

Title (en)

METHOD AND DEVICE FOR WINDING METAL STRIP MATERIAL

Title (de)

VERFAHREN UND VORRICHTUNG ZUM AUFWICKELN VON METALLBAND

Title (fr)

PROCÉDÉ ET DISPOSITIF D'ENROULEMENT DE RUBAN MÉTALLIQUE

Publication

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Application

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Abstract (en)

[origin: CA2728329A1] The invention relates to a method and a decoiler mandrel for winding metal strip material (110), wherein the decoiler mandrel (100) comprises a mandrel body (120), a plurality of radially spreadable segments (115) being disposed about the mandrel body (120), and a plurality of hydraulic cylinders (116) through which the segments (115) are moved radially. In order to also be able to wind the metal strip material utilizing a circular coil eye when the friction is different in the individual cylinders, the invention provides that each cylinder (116) of the plurality is controlled individually.

IPC 8 full level

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