

Title (en)

DOUBLE DRIVING ROLL WINDING DEVICE FOR CONTINUOUS ROLLING MACHINE WITH CONTROLLED APPLICATION LOAD OF THE DRIVING ROLLS

Title (de)

AUFWICKELVORRICHTUNG MIT ZWEI ANTRIEBSROLLEN FÜR DURCHLAUFAUFWICKELMASCHINE MIT GESTEUERTER ANLEGELAST DER ANTRIEBSROLLEN

Title (fr)

DISPOSITIF D'ENROULEMENT A DEUX ROULEAUX D'ENTRAINEMENT POUR MACHINE A ENROULER EN CONTINU ET PROCEDE D'ENROULEMENT AVEC REGULATION DE L'EFFORT D'APPLICATION DES ROULEAUX D'ENTRAINEMENT

Publication

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Application

EP 05717519 A 20050131

Priority

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- FR 0400968 A 20040202

Abstract (en)

[origin: WO2005075327A1] The invention concerns a continuous rolling machine for web materials comprising two independent driving rolls (4 and 5) co-operating with a take-up reel (3A, 3B) and a winding method with controlled application load of said driving rolls. Said machine is characterized in that at least one of the driving rolls of the winding device (2) is in contact with the take-up reel (3A, 3B), from the start of the phase for preparing a new reel (3A) until the finished reel has completely stopped, one (4) of the driving rolls being in contact with the reel soon after the start of the latter's (3A) formation and until the finished reel has completely stopped (3B), the other driving roll (5) being in contact with the reel from the start of the latter's (3B) formation until its release (3B), prior to connecting a new reel.

IPC 8 full level

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