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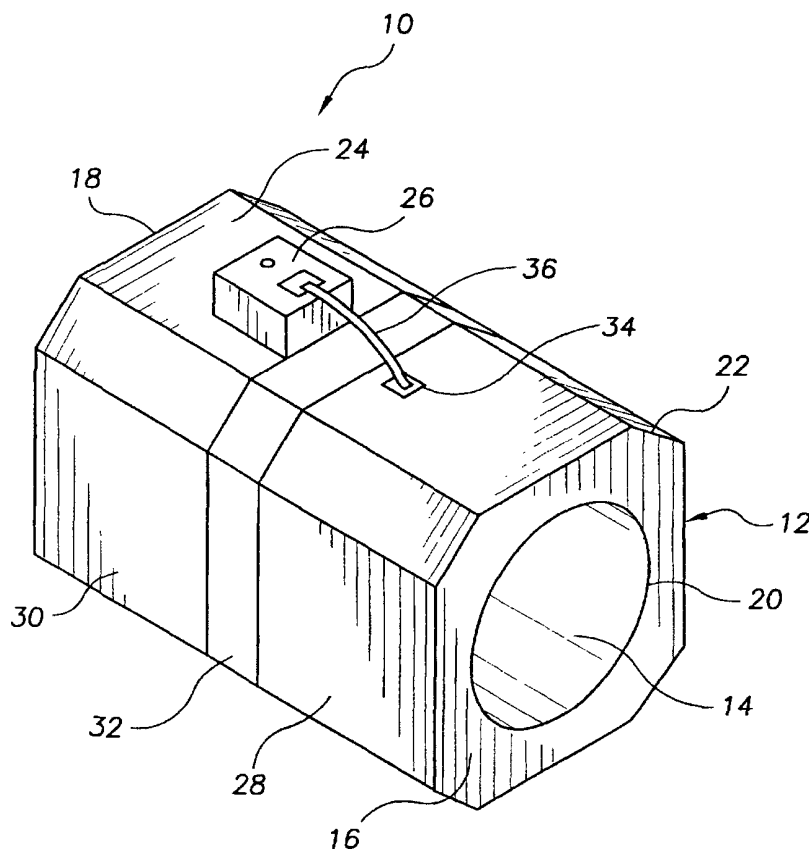
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- (71) Applicant and
(72) Inventor: **PRESCOTT, Marvin, A.** [US/US]; Suite 15, 833 Moraga Drive, Los Angeles, CA 90049 (US).
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[Continued on next page]

(54) Title: LASER DELIVERY SYSTEM



(57) Abstract: A platform (10) for delivering laser light comprising a carrier (12) and one or more apparatuses for generating laser light attached to the carrier (12) is disclosed. The carrier (12) has a tubular configuration comprising a proximal end (16) and a distal end (18) with openings at the proximal end (16) and the distal end (18), and a hollow center (14) between the proximal end (16) and distal end (18). Also, a device for delivering laser light (26) to the inside of a hollow tubular structure (14) or through a small opening to a location distal to the opening the platform is disclosed. Further, a method of treating coronary artery disease associated with narrowing of the lumen of one or more coronary arteries is disclosed.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61B 18/18

US CL : 606/007

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 606/007

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

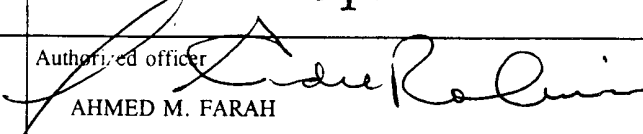
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X -- Y	US, 5,649,923 A (Gregory et al.) 22 July 1997. See entire document.	1-3 ----- 4-56
Y	US, 5,242,438 A (Saadatmanesh et al.) 7 September 1993. See entire document.	4-23, 38, 42-47
Y	US, 5,441,497 A (Narciso, Jr.) 15 August 1995. See entire document.	24-37, 39-41, and 48-56
X --- Y	US, 5,256,144 (Kraus et al.) 26 October 1993. See entire document.	1-6 --- 7-56

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

* Special categories of cited documents:	*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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O document referring to an oral disclosure, use, exhibition or other means	
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Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231 Facsimile No. (703) 305-3230	Authorized officer  AHMED M. FARAH Telephone No. (703) 308- 3549