

Title (en)

ROLL HANDLING SYSTEM FOR A WINDER COMPRISING A RECEIVING UNIT HAVING POSITIONING MEANS, AND A METHOD THEREFOR

Title (de)

ROLLENHANDLINGSSYSTEM FÜR EINEN WICKLER MIT EINER MIT POSITIONIERUNGSMITTELN AUSGEBILDETEN AUFNAHMEEINHEIT
SOWIE VERFAHREN HIERZU

Title (fr)

SYSTÈME DE MANIPULATION DE BOBINES POUR UN BOBINEUR COMPRENANT UNE UNITÉ RÉCEPTRICE DOTÉE DE MOYENS DE
POSITIONNEMENT ET PROCÉDÉ ASSOCIÉ

Publication

EP 2996976 A1 20160323 (DE)

Application

EP 14706832 A 20140226

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Abstract (en)

[origin: WO2014183888A1] The invention relates to a roll handling system for a winder (50), in which a material web (2) can be applied to cores (1) such that a plurality of rolls (3) consisting of cores (1) wound with a material web (2) are produced. Said system comprises a supply unit (10) for transferring a plurality of cores (1) to a receiving unit (20), said receiving unit (20) being movably arranged between the supply unit (10) and a transfer station (60), and by means of which receiving unit cores (1) can be conveyed to the winder (50) and rolls (3) can be transferred from the winder (50) to the transfer station (60). According to the invention, the receiving unit (20) comprises a first contact surface (23) having positioning means (24), for aligning the cores (1) on the receiving unit (20) by means of a positioning device (80) arranged between the supply unit (10) and the transfer station (60).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2014183888A1

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