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- (71) Applicants (for all designated States except US): ELIXIR MEDICAL CORPORATION [US/US]; 1050 East Duane Avenue, Suite 1, Sunnyvale, California 94085 (US). CRYER, Brett [US/US]; 1537 Nuthatch Lane, Sunnyvale, California 90487 (US). BHAT, Vinayak, D. [IN/US]; 10156 Carol Lee Drive, Cupertino, California 95014 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): YAN, John [US/US]; 102 Worcester Lane, Los Gatos, California 95030 (US). SIRHAN, Motasim [US/US]; 171 Main Street, Unit 281, Los Altos, California 94022 (US).

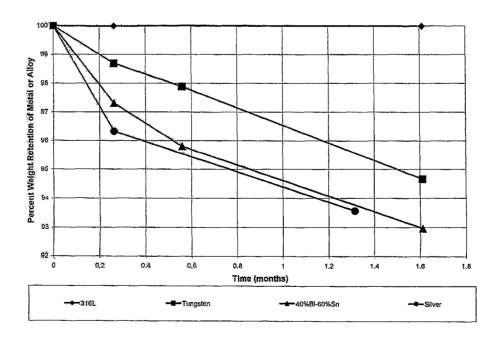
- (74) Agents: HESLIN, James, M. et al.; TOWNSEND AND TOWNSEND AND CREW LLP, Two Embarcadero Center, 8th Floor, San Francisco, California 94111-3834 (US).
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[Continued on next page]

(54) Title: DEGRADABLE IMPLANTABLE MEDICAL DEVICES



period of time. The medical devices may have the form of implants, graft implants, vascular implants, non vascular implants, wound closure implants, sutures, drug delivery implants, biologic delivery implants, urinary tract implants, inter-uterine implants, organ implants, bone implants including bone plates, bone screws, dental implants, spinal disks, or the like. In preferred embodiments, the implantable medical device comprises an implantable luminal prosthesis, such as vascular and non-vascular stents and stents grafts.



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 before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

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INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER IPC: A61F 2/06(2006.01)				
USPC: 623/1.38 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.: 623/1.38, 1.44-1.46, 1.39, 23.75, 924				
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) Please See Continuation Sheet				
C. DOC	UMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where a	appropriate, of the relevant passages	Relevant to claim No.	
X	US 6,287,332 B1 (BOLZ et al) 11 September 2001 (and Example 2.		1-3, 5, 7-18, 20, 37-51, 110-118, 132-135, 137- 141, 145-150, 187, 193-197, 201-203, and 209	
Y X	US 2005/0071016 A1 (HAUSDORF et al) 31 March 2005 (31.03.2005); see the abstract. US 2003/0033007 A1 (SIRHAN et al) 13 February 2003 (13.02.2003), see the abstract and		21-24, 25-29, and 136 21-24 31-36, 145, 150-170,	
Y	paragraphs 32 and 24.		177-186. 205-208, and 210 25-29 and 136	
Further	documents are listed in the continuation of Box C.	See patent family annex.		
* S	pecial categories of cited documents: defining the general state of the art which is not considered to be of relevance	"T" later document published after the intern date and not in conflict with the applical principle or theory underlying the inventor	tion but cited to understand the	
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"O" document	referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the art	such combination being	
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family		
Date of the actual completion of the international search 22 March 2007 (22.03.2007)		Date of mailing of the international scarce	ı report	
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Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450		Paul B. Prebilic Sharan Molecule fac Telephone No. (571) -272.3700		
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INTERNATIONAL SEARCH REPORT	International application No.	
INTERNATIONAL SEARCH REPORT	PCT/US06/12725	
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Continuation of B. FIELDS SEARCHED Item 3:		
EAST BRS search terms: (\$3degrad\$4 or \$3resorb\$4 or \$3absorb\$4) near3 (alloy or pore) and (implant or prosthe\$3)	metal\$3) same (pit or groove or hole or indentation or	
pore) and (implant of prosinces)		
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