

Title (en)  
FLASH-SPUN POLYMER

Title (de)  
FLASH-GESPONNENES POLYMER

Title (fr)  
POLYMERE FILE ECLAIR

Publication  
**EP 0917599 A1 19990526 (EN)**

Application  
**EP 97937308 A 19970819**

Priority  

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Abstract (en)  
[origin: WO9807906A1] This invention relates to significant improvements in tensile, elongation and toughness properties of flash-spun fibers and nonwoven sheets made from flash-spun fibers. The invention is directed to improved fiber and sheet properties with narrow molecular weight distribution polyethylene and further improvements when combined with process aspects.

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**D01D 5/11**; D04H 3/16; D01F 6/04

IPC 8 full level  
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