

Title (en)

SUBSTANCE FOR BONDING, COATING AND SEALING, CONSISTING OF CYANOACRYLATES AND ALDEHYDE OR KETONE CONDENSATION PRODUCTS

Title (de)

MASSE ZUM VERKLEBEN, BESCHICHTEN UND DICHTEN AUS CYANACRYLATEN UND ALDEHYD- BZW. KETON-KONDENSATIONSPRODUKTEN

Title (fr)

MATIERE DE COLLAGE, DE REVETEMENT ET D'ETANCHEITE COMPOSEE DE CYANACRYLATES ET PRODUITS DE CONDENSAT D'ALDEHYDES OU DE CETONES

Publication

EP 1159362 A1 20011205 (DE)

Application

EP 99961028 A 19991130

Priority

- DE 19855272 A 19981202
- EP 9909287 W 19991130

Abstract (en)

[origin: DE19957677A1] Cyanoacrylate-based adhesive, coating or sealing material also contains at least one condensation product of an aldehyde or ketone with a polyol. An Independent claim is also included for a method for the production of this material by heating the components (cyanoacrylate and B) and then cooling the solution obtained.

IPC 1-7

C09J 4/00; **C08F 22/32**; **C09J 5/00**

IPC 8 full level

C08G 2/24 (2006.01); **C09D 161/00** (2006.01); **C09J 4/00** (2006.01); **C09D 4/04** (2006.01); **C09J 4/04** (2006.01); **C09J 159/00** (2006.01); **C09J 161/00** (2006.01); **C09K 3/10** (2006.01)

CPC (source: EP KR US)

C08L 59/00 (2013.01 - KR); **C09J 4/00** (2013.01 - EP KR); **C09J 4/06** (2013.01 - KR); **C09J 9/005** (2013.01 - KR); **C09J 159/00** (2013.01 - EP US)

C-Set (source: EP KR US)

C09J 4/00 + **C08F 222/32**

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0032709 A1 20000608; AU 1778500 A 20000619; AU 770134 B2 20040212; BR 9915814 A 20010821; CA 2353605 A1 20000608; CN 1329648 A 20020102; CZ 20011972 A3 20011114; DE 19957677 A1 20000608; EP 1159362 A1 20011205; HU P0104526 A2 20020328; HU P0104526 A3 20030728; ID 30447 A 20011206; JP 2002531629 A 20020924; KR 20010107993 A 20011207; NO 20012717 D0 20010601; NO 20012717 L 20010601; PL 348719 A1 20020603; RU 2238292 C2 20041020; SK 7432001 A3 20020107; TR 200101471 T2 20011121; UA 73930 C2 20051017; ZA 200104538 B 20020902

DOCDB simple family (application)

EP 9909287 W 19991130; AU 1778500 A 19991130; BR 9915814 A 19991130; CA 2353605 A 19991130; CN 99813954 A 19991130; CZ 20011972 A 19991130; DE 19957677 A 19991130; EP 99961028 A 19991130; HU P0104526 A 19991130; ID 20011450 A 19991130; JP 2000585342 A 19991130; KR 20017006731 A 20010530; NO 20012717 A 20010601; PL 34871999 A 19991130; RU 2001118044 A 19991130; SK 7432001 A 19991130; TR 200101471 T 19991130; UA 2001064524 A 19991130; ZA 200104538 A 20010601