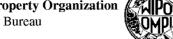
(19) World Intellectual Property Organization International Bureau





(43) International Publication Date 17 August 2006 (17.08.2006)

(10) International Publication Number WO 2006/086666 A3

(51) International Patent Classification: *A61F 2/28* (2006.01)

(21) International Application Number:

PCT/US2006/004796

(22) International Filing Date: 9 February 2006 (09.02.2006)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/651,304 9 February 2005 (09.02.2005) US

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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

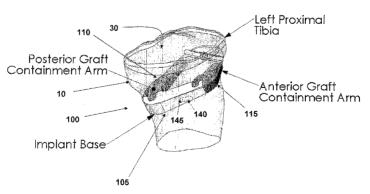
Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- (88) Date of publication of the international search report:
 4 October 2007

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.

(54) Title: MULTI-PART IMPLANT FOR OPEN WEDGE KNEE OSTEOTOMIES

Graft Containment Alignment Tabs in Implant Base Slots



(57) Abstract: In one form of the present invention, there is provided an osteotomy implant for supporting an open wedge osteotomy, the osteotomy implant comprising: a first graft containment arm for disposition along one side of the open wedge osteotomy; a second graft containment arm for disposition along a second, opposite side of the open wedge osteotomy/ and a base component for disposition along the mouth of the open wedge osteotomy, the base component being configured to selectively connect the first graft containment arm and the second graft containment arm to one another so as to form a generally wedge-shaped structure, wherein the base component constitutes the thicker end of the wedge. In another form of the present invention, there is provided a method for conducting an open wedge osteotomy, comprising: forming a wedge-like opening in the bone; positioning a first graft containment arm along one side of the wedge-like opening, and positioning a second graft containment arm along a second, opposite side of the wedge-like opening/ and positioning a base component along the mouth of the wedge-like opening, the base component being selectively connected to the first graft containment arm and the second graft containment arm so as to form a generally wedge-shaped structure, wherein the base component constitutes the thicker end of the wedge.



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INTERNATIONAL SEARCH REPORT

International application No. PCT/US06/04796

A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - A61F 2/28 (2007.01)			
USPC - 623/22.42, 20.32, 20.16, 20.15, 16.11; 606/87 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)			
IPC(8) - A61F 2/28 (2007.01) USPC - 623/22.42, 20.32, 20.16, 20.15, 16.11; 606/87			
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)			
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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.
Υ	US 6,823,871 B1 (SCHMIEDING) 30 November 2004 (30.11.2004) entire document		1-40
Y	US 2003/0028197 A1 (HANSON et al) 06 February 2003 (06.02.2003) entire document		1-40
Y	US 2003/0105526 A1 (BRYANT et al) 05 June 2003 (05.06.2003) entire document		4-6, 9-11, 13-15, 18-20, 24-26, 29-31, 33-35, 38-40
Υ	US 2002/0029084 A1 (PAUL et al) 07 March 2002 (07.03.2002) entire document		12-15, 32-35
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		PCT OSP: 571-272-7774	