

Title (en)
FLUTED ABSORBENT COMPOSITE

Title (de)
SICH WÖLBENDER ABSORBIERENDER KÖRPER

Title (fr)
COMPOSITE ABSORBANT CANNELE

Publication
EP 1239800 A4 20030212 (EN)

Application
EP 00965429 A 20000920

Priority
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• US 15545999 P 19990921

Abstract (en)
[origin: WO0121122A1] A fibrous absorbent composite containing absorbent material, methods for its formation, and absorbent articles that include the composite are described. The composite (10) is a fibrous structure that includes absorbent material dispersed throughout the composite (14) and in increased concentration in bands (12) that extend along the composite's length.

IPC 1-7
A61F 13/15; **B32B 3/00**

IPC 8 full level
A61F 13/53 (2006.01); **A61F 5/44** (2006.01); **A61F 13/15** (2006.01); **A61F 13/49** (2006.01); **A61F 13/534** (2006.01); **A61L 15/60** (2006.01); **B32B 5/26** (2006.01); **D04H 1/42** (2012.01); **D04H 1/44** (2006.01); **D04H 1/70** (2012.01)

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A61F 13/532 (2013.01 - EP KR); **A61F 13/535** (2013.01 - EP KR); **A61L 15/60** (2013.01 - EP KR); **B32B 5/26** (2013.01 - EP KR US); **D04H 1/425** (2013.01 - EP KR); **D04H 1/4382** (2013.01 - KR); **D04H 1/44** (2013.01 - EP KR); **D04H 1/732** (2013.01 - EP KR); **A61F 2013/530481** (2013.01 - EP KR); **B32B 2262/062** (2013.01 - US); **B32B 2262/067** (2013.01 - KR US); **B32B 2305/026** (2013.01 - KR US); **B32B 2307/72** (2013.01 - KR US); **B32B 2555/02** (2013.01 - KR US); **D04H 1/43835** (2020.05 - EP US)

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Designated contracting state (EPC)
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