

Title (en)

WINDING PLANT FOR ROLLED-STOCK

Title (de)

WICKELANLAGE FÜR WALZGUT

Title (fr)

INSTALLATION DE BOBINAGE POUR MATERIAU ROULE

Publication

**EP 1638709 B1 20070718 (EN)**

Application

**EP 04735651 A 20040601**

Priority

- IT 2004000339 W 20040601
- IT UD20030123 A 20030609

Abstract (en)

[origin: WO2004108317A1] Winding plant for rolled-stock of the type comprising, downstream from a rolling-mill plant: flying cutting means; wire-guide means (3); two winding-machines (4) for the formation of coils; coil transfers means (5); wherein said exterior flange of said reel (AV) is made up of flange sectors (411), hinged to said reel by means of leverism (4111) to be rotated like the petals of a flower: from an open flower position, namely substantially radially orthogonal to the rotation axis of said reel (AV) to form substantially a closed reel for the winding of the rolled-stock to form the said coil (B), to a closed flower position, namely rotated outwards within a diameter lower than the interior diameter of said coil (B) to allow its extraction.

IPC 8 full level

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CPC (source: EP)

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