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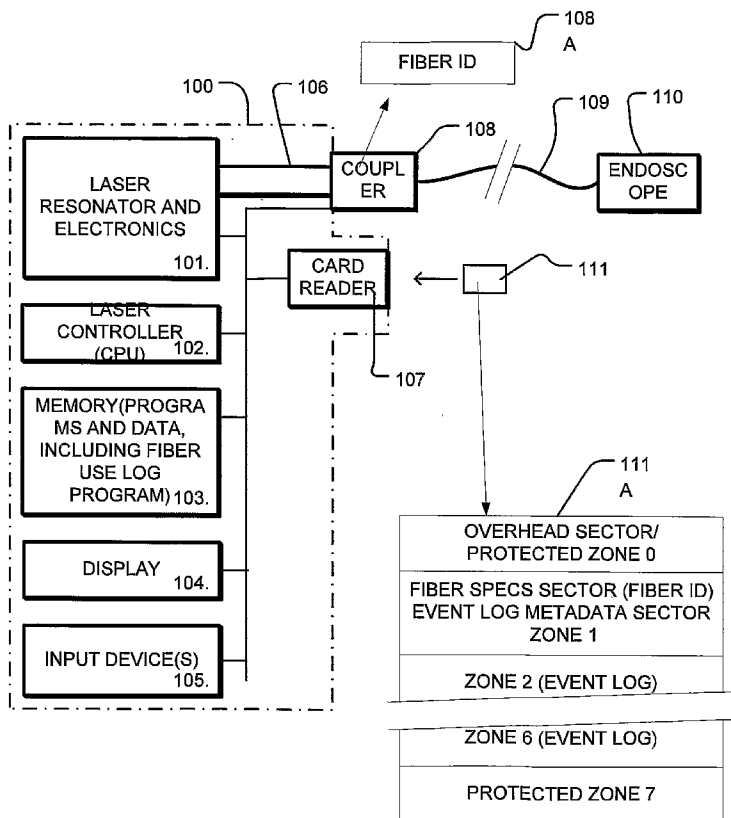
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[Continued on next page]

(54) Title: LASER SYSTEM AND DELIVERY DEVICE OPERATION LOGGING METHOD AND KIT



(57) Abstract: A method for operating a laser system for a medical procedure, or a similar system, comprises detecting presence of a portable memory device like a smart card coupled to the laser system, and reading data on the portable memory device usable to identify an associated delivery device. An identifier is read from the associated delivery device after it is coupled to the laser. A process is executed to verify the configuration including matching the identifier read from delivery device with the delivery device associated with the portable memory device, verifying that the portable memory device includes a data structure adapted for storage of an event log, and enabling delivery of laser energy if said authenticating and said verifying are successful. A kit comprising a delivery device and a portable memory device supporting the process is provided to users of the laser system.

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C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2005/0033619 A1 (BARNES et al) 10 February 2005 (10.02.2005) entire document	1-7, 9-11, 13-20, 22-24
-		
Y		8, 12, 21, 25-28
Y	US 5,742,718 A (HARMAN et al) 21 April 1998 (21.04.1998) entire document	8, 12, 21, 25-28
A	US 6,689,124 B1 (THIBERG) 10 February 2004 (10.02.2004) entire document	1-28
A	US 6,536,431 B1 (SIMLER) 25 March 2003 (25.03.2003) entire document	1-28
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