

Title (en)

CUTTING MACHINE USING A ROTARY WHEEL FOR CUTTING A FLEXIBLE MATERIAL CONSISTING OF A SINGLE SHEET OR A SMALL MAT OF SHEETS, AND METHOD FOR ADJUSTING SAID MACHINE

Title (de)

SCHNEIDMASCHINE AUSGERÜSTET MIT EINEM ROTIERENDEN RUND SCHNEIDMESSER ZUM SCHNEIDEN EINES BIEGSAMEN MATERIALS IN FORM EINES EINZELNEN BLATTES ODER EINES KLEINEN BLATTSTAPELS, SOWIE VERFAHREN ZUR EINSTELLUNG EINER SOLCHEN MASCHINE

Title (fr)

MACHINE DE DECOUPE AU MOYEN D'UNE MOLETTE ROTATIVE D'UNE MATERIE SOUPLE SE PRESENTANT NOTAMMENT SOUS LA FORME D'UNE FEUILLE UNIQUE OU D'UN PETIT MATELAS DE FEUILLES, ET PROCEDE DE REGLAGE D'UNE TELLE MACHINE

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Application

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Abstract (en)

[origin: WO9501855A1] A machine for cutting a flexible material by means of a cutting wheel (37) rotated by a motor, said wheel and said motor being supported on a cutting head (18) moving horizontally along two orthogonal axes and revolving about a vertical tangential control axis. The machine further includes a bearing plate covered with a mat engaged by the cutting wheel (37), a member (24) for setting the cutting depth of the wheel in the mat, and a member for setting the horizontal spacing between the vertical tangential control axis and the rotational axis of the wheel (37) so that said cutting wheel engages the mat at a forward contact point close to said tangential control axis.

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