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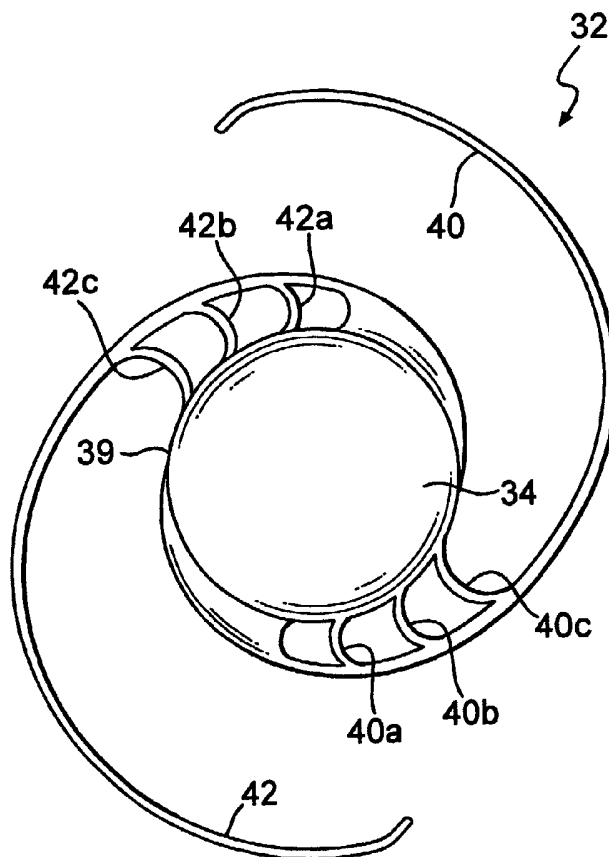
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[Continued on next page]

(54) Title: IN-VIVO ADJUSTABLE INTRAOCULAR LENS



(57) Abstract: An IOL (32) having at least one, but preferably a plurality of frangible structures (40a,b,c;42a,b,c) formed between the haptics (40,42) and optic of the IOL (34) wherein one or more of the frangible structures may be selectively severed in-vivo to adjust the position of the IOL in the eye which, in turn, adjusts the focal power of the IOL in-vivo in a controlled and predictable manner.

**Declaration under Rule 4.17:**

— as to the identity of the inventor (Rule 4.17(i)) for the following designations AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ,

DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

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A. CLASSIFICATION OF SUBJECT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

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IPC 7 A61F

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 practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 571 177 A (DEACON JIM ET AL) 5 November 1996 (1996-11-05) column 1, line 45 -column 2, line 21 column 3, line 24 -column 3, line 31 column 7, line 59 -column 8, line 7; claim 1; figure 6	1
Y	EP 1 074 228 A (JAHN MARIANNE ;JAHN CLAUS EKKEHARD DR MED (DE)) 7 February 2001 (2001-02-07) column 5, paragraph 27 -column 5, paragraph 28 column 7, paragraph 41 -column 7, paragraph 46; figures 9-11 --- -/--	1

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 725 575 A (O'DONNELL JR FRANCIS E) 10 March 1998 (1998-03-10) column 4, line 1 -column 4, line 20; figures 5,6 -----	1
A	US 4 575 373 A (JOHNSON DON R) 11 March 1986 (1986-03-11) column 2, line 62 -column 3, line 11; figure 1 -----	1

INTERNATIONAL SEARCH REPORT

information on patent family members

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