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Peyman

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(54) **LASER COAGULATION OF AN EYE STRUCTURE OR A BODY SURFACE FROM A REMOTE LOCATION**

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This patent is subject to a terminal disclaimer.

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(58) **Field of Classification Search**
USPC 600/407, 473, 476
See application file for complete search history.

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(57) **ABSTRACT**

An integral laser imaging and coagulation apparatus, and associated systems and methods that allow a physician (e.g., a surgeon) to perform laser surgical procedures on an eye structure or a body surface with an integral laser imaging and coagulation apparatus disposed at a first (i.e. local) location from a control system disposed at a second (i.e. remote) location, e.g., a physician's office. In some embodiments, communication between the integral laser imaging and coagulation apparatus and control system is achieved via the Internet®.

20 Claims, 12 Drawing Sheets

