

Title (en)

Needling aid for producing needle felts, a needle felt produced by using it, and a method for production thereof

Title (de)

Verfahrenshilfsmittel für ein Nadelfilz, ein unter Anwendung dieses Verfahrenshilfsmittels hergestelltes Nadelfilz und Verfahren zu dessen Herstellung

Title (fr)

Aide d'aiguilletage pour la production de feutres aiguilletés, feutre aiguilleté fabriqué utilisant cette aide et procédé de production

Publication

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Application

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Priority

DE 19628477 A 19960715

Abstract (en)

[origin: EP0819788A2] The present invention concerns a needle felt of mineral wool, in particular glass wool, which even at elevated temperatures does not release any toxic products, in particular no formaldehyde, into the surrounding atmosphere and therefore has optimum suitability for use as a heat insulating material in household appliances such as ovens or cookers. Freeness from formaldehyde of the needle felt results from utilisation of a novel needling aid on the basis of halogenated polymers, in particular fluorated polymers.

IPC 1-7

D04H 1/46; **D06M 15/53**; **D06M 15/507**; **C03C 25/00**

IPC 8 full level

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CPC (source: EP)

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Cited by

EP2781635A1; ITVE20130008A1; EP3260589A1; ITUA20164647A1; WO2018050924A1; FR2801243A1; WO2018024962A1; JP2003515071A; JP4773020B2; EP3208246A1; DE102016202401A1

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