

Title (en)

WINDING MACHINE FOR WEB MATERIALS AND METHOD FOR OPERATING SUCH A WINDING MACHINE

Title (de)

WICKELMASCHINE FÜR BAHNFÖRMIGE MATERIALIEN SOWIE VERFAHREN ZUM BETREIBEN EINER SOLCHEN WICKELMASCHINE

Title (fr)

MACHINE À BOBINER POUR MATIÈRES EN FORME DE BANDE AINSI QUE PROCÉDÉ DE FONCTIONNEMENT D'UNE TELLE MACHINE À BOBINER

Publication

EP 3553002 B1 20230705 (DE)

Application

EP 19164078 A 20190320

Priority

DE 102018108485 A 20180410

Abstract (en)

[origin: US2019308840A1] A winding machine for web-type materials, in particular film materials, comprises a feeding device and at least one winding shaft which is capable of being driven and designed to receive a winding core for the winding of the web-type film material, wherein the winding machine is allocated a system for regulating and/or reducing an electrostatic charge of the web-type material during the winding process.

IPC 8 full level

B65H 19/28 (2006.01); **B65H 19/22** (2006.01)

CPC (source: EP US)

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Citation (examination)

- EP 1451087 B1 20050921 - WINDMOELLER & HOELSCHER [DE]
- EP 1807333 B1 20081203 - WINDMOELLER & HOELSCHER [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 19164078 A 20190320; DE 102018108485 A 20180410; US 201916379780 A 20190409