

Title (en)

CONTROL OF A GRINDING DEVICE WITH GRINDING ROLLERS ON WINDING SHAFTS

Title (de)

STEUERUNG EINER SCHLEIFVORRICHTUNG MIT SCHLEIFMITTELROLLEN AUF WICKELWELLEN

Title (fr)

COMMANDE D'UN DISPOSITIF DE PONCAGE COMPORTANT DES ROULEAUX DE PRODUIT ABRASIF MONTES SUR DES ARBRES D'ENROULEMENT

Publication

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Application

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Abstract (en)

[origin: WO2005018876A1] The invention relates to a control unit (23) for a grinding device, which winds and unwinds the grinding means carrier (16) by means of a contact apparatus (12). Said control unit (23) continuously detects the position of one or more of said grinding devices, the unwinding of the grinding means, the passage movement of the advance system (21) and the position of the workpiece (13). Said parameters are evaluated and the grinding device(s) are controlled in such a way that the charging of workpieces (13) takes places continuously and the grinding processes are carried out in a constant sequence.

IPC 8 full level

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