EN)

Application

EP 19183815 A 20190702

Priority

JP 2018141296 A 20180727

Abstract (en)

Provided are a fabric conveyance device and an inkjet recording apparatus capable of appropriately maintaining the surface of a fabric. The fabric conveyance device includes a conveyance belt (12) that moves a fabric placed thereon in a predetermined direction, and a first roller (16) that presses the fabric placed on the conveyance belt (12) against the conveyance belt (12). The first roller (16) is frictionally charged with the same polarity as the fabric that is conveyed by the conveyance belt (12).

IPC 8 full level

B65H 20/02 (2006.01); **B41J 3/407** (2006.01); **B41J 11/00** (2006.01); **B41J 13/08** (2006.01); **B41J 15/04** (2006.01); **B65H 20/06** (2006.01); **B65H 23/025** (2006.01); **B65H 23/04** (2006.01); **B65H 23/16** (2006.01); **D06P 5/30** (2006.01)

CPC (source: EP)

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Citation (applicant)

JP H09254366 A 19970930 - TORAY INDUSTRIES

Citation (search report)

- [XA] US 2015070432 A1 20150312 - IMOTO SHINJI [JP]
- [XA] US 2012154472 A1 20120621 - SAKAMOTO ATSUSHI [JP], et al

Cited by

CN111908201A; CN112522936A

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)

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