

Title (en)
BIO-DEGRADABLE COPOLYESTER NONWOVEN FABRIC

Title (de)
BIOLOGISCH ABBAUBARER FASERVLIESTOFF AUS COPOLYESTER

Title (fr)
NON-TISSE BIODEGRADABLE EN COPOLYESTER

Publication
EP 1330350 A1 20030730 (EN)

Application
EP 01973352 A 20010921

Priority
• US 0129633 W 20010921
• US 23733900 P 20000929
• US 95639301 A 20010919

Abstract (en)
[origin: WO0228626A1] A nonwoven fabric produced using an aliphatic copolyester as the filament material in a meltspinning process and apparatus including a filament extruder, spinneret and drawing unit having the capability of high velocity filament production. The fabric produced is biodegradable, soft, highly drapeable and has elastic properties. The degree of elasticity may be adjusted by varying filament production conditions and bonding parameters.

IPC 1-7
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IPC 8 full level
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