

Title (en)  
Hydrophobic nonwoven fabric with acrylic latex.

Title (de)  
Hydrophober nichtgewebter Stoff mit Akryllatex.

Title (fr)  
Produit non-tissé hydrophobe avec un latex acrylique.

Publication  
**EP 0071932 A2 19830216 (EN)**

Application  
**EP 82106950 A 19820731**

Priority  
US 28934481 A 19810803

Abstract (en)  
A nonwoven fabric comprising hydrophobic polyester fibers bonded with a water-insoluble, hydrophobic emulsion polymer of 50 to 95 parts by weight of a C1 to C2 alkyl acrylate; 5 to 30 parts of an ethylenically unsaturated monomer selected from styrene, methyl methacrylate, and alpha -methyl styrene; and 0.1 to 5 parts of a monoethylenically unsaturated carboxylic acid containing 3 to 6 carbon atoms.

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

IPC 8 full level  
**D04H 1/58** (2006.01); **D04H 1/64** (2006.01)

CPC (source: EP)  
**D04H 1/587** (2013.01); **D04H 1/64** (2013.01)

Cited by  
US4563289A

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

DOCDB simple family (publication)  
**EP 0071932 A2 19830216; EP 0071932 A3 19830622**; FI 822656 A0 19820729; FI 822656 L 19830204; JP S5823953 A 19830212

DOCDB simple family (application)  
**EP 82106950 A 19820731**; FI 822656 A 19820729; JP 13382782 A 19820802