

Title (en)
Fibrous materials.

Title (de)
Fasermaterialien.

Title (fr)
Matières fibreuses.

Publication
EP 0038136 A1 19811021 (EN)

Application
EP 81301359 A 19810327

Priority
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Abstract (en)
Fibrous materials in the form of shaped articles such as paper are made from heat-cured amino-formaldehyde resin fibres having a degree of cure of at least 93%, from optionally in admixture with cellulosic or non-cellulosic graph fibres. The amino-formaldehyde resin fibres are welded to one another and/or to the cellulosic or non-cellulosic fibres. The welding is brought about by subjecting the shaped article to pressure and to heat in the presence of water.

IPC 1-7
D21H 5/20

IPC 8 full level
D21H 13/22 (2006.01); **D21H 13/40** (2006.01); **D21H 27/08** (2006.01)

CPC (source: EP)
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Citation (search report)
• US 4202959 A 19800513 - HENBEST RICHARD G C [GB], et al
• US 3101294 A 19630820 - FRIDRICH FRIDRICHSEN ANTON
• FR 2373617 A1 19780707 - ICI LTD [GB]

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

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EP 0038136 A1 19811021; **EP 0038136 B1 19850605**; AU 540107 B2 19841101; AU 6908681 A 19811022; DE 3170814 D1 19850711; FI 66946 B 19840831; FI 66946 C 19841210; FI 811181 L 19811017; NO 811169 L 19811019; NZ 196721 A 19831118

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