

Title (en)
METHACRYLATE MONOMER-BASED COMPOSITION

Title (de)
METHACRYLATMONOMERBASIERTE ZUSAMMENSETZUNG

Title (fr)
COMPOSITION A BASE DE MONOMERE METHACRYLATE

Publication
EP 3947497 A1 20220209 (FR)

Application
EP 20712377 A 20200325

Priority
• FR 1903224 A 20190328
• EP 2020058296 W 20200325

Abstract (en)
[origin: WO2020193604A1] The application relates to a two-component composition comprising: - a component A comprising: - at least one polyurethane P having at least two terminal (meth)acrylate functions; - at least one reducing agent; and - at least one (meth)acrylate monomer M1 selected from among the following compounds and mixtures thereof: [Chem 22]; - a component B comprising: - at least one oxidizing agent; and - optionally at least one (meth)acrylate monomer.

IPC 8 full level
C08G 18/10 (2006.01); **C08F 283/00** (2006.01); **C08F 290/04** (2006.01); **C08G 18/22** (2006.01); **C08G 18/48** (2006.01); **C08G 18/67** (2006.01); **C08G 18/76** (2006.01); **C08L 75/14** (2006.01); **C08L 75/16** (2006.01); **C09J 175/14** (2006.01); **C09J 175/16** (2006.01)

CPC (source: EP US)
C08F 290/067 (2013.01 - EP); **C08G 18/10** (2013.01 - EP); **C08G 18/227** (2013.01 - EP); **C08G 18/4825** (2013.01 - EP); **C08G 18/672** (2013.01 - EP US); **C08G 18/7657** (2013.01 - US); **C08G 18/7671** (2013.01 - EP); **C08L 75/14** (2013.01 - EP); **C08L 75/16** (2013.01 - EP); **C09J 175/04** (2013.01 - US); **C09J 175/14** (2013.01 - EP); **C09J 175/16** (2013.01 - EP)

C-Set (source: EP)
1. **C08G 18/672 + C08G 18/4825**
2. **C08F 290/067 + C08F 220/20 + C08F 220/282**

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2020193604 A1 20201001; CN 113631609 A 20211109; CN 113631609 B 20240312; EP 3947497 A1 20220209; FR 3094375 A1 20201002; FR 3094375 B1 20220429; JP 2022526355 A 20220524; US 2022119582 A1 20220421

DOCDB simple family (application)
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