

Title (en)  
NEW FIBERFILL BATTINGS

Title (de)  
NEUES FASERFÜLLMATERIAL FÜR MATTE

Title (fr)  
NOUVELLES NAPPES DE FIBRES DE REMBOURRAGE

Publication  
**EP 0708852 B1 19980318 (EN)**

Application  
**EP 94920307 A 19940629**

Priority  
• US 9407076 W 19940629  
• US 8493693 A 19930701

Abstract (en)  
[origin: WO9501475A1] Improved polyester fiberfill batts for apparel and other uses are prepared of polyester fiber of low dpf and of binder fiber, sprayed with a soft resin by oven bonding. This provides bonded batting which is characterized by softness and drapability, good insulating performance, low levels of fiber leakage or percolation through shell fabrics, enhanced durability when laundered by washing/drying or by dry cleaning, and enhanced structural integrity whereby it hangs freely without the need for quilting into small size panels.

IPC 1-7  
**D04H 1/64**; **D04H 1/42**

IPC 8 full level  
**D04H 1/42** (2006.01); **D04H 1/64** (2006.01)

CPC (source: EP KR US)  
**D04H 1/435** (2013.01 - EP KR); **D04H 1/43835** (2020.05 - EP US); **D04H 1/58** (2013.01 - KR); **D04H 1/587** (2013.01 - EP);  
**D04H 1/64** (2013.01 - EP); **D04H 1/43828** (2020.05 - EP US); **D04H 1/43832** (2020.05 - EP US)

Designated contracting state (EPC)  
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EP 0708852 A1 19960501; EP 0708852 B1 19980318; HK 1001774 A1 19980710; JP H08512105 A 19961217; KR 100215684 B1 19990816;  
KR 19990037961 A 19990605; TW 305889 B 19970521

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