

Title (en)
ELASTIC THERMAL BONDED NON-WOVEN FABRIC

Publication
EP 0127483 A3 19871111 (EN)

Application
EP 84303642 A 19840530

Priority
BR 8302903 A 19830531

Abstract (en)
[origin: EP0127483A2] There is disclosed a process which comprises the steps of: (a) bonding a web of fusible staple fibers by thermal bonding in an intermittent pattern; (b) stretching the bonded web at elevated temperature; and (c) cooling the stretched web, to thereby produce a fabric having elastic properties perpendicular to the direction of stretch.

IPC 1-7
D04H 1/54

IPC 8 full level
D04H 1/54 (2006.01); **D04H 1/541** (2012.01); **D04H 1/544** (2012.01); **D04H 1/55** (2012.01); **D04H 1/558** (2012.01)

CPC (source: EP US)
D04H 1/54 (2013.01 - EP); **D04H 1/5412** (2020.05 - EP US); **D04H 1/544** (2013.01 - EP); **D04H 1/55** (2013.01 - EP); **D04H 1/558** (2013.01 - EP)

Citation (search report)
• [AP] US 4443513 A 19840417 - MEITNER GARY H [US], et al
• [A] US 2794750 A 19570604 - NESS IRVING S

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Designated contracting state (EPC)
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DOCDB simple family (publication)
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