

Title (en)

Process for producing a non-woven, non-woven fabric and process of producing same and apparatus for manufacturing the non-woven.

Title (de)

Verfahren zur Herstellung eines Vliesstoffes, Vliesstoff hergestellt nach diesem Verfahren und Anlage zur Produktion dieses Vliesstoffes.

Title (fr)

Procédé pour réaliser un non-tissé, non-tissé obtenu notamment par ce procédé et installation pour la fabrication de ce non-tissé.

Publication

EP 0520869 A1 19921230 (FR)

Application

EP 92401726 A 19920619

Priority

FR 9108050 A 19910628

Abstract (en)

An intermediate product comprising fibres mainly distributed in two orientations forming an angle with one another is used. A spreader/lapper (13A, 13B) is fed with this intermediate product and deposits the intermediate product in alternate folds onto its exit conveyor, to form a lap of superposed layers which is such that the main orientations of the fibres in each layer form an angle with the main orientations of the fibres of the contiguous layers, and the lap is subjected to a fixing treatment, for example by means of a needling machine (14A, 14B). The invention is used for producing high-quality nonwovens. <IMAGE>

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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