

Title (en)  
THERMOPLASTIC MOULDING MATERIALS BASED ON VINYLAROMATIC POLYMERS OF SYNDIOTACTIC STRUCTURE, THERMOPLASTIC POLYAMIDES AND POLYPHENYLENE ETHERS MODIFIED WITH POLAR GROUPS

Title (de)  
THERMOPLASTISCHE FORMMASSEN AUF DER BASIS VON VINYLAROMATISCHEN POLYMEREN MIT SYNDIOTAKTISCHER STRUKTUR, THERMOPLASTISCHEN POLYAMIDEN UND MIT POLAREN GRUPPEN MODIFIZIERTEN POLYPHENYLENETHERN

Title (fr)  
MATIERES MOULABLES THERMOPLASTIQUES A BASE DE POLYMERES AROMATIQUES VINyliques A STRUCTURE SYNDIOTACTIQUE, DE POLYAMIDES THERMOPLASTIQUES ET D'ETHERS DE POLYPHENYLENE MODIFIES AVEC DES GROUPEES POLAIRES

Publication  
**EP 0851895 A1 19980708 (DE)**

Application  
**EP 96932526 A 19960913**

Priority  
• DE 19535400 A 19950923  
• EP 9604033 W 19960913

Abstract (en)  
[origin: DE19535400A1] The disclosure pertains to thermoplastic moulding materials containing the following components: A) 5-97.8 wt.% vinylaromatic polymer of syndiotactic structure; B) 2-94.8 wt.% thermoplastic polyamide; C) 0.1-50 wt.% polyphenylene ether modified with polar groups; D) 0.1-25 wt.% additives or process auxiliary agents or mixtures of these; E) 0-20 wt.% a flame-proofing agent; F) 0-50 wt.% rubber-elastic polymerisate; and G) 0-50 wt.% fibrous or particulate fillers or mixtures thereof.

IPC 1-7  
**C08L 25/06**; **C08L 77/00**; **C08L 71/12**

IPC 8 full level  
**C08L 25/06** (2006.01); **C08L 71/12** (2006.01); **C08L 77/00** (2006.01)

CPC (source: EP)  
**C08L 25/06** (2013.01); **C08L 71/126** (2013.01); **C08L 77/00** (2013.01); **C08L 71/12** (2013.01)

Citation (search report)  
See references of WO 9711124A1

Designated contracting state (EPC)  
AT DE ES FR GB NL

DOCDB simple family (publication)  
**DE 19535400 A1 19970327**; EP 0851895 A1 19980708; WO 9711124 A1 19970327

DOCDB simple family (application)  
**DE 19535400 A 19950923**; EP 9604033 W 19960913; EP 96932526 A 19960913