

Title (en)

USE OF AN AIR PERMEABLE PAPER SHEET AS SUPPORT ELEMENT FOR A LAYER OF FABRICS

Title (de)

VERWENDUNG EINES LUFTDURCHLÄSSIGEN PAPIERBLATTS ALS TRÄGERELEMENT FÜR STAPEL AUS TÜCHERN

Title (fr)

UTILISATION D'UNE FEUILLE PAPETIERE PERMEABLE A L'AIR COMME ELEMENT SUPPORT D'UN EMPILEMENT D'ETOFFES

Publication

EP 1052914 B1 20020410 (FR)

Application

EP 99900973 A 19990120

Priority

- FR 9900115 W 19990120
- FR 9801986 A 19980213

Abstract (en)

[origin: FR2774869A1] The invention concerns an air permeable paper sheet as support element for a layer of fabrics (mat) on a production line in particular during the cutting phase. The invention is characterised in that said sheet has in its thickness pores or fine perforations distributed over the whole surface thereof, said sheet having a bulkiness or hand more than 2.5 cm³/g, enabling it to allow air to pass through by the suction effect produced from beneath its lower surface.

IPC 1-7

A41H 43/00; D06H 7/00

IPC 8 full level

A41H 43/00 (2006.01); **B26D 7/01** (2006.01); **D06H 7/00** (2006.01); **D21F 11/00** (2006.01); **D21H 27/02** (2006.01); **D21H 25/00** (2006.01)

CPC (source: EP)

B26D 7/018 (2013.01); **D21F 11/008** (2013.01); **D21H 27/02** (2013.01); **D21H 25/005** (2013.01)

Cited by

PL422167A1

Designated contracting state (EPC)

BE CH DE ES FI FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)

FR 2774869 A1 19990820; **FR 2774869 B1 20000414**; AU 2061199 A 19990830; CA 2318384 A1 19990819; CN 1124095 C 20031015; CN 1290136 A 20010404; DE 69901236 D1 20020516; DE 69901236 T2 20020822; EP 1052914 A1 20001122; EP 1052914 B1 20020410; ES 2172978 T3 20021001; JP 2002502923 A 20020129; PT 1052914 E 20020731; WO 9940809 A1 19990819

DOCDB simple family (application)

FR 9801986 A 19980213; AU 2061199 A 19990120; CA 2318384 A 19990120; CN 99802932 A 19990120; DE 69901236 T 19990120; EP 99900973 A 19990120; ES 99900973 T 19990120; FR 9900115 W 19990120; JP 2000531079 A 19990120; PT 99900973 T 19990120