Title (en)

Method for constructing a double face fabric

Title (de)

Verfahren zur Herstellung von einem doppelseitigen Stoff

Title (fr)

Procédé pour la fabrication d'un étoffe double face

Publication

EP 0756030 A1 19970129 (EN)

Application

EP 95305933 A 19950824

Priority

US 50780095 A 19950726

Abstract (en)

A method of constructing a double face fabric is provided. The first step in the method is to knit a three dimensional knit fabric which has a first fabric layer, a second fabric layer and a plurality of yarns that interconnect the two layers. The three dimensional knit fabric is prepared using a conventional double needle bar warp knitting machine. Then, the yarn connecting the two layers is cut, resulting in two pieces of fabric having a velvet surface on one side, and a flat knit surface on the other. The flat knit surface is then raised by a conventional process such as napping, in order to form a pair of double face fabrics, each with a first velvet surface and a second fleece surface. <IMAGE>

IPC 1-7

D04B 21/02

IPC 8 full level

D04B 21/02 (2006.01); **D06C 11/00** (2006.01)

CPC (source: EP)

D04B 21/02 (2013.01); **D04B 35/34** (2013.01); **D06C 11/00** (2013.01)

Citation (applicant)
- US 3855820 A 19741224 - KOHL K
- US 4712281 A 19871215 - SCHELLER HOLGER [US]

Citation (search report)
- [Y] DE 2857400 B1 19810205 - MAYER FA KARL
- [DY] US 4712281 A 19871215 - SCHELLER HOLGER [US]
- [A] FR 2211019 A5 19740712 - FLORIN MICHEL [FR]
- [A] FR 1507442 A 19671229 - JEAN GUESKEN MASCHINENFABRIK E
- [A] EP 0627517 A1 19941207 - EURL ERTEC [FR]
- [DA] US 3855820 A 19741224 - KOHL K

Cited by

CN109371560A; CN112725980A; EP1067226A3; CN111648020A; CN109505056A; IT201700107672A1; CN107435185A; CN111088593A; CN102352545A; EP1925702A4; CN107723918A; ES2176072A1; WO2020080968A1; WO0166841A1; DE112018008083T5; DE112018008083B4

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0756030 A1 19970129; **EP 0756030 B1 20030122**; AT E231573 T1 20030215; CA 2156232 A1 19970127; CA 2156232 C 20050510; DE 69529460 D1 20030227; DE 69529460 T2 20031002

DOCDB simple family (application)

EP 95305933 A 19950824; AT 95305933 T 19950824; CA 2156232 A 19950816; DE 69529460 T 19950824