

Title (en)

Detection of ophthalmic mouldings in a package

Title (de)

Erfassung von Ophtalmischen Formkörpern in einer Verpackung

Title (fr)

DETECTION DE MOULAGES OPHTALMIQUES DANS UN EMBALLAGE

Publication

EP 1050470 A1 20001108 (EN)

Application

EP 00109353 A 20000502

Priority

- EP 00109353 A 20000502
- EP 99108810 A 19990504

Abstract (en)

The invention relates to a method and a device for detecting the presence of an ophthalmic moulding consisting of a biocompatible polymeric material, especially an ophthalmic lens, particularly a contact lens, in a package. The invention solves the problem through the use of a spectroscopic process. Packages containing a moulding, especially a contact lens, have a characteristic change in their measuring spectrum compared with a package without a contact lens. By evaluating the spectra, it is possible to determine whether or not there is a contact lens in a package. In particular, by using the measuring method according to the invention, one can determine directly after the filling procedure whether there is a contact lens in the package. In addition, the invention is suitable for checking whether contact lenses are contained in the already sealed package. During this procedure, the package remains intact. <IMAGE>

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CPC (source: EP)

B65B 25/008 (2013.01); **B65B 57/10** (2013.01)

Citation (applicant)

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- US 5508317 A 19960416 - MUELLER BEAT [CH]

Citation (search report)

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