

Title (en)

Composite fabric with mutually joined superimposed layers

Title (de)

Verbundgewebe mit übereinander angeordneten verbundenen Lagen

Title (fr)

Tissu composite à couches superposées, liées entre eux

Publication

EP 0947626 A1 19991006 (EN)

Application

EP 99105105 A 19990325

Priority

IT MI980671 A 19980330

Abstract (en)

A composite fabric with mutually joined superimposed layers comprising at least one first layer (1) and at least one second layer (2) which are mutually joined by means of fibers of yarn (3) which protrude from one of the layers (1) and are inserted through the other one of the layers (2). The fibers (3) are retained in the other one of the layers (2) in order to provide a stable bonding of the layers (1,2). <IMAGE>

IPC 1-7

D21F 7/08; D21F 1/00

IPC 8 full level

D21F 1/00 (2006.01); **D21F 7/08** (2006.01)

CPC (source: EP)

D21F 1/0036 (2013.01); **D21F 7/083** (2013.01)

Citation (search report)

[X] US 3086276 A 19630423 - BARTZ RAYMOND F, et al

Cited by

DE10040828A1; DE10040828B4; US6699367B2

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)

EP 0947626 A1 19991006; IT 1298972 B1 20000207; IT MI980671 A1 19990930

DOCDB simple family (application)

EP 99105105 A 19990325; IT MI980671 A 19980330