

Title (en)

HYDROGEL, WHICH CAN BE PHOTOSTRUCTURED IN CONTACT EXPOSURE AND WHICH HAS LINKER GROUPS

Title (de)

IN KONTAKTBELICHTUNG FOTOSTRUKTURIERBARES HYDROGEL MIT LINKERGRUPPEN

Title (fr)

HYDROGEL CONTENANT DES GROUPES LIANTS POUVANT ETRE PHOTOSTRUCTURE EN EXPOSITION PAR CONTACT

Publication

EP 1527342 A1 20050504 (DE)

Application

EP 03790647 A 20030723

Priority

- DE 0302482 W 20030723
- DE 10236460 A 20020808

Abstract (en)

[origin: DE10236460A1] A liquid composition for producing photostructured polyacrylamide hydrogel layers, comprising acrylamide, a crosslinking agent and a photoinitiator, includes a film former, a comonomer with reactive linker groups, and a plasticizer.

IPC 1-7

G01N 33/543; C09D 133/26; C08F 220/56

IPC 8 full level

C08F 220/56 (2006.01); **G01N 33/543** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2004021001A1

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

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