US008617146B2

(12) **United States Patent**
Naranjo-Tackman et al.

(10) **Patent No.: US 8,617,146 B2**
(45) **Date of Patent: *Dec. 31, 2013**

(54) **LASER SYSTEM AND METHOD FOR CORRECTION OF INDUCED ASTIGMATISM**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 471 days.

This patent is subject to a terminal disclaimer.

(21) Appl. No.: **12/831,859**

(22) Filed: **Jul. 7, 2010**

(65) **Prior Publication Data**

US 2011/0160711 A1 Jun. 30, 2011

Related U.S. Application Data

(60) Provisional application No. 61/228,533, filed on Jul. 24, 2009.

(51) **Int. Cl.**
A61B 18/18 (2006.01)

(52) **U.S. Cl.**
USPC **606/5**; 606/4; 606/10

(58) **Field of Classification Search**
USPC 606/4, 5, 6, 10, 11, 12
See application file for complete search history.

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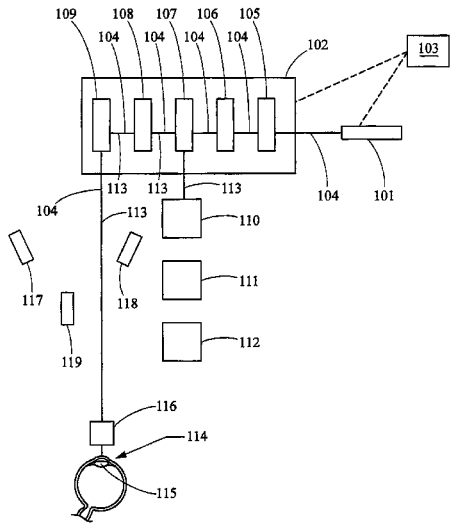
(57) **ABSTRACT**

There is provided a system, apparatus and methods for developing laser systems that can create precise predetermined clear corneal incisions that are capable of reducing induced astigmatism. The systems, apparatus and methods further provide laser systems that can provide these incisions at or below Bowman's membrane.

26 Claims, 2 Drawing Sheets