

Title (en)

REVERSING WINDER AND METHOD FOR OPERATING A REVERSING WINDER

Title (de)

WENDEWICKLER UND VERFAHREN ZUM BETREIBEN EINES WENDEWICKLERS

Title (fr)

ENROULEUSE À TOURELLE ET PROCÉDÉ DE FONCTIONNEMENT D'UNE ENROULEUSE À TOURELLE

Publication

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Application

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Abstract (en)

[origin: WO2019121695A1] The invention describes a reversing winder (101) for the successive winding of a web (108) onto a plurality of rolls, in which a first winding shaft (102) and at least one second winding shaft (103) are provided, wherein the first (102) and the second (103) winding shaft are carried by the ends thereof by two rotation devices (104), and wherein a pressure roller (112) is supported on at least one of the ends thereof in at least one movement device with which the pressure roller (112) can be moved relative to the first (102) and the at least second (103) winding shaft, wherein the movement device is arranged on one of the rotation devices (104). Novel and inventive is the fact that a flat, grid-like or net-like element is arranged on the at least one movement device and that at least one transmitter (116) and/or at least one receiver is arranged on at least one of the rotation devices (104) for transmitting and/or receiving electromagnetic radiation.

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