

Title (en)  
THERMOFORMABLE POLYAMIDES

Title (de)  
THERMOFORMBARE POLYAMIDE

Title (fr)  
POLYAMIDES THERMOFORMABLES

Publication  
**EP 1222232 A1 20020717 (DE)**

Application  
**EP 00967783 A 20000926**

Priority  
• DE 19948850 A 19991008  
• EP 0009372 W 20000926

Abstract (en)  
[origin: US6833429B1] A reinforced polyamide molding composition is disclosed. Characterized in that its viscosity at a shear velocity of 10 s<sup>-1</sup> is greater than 1000 Pas and a shear velocity of 1000 s<sup>-1</sup> is less than 300 Pas, at processing temperatures of 40 to 80° C. above its melting point, the composition is particularly suitable for thermoforming applications.

IPC 1-7  
**C08L 77/02**; **C08L 77/00**; **C08L 77/06**

IPC 8 full level  
**C08G 69/48** (2006.01); **C08K 3/00** (2006.01); **C08K 5/00** (2006.01); **C08J 5/00** (2006.01); **C08K 7/14** (2006.01); **C08L 77/00** (2006.01)

CPC (source: EP KR US)  
**C08G 69/48** (2013.01 - EP KR US); **C08J 5/08** (2013.01 - KR); **C08K 7/14** (2013.01 - EP KR US); **C08L 77/00** (2013.01 - KR)

C-Set (source: EP US)  
**C08K 7/14** + **C08L 77/00**

Designated contracting state (EPC)  
BE CH CY DE ES FI FR GB IT LI NL

DOCDB simple family (publication)  
**US 6833429 B1 20041221**; AU 7782700 A 20010423; BR 0014612 A 20020611; CA 2388482 A1 20010419; CZ 20021183 A3 20020717; DE 19948850 A1 20010412; EP 1222232 A1 20020717; HU P0202883 A2 20021228; IL 148646 A0 20020912; JP 2003511537 A 20030325; KR 20020039363 A 20020525; MX PA02003494 A 20020902; PL 353936 A1 20031215; SK 4632002 A3 20020910; TR 200200926 T2 20020923; WO 0127202 A1 20010419; ZA 200201858 B 20030528

DOCDB simple family (application)  
**US 8970902 A 20020401**; AU 7782700 A 20000926; BR 0014612 A 20000926; CA 2388482 A 20000926; CZ 20021183 A 20000926; DE 19948850 A 19991008; EP 0009372 W 20000926; EP 00967783 A 20000926; HU P0202883 A 20000926; IL 14864600 A 20000926; JP 2001530412 A 20000926; KR 20027004446 A 20020406; MX PA02003494 A 20000926; PL 35393600 A 20000926; SK 4632002 A 20000926; TR 200200926 T 20000926; ZA 200201858 A 20020306