

Title (en)

FILMS MADE FROM LONG CHAIN BRANCHED SYNDIOTACTIC VINYL AROMATIC POLYMERS

Title (de)

FILME AUS SYNDIOTAKTISCHEN, VINYLAROMATISCHEN POLYMEREN MIT LANGKETTIGEN VERZWEIGUNGEN

Title (fr)

FILMS OBTENUS A PARTIR DE POLYMERES VINYLIQUES AROMATIQUES SYNDIOTACTIQUES RAMIFIES A LONGUE CHAINE

Publication

**EP 0984992 A1 20000315 (EN)**

Application

**EP 98909089 A 19980310**

Priority

- US 9804676 W 19980310
- US 4807297 P 19970530

Abstract (en)

[origin: WO9854236A1] The present invention is directed to films prepared from a composition comprising a long chain branched syndiotactic vinyl aromatic polymer. Long chain branches can be produced during polymerization by polymerizing in the presence of a small amount of a difunctional monomer.

IPC 1-7

**C08F 212/08; C08J 5/18**

IPC 8 full level

**C08F 212/02** (2006.01); **C08J 5/18** (2006.01); **C08L 25/00** (2006.01)

CPC (source: EP KR)

**C08F 212/08** (2013.01 - KR); **C08J 5/18** (2013.01 - EP); **C08J 2325/04** (2013.01 - EP)

Citation (search report)

See references of WO 9854236A1

Designated contracting state (EPC)

BE DE ES FR GB IT NL

DOCDB simple family (publication)

**WO 9854236 A1 19981203**; AU 6696198 A 19981230; CA 2284799 A1 19981203; CN 1255146 A 20000531; EP 0984992 A1 20000315;  
JP 2002508792 A 20020319; KR 20010013007 A 20010226

DOCDB simple family (application)

**US 9804676 W 19980310**; AU 6696198 A 19980310; CA 2284799 A 19980310; CN 98804998 A 19980310; EP 98909089 A 19980310;  
JP 50063799 A 19980310; KR 19997010980 A 19980310