

Title (en)

PRINTING APPARATUS AND TRANSPORTING METHOD

Title (de)

DRUCKVORRICHTUNG UND TRANSPORTVERFAHREN

Title (fr)

APPAREIL D'IMPRESSION ET PROCÉDÉ DE TRANSPORT

Publication

EP 3378661 B1 20210224 (EN)

Application

EP 18162067 A 20180315

Priority

JP 2017054072 A 20170321

Abstract (en)

[origin: EP3378661A1] A printing apparatus includes a transport belt that is formed as a loop and capable of supporting a medium, a drive roller that rotates the transport belt and thereby transports the medium in a transport direction, a printing section that prints an image onto the medium, and a control section that controls a transport action for transporting the medium. In the printing apparatus, the transport belt extends around a plurality of rollers that include the drive roller, and the control section accepts input of belt tension that is a tension generated due to the transport belt extending around a plurality of the rollers. The tension is imparted to the transport belt. The control section controls the transport action in accordance with a correction table in which the belt tension and traveling rate of the transport belt correspond to the belt tension correlate with each other.

IPC 8 full level

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CPC (source: CN EP)

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