

Title (en)

METAL FILLED ADHESIVE COMPOSITION AND METHOD.

Title (de)

METALLGEFÜLLTE KLEBSTOFF-ZUSAMMENSETZUNG UND VERKLEBUNGSVERFAHREN.

Title (fr)

COMPOSITION ADHESIVE CHARGEE DE METAL ET PROCEDE.

Publication

EP 0623016 A1 19941109 (EN)

Application

EP 93900802 A 19921202

Priority

- US 9210371 W 19921202
- US 81517291 A 19911231

Abstract (en)

[origin: WO9312757A1] An adhesive composition comprising an ethylenically unsaturated compound, a particulate metallic filler, and a curing agent. Also disclosed is a method of adhering a restorative material such as amalgam to hard tissue such as dentin or enamel, involving the use of an adhesive composition of the invention as an intermediate layer between the restorative material and the hard tissue.

Abstract (fr)

L'invention se rapporte à une composition adhésive comprenant un composé éthyléniquement insaturé, une charge métallique particulaire et un agent de durcissement. L'invention se rapporte également à un procédé d'adhérence d'un matériau reconstituant tel qu'un amalgame sur un tissu dur tel que la dentine ou l'émail, impliquant l'utilisation d'une composition adhésive de l'invention comme de couche intermédiaire entre le matériau reconstituant et le tissu dur.

IPC 1-7

A61K 6/00; C09J 4/02; C09J 11/04

IPC 8 full level

A61K 6/00 (2006.01); **A61K 6/04** (2006.01); **C09J 4/00** (2006.01)

CPC (source: EP)

A61K 6/30 (2020.01); **A61K 6/847** (2020.01); **C09J 4/00** (2013.01)

Citation (search report)

See references of WO 9312757A1

Designated contracting state (EPC)

BE CH DE DK ES FR GB IE IT LI NL SE

DOCDB simple family (publication)

WO 9312757 A1 19930708; AU 3233493 A 19930728; BR 9207010 A 19951205; CA 2117347 A1 19930708; CN 1073961 A 19930707; EP 0623016 A1 19941109; IL 104008 A0 19930513; MX 9207423 A 19930601; ZA 9210019 B 19940623

DOCDB simple family (application)

US 9210371 W 19921202; AU 3233493 A 19921202; BR 9207010 A 19921202; CA 2117347 A 19921203; CN 92111811 A 19921230; EP 93900802 A 19921202; IL 10400892 A 19921207; MX 9207423 A 19921218; ZA 9210019 A 19921223