

Title (en)
CORSET PART, ESPECIALLY BRASSIERE

Publication
EP 0103129 B1 19860416 (DE)

Application
EP 83107475 A 19830729

Priority
DE 3233793 A 19820911

Abstract (en)
[origin: CA1201898A] IN THE UNITED STATES PATENT AND TRADEMARK OFFICE "PADDED KNIT FABRIC, PARTICULARLY FOR LINGERIE, AND METHOD OF ITS MANUFACTURE" Padded fabric particularly suitable, for example, for padded brassieres is made by knitting, on a tricot or Raschel knitting machine, having at least three guide bars (53,54,55) and two rows (51,51') of spaced needles, inner and outer base fabrics (58,59) which are connected with interknitted filler threads (61) in the form of sinker stitches, extending between the base fabrics, the sinker stitches being bound into and connecting the base fabrics and being interknitted therewith. The filler threads can be suitably selected for bending resistance, and, if a thermoplastic material, mixed for example with cotton, with the thermoplastic material predominating, permitting heat treatment of the resulting padded material to form, for example, brassiere cups of desired thickness, and hence padding material content.

IPC 1-7
A41C 3/00; **D04B 1/00**

IPC 8 full level
A41C 3/00 (2006.01); **A41C 5/00** (2006.01); **D04B 1/00** (2006.01); **D04B 21/20** (2006.01)

CPC (source: EP US)
A41C 3/0014 (2013.01 - EP US); **D04B 21/18** (2013.01 - EP US); **D04B 21/207** (2013.01 - EP US); **D10B 2201/02** (2013.01 - EP US); **D10B 2401/041** (2013.01 - EP US); **D10B 2403/0114** (2013.01 - EP US); **D10B 2403/021** (2013.01 - EP US); **D10B 2501/02** (2013.01 - EP US); **Y10T 428/24661** (2015.01 - EP US); **Y10T 428/249923** (2015.04 - EP US); **Y10T 442/463** (2015.04 - EP US)

Citation (examination)
K.P.Weber "Kettenwirkerer", Verlag Melliand, Heidelberg, 1971, Seiten 61,62

Cited by
DE102015112187A1; IT201700066165A1; EP0826810A3; EP0692563A1; EP1087050A1; DE102005029755A1; DE10201350A1; DE10201350B4; WO2017032419A1; WO2017016547A2

Designated contracting state (EPC)
AT BE CH FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0103129 A1 19840321; **EP 0103129 B1 19860416**; AT E19185 T1 19860515; CA 1201898 A 19860318; DE 3233793 A1 19840322; DE 3233793 C2 19850725; JP S59130304 A 19840726; JP S6331561 B2 19880624; US 4601940 A 19860722

DOCDB simple family (application)
EP 83107475 A 19830729; AT 83107475 T 19830729; CA 436437 A 19830909; DE 3233793 A 19820911; JP 16682383 A 19830912; US 53161583 A 19830912