

Title (en)
METHOD OF MAKING A NON WOVEN STRETCH FILLER FABRIC

Publication
EP 0123794 A3 19880831 (DE)

Application
EP 84101053 A 19840202

Priority
JP 5765083 A 19830331

Abstract (en)
[origin: EP0123794A2] The fabric with a density of 0.005 to 0.05 g/cm³ is produced by processing the latent crimp fibres into a fibre web with or without needling, spraying with a binder and then drying at a temperature at which no crimping of the fibres occurs, then initiating the crimping of the fibres and thus causing the web assembly to shrink, with the proviso that the web comprises at least 30 % by weight of latent crimp fibres or fibre blends and, if desired, less than 30 % of thermal binding fibres.

IPC 1-7
D04H 1/42

IPC 8 full level
B68G 3/06 (2006.01); **B68G 5/00** (2006.01); **D04H 1/50** (2012.01)

CPC (source: EP US)
D04H 1/4282 (2013.01 - EP); **D04H 1/4326** (2013.01 - EP); **D04H 1/43832** (2020.05 - EP US); **D04H 1/43835** (2020.05 - EP US);
D04H 1/43918 (2020.05 - EP US)

Citation (search report)
• [X] GB 1181854 A 19700218 - DU PONT [US]
• [X] NL 6803291 A 19680527
• [A] US 4018862 A 19770419 - SAITO SATORU

Cited by
EP0314433A3; DE3601144A1; FR2592403A1; EP0233433A1; CN112789374A; US8449947B2; WO2007000206A1; US8114794B2

Designated contracting state (EPC)
AT CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0123794 A2 19841107; EP 0123794 A3 19880831; JP H0474037 B2 19921125; JP S59207182 A 19841124

DOCDB simple family (application)
EP 84101053 A 19840202; JP 5765083 A 19830331