

Title (en)

REINFORCING WEB, COVERING COMPLEX CONTAINING SAME AND USE IN VEHICLE SEAT

Title (de)

VERSTÄRKUNGSNETZ, DIESES NETZ ENTHALTENDE KOMPLEXE WIDERSTANDSFÄHIGE VERKLEIDUNGUND DIESE VERWENDENDER FAHRZEUGSITZ

Title (fr)

LACIS DE RENFORCEMENT, COMPLEXE DE REVETEMENT RESISTANT LE COMPRENANT ET SIEGE DE VEHICULE EN FAISANT APPLICATION

Publication

EP 0986661 A1 20000322 (FR)

Application

EP 98929505 A 19980605

Priority

- FR 9801156 W 19980605
- FR 9707260 A 19970606

Abstract (en)

[origin: US6338887B1] A reinforcing web constituted by substantially parallel and spaced-apart warp threads and by pairs of reinforcing threads, each shaped in the form of successive half-loops alternating in a weft direction. The successive half-loops of the reinforcing threads in each pair extend in opposite directions, and the pairs of threads are spaced apart from one another in such manner that the half-loops of the threads corresponding to two successive pairs overlap and together define closed loops which are set by means of flexible binding stitches formed in the overlap zones between the two half-loops and the warp threads. At least some of the reinforcing threads are constituted by metal tows. The reinforcing web is suitable for application to the seats of public transport vehicles.

IPC 1-7

D04B 21/16

IPC 8 full level

D04B 21/16 (2006.01)

CPC (source: EP US)

A47C 27/008 (2013.01 - EP US); **D04B 21/16** (2013.01 - EP US); **D10B 2403/02411** (2013.01 - EP US); **D10B 2505/08** (2013.01 - EP US);
Y10S 428/906 (2013.01 - EP US); **Y10T 428/14** (2015.01 - EP US); **Y10T 428/24033** (2015.01 - EP US); **Y10T 442/406** (2015.04 - EP US);
Y10T 442/475 (2015.04 - EP US); **Y10T 442/643** (2015.04 - EP US); **Y10T 442/655** (2015.04 - EP US)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

US 6338887 B1 20020115; AT E214747 T1 20020415; CA 2295154 A1 19981210; DE 69804303 D1 20020425; DE 69804303 T2 20021114;
EP 0986661 A1 20000322; EP 0986661 B1 20020320; ES 2174449 T3 20021101; FR 2764175 A1 19981211; FR 2764175 B1 19990917;
PT 986661 E 20020830; WO 9855678 A1 19981210

DOCDB simple family (application)

US 42484600 A 20000216; AT 98929505 T 19980605; CA 2295154 A 19980605; DE 69804303 T 19980605; EP 98929505 A 19980605;
ES 98929505 T 19980605; FR 9707260 A 19970606; FR 9801156 W 19980605; PT 98929505 T 19980605