

Title (en)  
METHOD FOR STRENGTHENING A NONWOVEN FABRIC

Title (de)  
VERFAHREN ZUR VERFESTIGUNG EINES FASERVliesES

Title (fr)  
PROCÉDÉ POUR RENFORCER UN NON-TISSÉ

Publication  
**EP 2616578 A1 20130724 (DE)**

Application  
**EP 11752567 A 20110909**

Priority  
• EP 10009534 A 20100914  
• EP 2011065621 W 20110909  
• EP 11752567 A 20110909

Abstract (en)  
[origin: EP2428603A1] Solidifying a nonwoven fabric by water jet treatment is claimed, where the nonwoven fabric contains flat fibers with a ratio of width B to thickness D is of  $B:D \geq 10:1$ . An independent claim is also included for the spunlaced nonwoven fabric comprising flat fibers with a ratio of width B to thickness D is  $B:D \geq 10:1$ .

IPC 8 full level  
**D04H 1/46** (2012.01)

CPC (source: EP KR US)  
**D04H 1/425** (2013.01 - EP US); **D04H 1/4258** (2013.01 - EP KR US); **D04H 1/43912** (2020.05 - EP KR US); **D04H 1/43914** (2020.05 - EP KR US); **D04H 1/46** (2013.01 - KR); **D04H 1/492** (2013.01 - EP KR US); **D06C 29/005** (2013.01 - KR US)

Citation (search report)  
See references of WO 2012034934A1

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