

Title (en)  
METHOD FOR PRODUCING ELASTIC BANDS FOR THE CLOTHING INDUSTRY

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON ELASTISCHEN BÄNDERN FÜR DIE BEKLEIDUNGSINDUSTRIE

Title (fr)  
PROCEDE DE FABRICATION DE BANDES ELASTIQUES POUR L'INDUSTRIE DU VETEMENT

Publication  
**EP 1192308 B1 20060517 (DE)**

Application  
**EP 00947929 A 20000705**

Priority  
• DE 19930917 A 19990706  
• EP 0006311 W 20000705

Abstract (en)  
[origin: US6704979B1] Method for producing elastic tapes from a fabric web having at least partially synthetic fibers or filaments, especially a nonwoven fabric web, for use in the garment industry, one or a plurality of industrially produced webs (1, 2; 16) being laid on top of one another and at their open edges (3, 4; 5, 6; 18, 19) being joined to one another and a tube (11) being formed; and wall (21) of the tube (11) is cut open slantwise, so that a new, more elastic fabric web (22) is created, which is cut to tapes (25) in the longitudinal direction (26).

IPC 8 full level  
**A41F 9/02** (2006.01); **A41D 27/06** (2006.01); **B26D 3/16** (2006.01); **D04H 3/07** (2006.01); **D04D 9/00** (2006.01); **D04H 1/52** (2006.01); **D04H 1/54** (2006.01); **D04H 1/70** (2006.01); **D04H 13/00** (2006.01); **D06H 5/00** (2006.01); **D06H 7/12** (2006.01)

CPC (source: EP KR US)  
**A41D 27/00** (2013.01 - KR); **A41F 9/02** (2013.01 - EP US); **D04D 9/00** (2013.01 - EP US); **D04H 3/04** (2013.01 - KR); **D06H 5/00** (2013.01 - EP US); **D06H 7/12** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**US 6704979 B1 20040316**; AR 024665 A1 20021023; AT E326566 T1 20060615; BR 0012637 A 20020409; CA 2378429 A1 20010111; CN 1195913 C 20050406; CN 1359433 A 20020717; CZ 200217 A3 20020515; DE 19930917 C1 20010111; DE 50012778 D1 20060622; DK 1192308 T3 20060807; EP 1192308 A1 20020403; EP 1192308 B1 20060517; ES 2261218 T3 20061116; HU P0202158 A2 20071228; JP 2003504524 A 20030204; JP 3652645 B2 20050525; KR 100414241 B1 20040107; KR 20020022762 A 20020327; MX PA02000001 A 20020702; PL 204325 B1 20100129; PL 352935 A1 20030922; PT 1192308 E 20060831; TR 200200067 T2 20020621; TW 503279 B 20020921; WO 0102636 A1 20010111; ZA 200200065 B 20030703

DOCDB simple family (application)  
**US 3055302 A 20020430**; AR P000103448 A 20000706; AT 00947929 T 20000705; BR 0012637 A 20000705; CA 2378429 A 20000705; CN 00809890 A 20000705; CZ 200217 A 20000705; DE 19930917 A 19990706; DE 50012778 T 20000705; DK 00947929 T 20000705; EP 0006311 W 20000705; EP 00947929 A 20000705; ES 00947929 T 20000705; HU P0202158 A 20000705; JP 2001508405 A 20000705; KR 20027000131 A 20020105; MX PA02000001 A 20000705; PL 35293500 A 20000705; PT 00947929 T 20000705; TR 200200067 T 20000705; TW 89113492 A 20000706; ZA 200200065 A 20020103