

Title (en)
IMPROVED ADHESIVES AND SEALANTS.

Title (de)
VERBESSERTE KLEBSTOFFE UND DICHTMITTEL.

Title (fr)
ADHESIFS ET AGENTS D'ETANCHEITE AMELIORES.

Publication
EP 0613486 A1 19940907 (EN)

Application
EP 92921024 A 19920922

Priority
• US 9208075 W 19920922
• US 76434791 A 19910923

Abstract (en)
[origin: WO9306162A1] The improved adhesion is provided by incorporating into an adhesive and/or sealant plastic material an effective amount of cyclodextrin or a complex of cyclodextrin and blowing agent. Where the complex of cyclodextrin and blowing agent is employed, an expandable mixture is formed.

Abstract (fr)
On améliore l'adhésion par incorporation dans une matière plastique adhésive et/ou d'étanchéité d'une quantité efficace de cyclodextrine ou d'un complexe de cyclodextrine et d'un agent de gonflage. L'utilisation du complexe de cyclodextrine et d'un agent de gonflage permet la formation d'un mélange expansible.

IPC 1-7
C08J 9/10; **C08J 9/14**; **C09J 105/16**

IPC 8 full level
C08J 9/12 (2006.01); **C08J 9/00** (2006.01); **C08J 9/04** (2006.01); **C08K 5/15** (2006.01); **C09J 5/06** (2006.01); **C09J 5/08** (2006.01); **C09J 11/00** (2006.01); **C09J 11/06** (2006.01); **C09J 201/00** (2006.01); **C09K 3/00** (2006.01); **C09K 3/10** (2006.01); **C09K 3/12** (2006.01); **C08L 5/16** (2006.01)

CPC (source: EP)
C08J 9/0023 (2013.01); **C09J 201/00** (2013.01); **C08L 5/16** (2013.01); **C08L 2666/26** (2013.01)

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IE IT LI LU NL SE

DOCDB simple family (publication)
WO 9306162 A1 19930401; AR 248039 A1 19950531; AU 2687792 A 19930427; AU 658674 B2 19950427; BR 9206524 A 19951121; CA 2116458 A1 19930401; CA 2116458 C 19980505; CZ 289633 B6 20020313; CZ 62394 A3 19960515; EP 0613486 A1 19940907; EP 0613486 A4 19950405; FI 941312 A0 19940321; FI 941312 A 19940321; HU 9400824 D0 19940628; HU T68787 A 19950728; JP 2743035 B2 19980422; JP H07505168 A 19950608; KR 0137426 B1 19980428; MX 9205400 A 19930501; NO 940950 D0 19940316; NO 940950 L 19940316; NZ 244424 A 19950328; PT 100895 A 19931029; PT 100895 B 19990730; SK 33794 A3 19941005

DOCDB simple family (application)
US 9208075 W 19920922; AR 32324692 A 19920924; AU 2687792 A 19920922; BR 9206524 A 19920922; CA 2116458 A 19920922; CZ 62394 A 19920922; EP 92921024 A 19920922; FI 941312 A 19940321; HU 9400824 A 19920922; JP 50634493 A 19920922; KR 19940700908 A 19940321; MX 9205400 A 19920923; NO 940950 A 19940316; NZ 24442492 A 19920921; PT 10089592 A 19920923; SK 33794 A 19920922