

Title (en)
FIBROUS MATERIAL BATTS

Title (de)
FASERIGE VLIESTOFFE

Title (fr)
PANNEAUX DE MATERIAU FIBREUX

Publication
EP 0706588 A1 19960417 (EN)

Application
EP 94919022 A 19940628

Priority
• NZ 9400067 W 19940628
• NZ 24800493 A 19930628
• NZ 24845693 A 19930820

Abstract (en)
[origin: WO9500691A1] Fibrous material batts are produced from a mixture of natural and synthetic fibres. A sliver (10) of the fibres is fed through a lapping device (11) onto a moving conveyor to form a continuous mat. The sliver is sprayed with a bonding agent and other optional substances during lapping. The mat is then compressed to a required thickness before curing the bonding agent, and is then cut to form batts of a low density. Resilience and fire retardance properties may be imparted to the fibrous material by including an octaborate salt among the substances sprayed with the bonding agent.

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D04H 1/64; **D04H 1/42**

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
See references of WO 9500691A1

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