

Title (en)  
TWO-COMPONENT POLYETHYLENE EXTRUSION COATING BLENDS.

Title (de)  
ZWEI-KOMPONENTEN POLYETHYLEN EXTRUSIONSBSCHICHTUNGSGEMISCHE.

Title (fr)  
MELANGES DE REVETEMENT PAR EXTRUSION DE POLYETHYLENE A DEUX COMPOSANTS.

Publication  
**EP 0084049 A4 19831223 (EN)**

Application  
**EP 82902499 A 19820709**

Priority  
US 28767081 A 19810728

Abstract (en)  
[origin: WO8300490A1] Polyethylene blends that are useful as extrusion coatings on various substrates. The blends are prepared from 10% to 90% by weight of a high density polyethylene and from 90% to 10% by weight of a low density polyethylene. The blends have a melt index of 0.1 to 7, a density of 0.912 to 0.98, a swell ratio less than 1.5 and DSC melting point greater than a homopolymer of ethylene having the density of the blend.

IPC 1-7  
**C08L 23/06**; **B32B 23/08**; **B32B 27/10**

IPC 8 full level  
**B32B 23/08** (2006.01); **B32B 27/10** (2006.01); **C08L 23/00** (2006.01); **C08L 23/06** (2006.01); **C09D 123/06** (2006.01)

CPC (source: EP)  
**C09D 123/06** (2013.01)

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[X] US 3794698 A 19740226 - DIAZ J, et al

Designated contracting state (EPC)  
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