

Title (en)

SYSTEM AND MEANS FOR CONTROLLING A LASER TREATMENT DEVICE AND A LASER TREATMENT DEVICE WITH CONTROL MEANS

Title (de)

SYSTEM UND VORRICHTUNG ZUR STEUERUNG EINER LASERBEHANDLUNGSVORRICHTUNG UND LASERBEHANDLUNGSVORRICHTUNG MIT EINEM STEUERMITTEL

Title (fr)

SYSTÈME ET MOYENS DE CONTRÔLE D'UN DISPOSITIF DE TRAITEMENT AU LASER, ET DISPOSITIF DE TRAITEMENT AU LASER ÉQUIPÉ DES MOYENS DE CONTRÔLE

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Application

EP 13766581 A 20130905

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Abstract (en)

[origin: WO2014037620A1] The invention is concerned with a laser treatment device adapted to treat an eye comprises a laser source producing a laser treatment beam of an adjustable power, means for delivering the beam on a target area of the eye to be treated, a fiber for transporting the laser beam to said delivery means, and means for adjusting parameters for the treatment. The device is characterized by control means with the functionality of automatically adjusting the power of the laser treatment beam in accordance with an adjusted parameter. The invention is also concerned with means for controlling a laser treatment device, with a system for controlling laser treatment of an eye as well as with a software program product run on a computer readable media controlling a laser treatment device.

IPC 8 full level

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CPC (source: EP FI)

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