

Title (en)  
METHOD OF PREPARING MOULDED ARTICLES BY MEANS OF PHOTOPOLYMERISATION IN VISIBLE OR NEAR-ULTRAVIOLET LIGHT

Title (de)  
HERSTELLUNGSVERFAHREN FÜR FORMARTIKEL DURCH PHOTOPOLYMERISATION UNTER BESTRAHLUNG MIT SICHTBAREM LICHT ODER NAHER UV-STRAHLUNG

Title (fr)  
PROCEDE DE PREPARATION D ARTICLES MOULES PAR PHOTOPOLYMERISATION SOUS UN RAYONNEMENT VISIBLE OU DANS LE PROCHE UV

Publication  
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Application  
**EP 04707563 A 20040203**

Priority  

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- FR 0301214 A 20030203

Abstract (en)  
[origin: WO2004070427A2] The invention relates to a method using visible and/or near-ultraviolet light for the photopolymerisation of a composition free from mineral particles, comprising at least one photopolymerisable monomer and at least one photoinitiator which is selected from suberone derivatives and mixtures of an alpha -diketone and an organic peroxide. The invention is suitable for use in the production of ophthalmic lenses.

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**C08F 2/50**

IPC 8 full level  
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CPC (source: EP US)  
**C08F 2/50** (2013.01 - EP US); **C08F 22/1006** (2020.02 - EP US)

Citation (search report)  
See references of WO 2004070427A2

Citation (examination)  

- EP 0002625 A1 19790627 - WARD BLENKINSOP & CO LTD [GB]
- EP 0722959 A2 19960724 - MENICON CO LTD [JP]

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DOCDB simple family (publication)  
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