Title (en)

Meltblown hydrophilic web made from copolymer of an amine-ended polyethylene oxide and a polyamide.

Title (de)

Schmelzgeblasener Vliesstoff hergestellt aus einem Copolymer aus Aminendgruppen enthaltenden Polyethylenoxid und einem Polyamid.

Title (fr)

Etoffe non tissée produite par fusion et soufflage d'un copolymère à base d'un oxyde de polyéthylène ayant des groupements terminaux aminés et d'un polyamide.

Publication

EP 0484952 A1 19920513 (EN)

Application

EP 91119017 A 19911107

Priority

US 61057090 A 19901108

Abstract (en)

A process is disclosed for preparing a nonwoven web comprising melt-blowing a composition comprising a block copolymer, the block copolymer comprising: (a) recurring units formed from an amine-ended polyethylene oxide; and (b) recurring units formed from a polyamide. <IMAGE>

IPC 1-7

D01D 5/098; D01F 6/80; D04H 1/42

IPC 8 full level

C08L 77/12 (2006.01); **C08L 77/00** (2006.01); **D01D 5/098** (2006.01); **D01F 6/80** (2006.01); **D04H 1/42** (2012.01); **D04H 1/56** (2006.01)

CPC (source: EP)

D01D 5/0985 (2013.01); **D01F 6/82** (2013.01); **D04H 1/42** (2013.01); **D04H 1/56** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0484952 A1 19920513; CA 2053520 A1 19920509; JP H04327254 A 19921116

DOCDB simple family (application)

EP 91119017 A 19911107; CA 2053520 A 19911016; JP 29141591 A 19911107