

Title (en)

GRINDING TOOL DEVICE, GRINDING MEANS, AND GRINDING TOOL SYSTEM

Title (de)

SCHLEIFWERKZEUGVORRICHTUNG, SCHLEIFMITTEL UND SCHLEIFWERKZEUGSYSTEM

Title (fr)

DISPOSITIF OUTIL DE MEULAGE, MOYEN DE MEULAGE ET SYSTÈME D'OUTIL DE MEULAGE

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Application

EP 20768003 A 20200903

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Abstract (en)

[origin: WO2021043881A1] The invention relates to a grinding tool device, in particular a grinding plate, comprising at least one support unit (16a; 16b; 16c; 16d; 16e; 16f), in particular a support plate or a support disc, and at least one securing unit (18a; 18b; 18c; 18d; 18e; 18f) for releasably securing a grinding means (20a; 20b; 20c; 20d; 20e; 20f), in particular a grinding paper or a grinding nonwoven fabric, to the support unit (16a; 16b; 16c; 16d; 16e; 16f), wherein the support unit (16a; 16b; 16c; 16d; 16e; 16f) comprises at least one support element (22a; 22b; 22c; 22d; 22e; 22f) on which the grinding means (20a; 20b; 20c; 20d; 20e; 20f) is arranged via the securing unit (18a; 18b; 18c; 18d; 18e; 18f). According to the invention, the support element (22a; 22b; 22c; 22d; 22e; 22f) is made of a material which has a melting temperature above 180 °C.

IPC 8 full level

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