

Title (en)

POLYMER COMPOSITION FOR INTRAOCULAR LENS

Title (de)

POLYMERZUSAMMENSETZUNG FÜR INTRAOKULARLINSE

Title (fr)

COMPOSITION POLYMERIQUE POUR LENTILLES INTRAOCULAIRES

Publication

EP 1381636 A2 20040121 (EN)

Application

EP 02708503 A 20020325

Priority

- GB 0201460 W 20020325
- GB 0107540 A 20010326

Abstract (en)

[origin: WO02077044A2] A polymerisable composition comprises one or more monomers having the formula: (A) wherein: -X is -H or -CH₃; -Y is -H or a C₁ to C₁₀ alkyl group; -Z- is -C(=O)- or is a covalent bond; -Ar is a phenyl group which is unsubstituted or substituted with one or more of -CH₃, -C₂H₅, -(n-C₃H₇), -(iso-C₃H₇), -OCH₃, cyclohexyl, -F, -Cl, -Br, -I, phenyl, and benzyl; and m is an integer having a value of from 1 to 10, with the proviso that if m is 1 then Z is -C(=O)-.

IPC 1-7

C08F 20/30

IPC 8 full level

A61L 27/16 (2006.01); **C08F 20/30** (2006.01); **C08F 220/14** (2006.01)

CPC (source: EP)

A61L 27/16 (2013.01); **C08F 20/30** (2013.01); **A61L 2430/16** (2013.01); **C08F 220/14** (2013.01)

C-Set (source: EP)

1. **A61L 27/16** + **C08L 33/04**
2. **C08F 220/14** + **C08F 220/306** + **C08F 220/281** + **C08F 222/28**
3. **C08F 220/14** + **C08F 220/306** + **C08F 222/28**

Citation (search report)

See references of WO 02077044A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 02077044 A2 20021003; **WO 02077044 A3 20021128**; AU 2002242865 A1 20021008; EP 1381636 A2 20040121; GB 0107540 D0 20010516; GB 0207013 D0 20020508; GB 2375114 A 20021106

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