

Title (en)
ABRASIVE LINING HOLDER WITH RECESSES

Title (de)
SCHLEIFSCHUH-BELAGTRÄGER MIT AUSNEHMUNGEN

Title (fr)
SUPPORT DE PLAQUETTE POUR PATIN DE PONÇAGE DOTÉ D'ÉVIDEMENTS

Publication
EP 2576137 B1 20170712 (DE)

Application
EP 11721290 A 20110516

Priority
• EP 10164153 A 20100527
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Abstract (en)
[origin: EP2390054A1] The lining carrier (1) has a recess, particularly a groove provided on surface of the lining carrier for heat exchange with the environment. The surface of the lining carrier is provided opposite to a lining (9) or carrier device. The recess is formed by two bars, where a contact surface is provided for retaining transverse forces. The lining carrier is made of non-metallic material, particularly a cellulose material or timber material a cotton material or polymer material, which has medium-density fiberboard, high-density fiberboard and fiber material. An independent claim is also included for a sanding pad lining, particularly for use in a sanding pad for pressing sanding surfaces at work pieces in segment and broadband sanding machines, which has a pad layer provided with foam material or felt, particularly a polyurethane foam or needle felt.

IPC 8 full level
B24B 21/08 (2006.01)

CPC (source: EP US)
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DE102017211192A1; WO2020239412A1

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