

Title (en)

A WINDING ROD FOR REELS OF WEB MATERIAL AND A WINDING MACHINE USING SAID ROD

Title (de)

WICKELSTANGE FÜR BAHNMATERIALROLLEN UND WICKELMASCHINE MIT DIESER STANGE

Title (fr)

TIGE D'ENROULEMENT POUR BOBINES DE MATÉRIAU EN BANDE ET MACHINE D'ENROULEMENT UTILISANT LADITE TIGE

Publication

**EP 3057898 B1 20180516 (EN)**

Application

**EP 14802161 A 20141015**

Priority

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- IB 2014065341 W 20141015

Abstract (en)

[origin: WO2015056194A1] The winding rod (A) comprises a longitudinal body (15) extending from a first end to a second end of the rod. It also comprises expandable elements (33) distributed around a longitudinal axis of the longitudinal body and at least one pressurization circuit for expanding said expandable elements. The expandable elements (33) are distributed in a first group of expandable elements and a second group of expandable elements, arranged in end portions of the longitudinal body, which also comprises an intermediate portion devoid of expandable elements.

IPC 8 full level

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CPC (source: EP US)

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