

Title (en)

LENS PROTECTOR FOR INTRAOCULAR LENS INSERTER

Title (de)

LINSENSCHUTZ FÜR EIN INTRAOOKULARLINSENEINSETZWERKZEUG

Title (fr)

PROTECTEUR DE LENTILLE POUR DISPOSITIF D'INSERTION DE LENTILLE INTRA-OCULAIRE

Publication

EP 1061865 A1 20001227 (EN)

Application

EP 99909556 A 19990222

Priority

US 9903877 W 19990222

Abstract (en)

[origin: WO0049975A1] An apparatus for inserting an intraocular lens through an incision into an eye includes a tube defining a hollow passage, an injector rod longitudinally moveable within the hollow passage and a force transfer assembly coupled to the injector rod. The injector rod has a distal portion adapted to contact the intraocular lens within the hollow passage of the tube to urge the intraocular lens distally through the hollow passage. The force transfer assembly is adapted to transfer sufficient force to the injector rod to effect the longitudinal movement of the injector rod and is further adapted to prevent the transfer of sufficient force to the injector rod to effect the longitudinal movement of the injector rod in response to an increased amount of force being applied to the force transfer assembly.

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IPC 8 full level

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CPC (source: EP)

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