

Title (en)

PARAFFIN DISPENSING DEVICE, WINDING UNIT COMPRISING SUCH A DEVICE, AND WINDING MACHINE COMPRISING SUCH A WINDING UNIT

Title (de)

PARAFFINSPENDER, WICKELEINHEIT MIT EINER SOLCHEN VORRICHTUNG, UND WICKELMASCHINE MIT EINER SOLCHEN WICKELVORRICHTUNG

Title (fr)

DISPOSITIF DE DISTRIBUTION DE PARAFFINE, UNITÉ D'ENROULEMENT COMPORTANT UN TEL DISPOSITIF ET MACHINE D'ENROULEMENT COMPRENANT UNE TELLE UNITÉ D'ENROULEMENT

Publication

EP 3753889 A1 20201223 (EN)

Application

EP 20179773 A 20200612

Priority

IT 201900009684 A 20190621

Abstract (en)

A paraffin dispensing device (12) for a winding unit (14) comprises a first paraffin dispenser (20) comprising: a first support (202) adapted to partially contain a first paraffin element (204), and first motorized means (206) adapted to rotate said first paraffin element (204) about a first rotation axis (X). The device comprises a second paraffin dispenser (40) comprising: a second support (402) adapted to partially contain a second paraffin element (404), and second motorized means (406) adapted to rotate said second paraffin element (404) about a second rotation axis (Y). The first rotation axis (X) and the second rotation axis (Y) are parallel to each other.

IPC 8 full level

B65H 71/00 (2006.01)

CPC (source: CN EP)

B65H 71/005 (2013.01 - CN EP); **B65H 2701/31** (2013.01 - CN EP)

Citation (search report)

- [X] CN 107473004 A 20171215 - HUBEI ETAI TEXTILE CO LTD
- [X] CN 105645185 A 20160608 - SUZHOU LIAORUO ELECTROMECHANICAL TECH CO LTD
- [X] CN 103738797 B 20160608
- [X] CN 109137203 A 20190104 - SHAOXING XINYUE MACHINERY MFG CO LTD
- [X] CN 105621158 A 20160601 - JIANGSU JING MENG KNITTING CO LTD

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 3753889 A1 20201223; CN 112110292 A 20201222; CN 212832118 U 20210330

DOCDB simple family (application)

EP 20179773 A 20200612; CN 202010567043 A 20200619; CN 202021158835 U 20200619