

Title (en)  
SHOCK-RESISTANT THERMOPLASTIC MOULDING MATERIALS MADE OF SYNDIOTACTIC POLYSTYRENE AND AN ACRYLATE MODIFIER

Title (de)  
SCHLAGZÄHE THERMOPLASTISCHE FORMMASSEN AUS SYNDIOTAKTISCHEM POLYSTYROL UND ACRYLATMODIFIER

Title (fr)  
MATIERES MOULABLES THERMOPLASTIQUES A RESISTANCE ELEVEE AUX CHOCS CONSTITUEES DE POLYSTYRENE SYNDIOTACTIQUE ET D'UN MODIFICATEUR ACRYLATE

Publication  
**EP 1117737 A1 20010725 (DE)**

Application  
**EP 99938297 A 19990720**

Priority  
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• EP 9905163 W 19990720

Abstract (en)  
[origin: DE19836621A1] Polystyrene-based thermoplastic molding composition comprises: (A) 30-99.9 wt.% syndiotactic vinyl aromatic polymer; (B) 0.1-70 wt.% elastomeric particulate graft polymer of D50 value 0.1-10 micro m; and (C) 0-69.9 wt.% elastomeric particulate styrene/diene block copolymer. An Independent claim is included for fibers, films and articles obtained from the above composition.

IPC 1-7  
**C08L 25/06**; B29C 45/00; D01F 6/44; C08J 5/18

IPC 8 full level  
**C08J 5/00** (2006.01); **C08F 2/18** (2006.01); **C08F 265/00** (2006.01); **C08L 25/04** (2006.01); **C08L 25/06** (2006.01); **C08L 51/00** (2006.01); **C08L 53/02** (2006.01); **D01F 6/56** (2006.01)

CPC (source: EP KR)  
**C08J 5/00** (2013.01 - KR); **C08L 25/06** (2013.01 - EP KR); **C08L 51/003** (2013.01 - KR); **C08L 53/02** (2013.01 - KR); **C08J 2300/22** (2013.01 - KR); **C08L 51/003** (2013.01 - EP); **C08L 53/02** (2013.01 - EP); **C08L 2205/03** (2013.01 - KR); **C08L 2666/24** (2013.01 - KR)

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