

Title (en)

Double weft weaving process for double velvet and device for the selective control of the pile yarns

Title (de)

Verfahren zur Herstellung eines Doppelteppichgewebes in Zweischussbindung und Vorrichtung zur wahlweisen Ansteuerung der Polfäden

Title (fr)

Procédé de tissage à double insertion d'un tapis double-pièce et dispositif pour la commande sélective des fils de poil

Publication

EP 0767261 B1 20010321 (DE)

Application

EP 96115622 A 19960928

Priority

- DE 19537207 A 19951006
- DE 19603691 A 19960202

Abstract (en)

[origin: EP0767261A1] To produce a double-layer woven carpeting, with a twin weft binding, the pile yarn at the start of the patterning is passed in a cycle before the first binding over the back weft (11,21) inwards over the inner weft (12,22). The pile yarn for the end of the patterning is passed over the back weft (11,21) after the last binding, inwards over the inner weft (11,21) for the final binding. In the next cycle, the dead pile yarn band (31,41) is moved back. Also claimed is a mechanism for the selective control of the pile yarns, in three shed levels with at least one triple-setting Jacquard. The separate lifters, under pattern control, have two griffes on the same orientation, operated in the same cycle.

IPC 1-7

D03D 27/10; D03C 3/12

IPC 8 full level

D03C 3/12 (2006.01); **D03D 27/10** (2006.01)

CPC (source: EP)

D03C 3/12 (2013.01); **D03D 27/10** (2013.01)

Cited by

EP0927782A1; BE1011689A5; US6102083A

Designated contracting state (EPC)

BE FR IT

DOCDB simple family (publication)

EP 0767261 A1 19970409; EP 0767261 B1 20010321

DOCDB simple family (application)

EP 96115622 A 19960928