

Title (en)  
STRETCHABLE ELASTIC NONWOVEN LAMINATES

Title (de)  
DEHNBARE ELASTISCHE VLIESTOFFLAMINATE

Title (fr)  
STRATIFIÉS NON TISSÉS ÉLASTIQUES POUVANT ÊTRE ÉTIRÉS

Publication  
**EP 2183421 A1 20100512 (EN)**

Application  
**EP 08796929 A 20080731**

Priority  
• US 2008071722 W 20080731  
• US 83975407 A 20070816

Abstract (en)  
[origin: US2009047855A1] There is provided an elastic nonwoven laminate. The elastic layer is laminated along at least one face to an extensible nonwoven web via strand spacer elements that extend in a first direction of the nonwoven web providing for a strengthening effect in the first direction. The elastic layer is attached to the extensible nonwoven web without any significant bonding of the extensible nonwoven web to the elastic layer between the spacer elements wherein the elastic nonwoven laminate is easily extensible in a second direction without activation.

IPC 8 full level  
**D04H 13/00** (2006.01); **B32B 5/04** (2006.01); **B32B 5/10** (2006.01)

CPC (source: EP US)  
**A61F 13/4902** (2013.01 - EP US); **B32B 3/085** (2013.01 - EP US); **B32B 3/28** (2013.01 - EP US); **B32B 5/022** (2013.01 - EP US); **B32B 5/26** (2013.01 - EP US); **B32B 25/10** (2013.01 - EP US); **B32B 27/12** (2013.01 - EP US); **D04H 13/00** (2013.01 - EP US); **B32B 2555/00** (2013.01 - EP US); **Y10T 442/602** (2015.04 - EP US)

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Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
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