

Diego Gonzalez

Search history

Search 1: STAC=(intraocular and pressure and spring and sensor) (Results 36)

Search 2: STAC=(intraocular and pressure and spring and sensor and battery) (Results 3)

Title: POLYMER COMPOSITIONS AND METHODS FOR THEIR USE

Abstract: Compositions comprising anti-fibrotic agent(s) and/or polymeric compositions can be used in various medical applications including the prevention of surgical adhesions, treatment of inflammatory arthritis, treatment of scars and keloids, the treatment of vascular disease, and the prevention of cartilage loss.

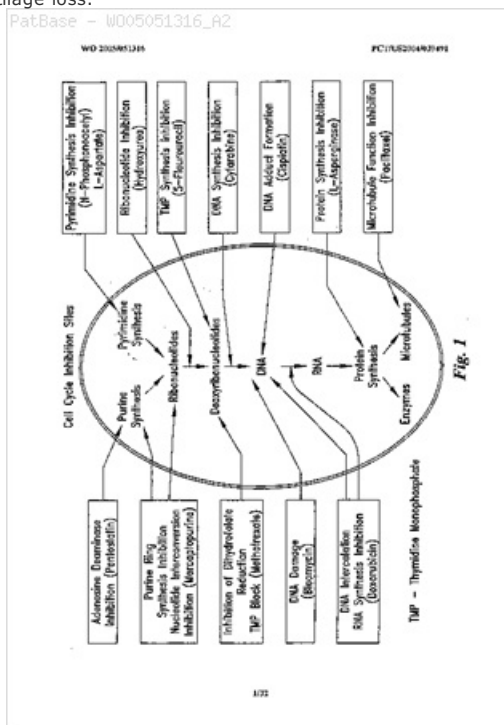
Classifications:

International (IPC 8-9): A61B17/068 A61B17/12 A61F2/02 A61F2/06 A61F2/16 A61F2/20 A61F2/24 A61F2/26 A61F2/44 A61F2/84 A61K31/337 A61K31/4745 A61K31/65 A61K45/00 A61K45/06 A61K47/34 A61L27/00 A61L29/00 A61L31/00 A61L31/10 A61L31/16 A61M1/12 A61M25/00 A61M25/01 A61P17/00 A61P17/02 A61P19/02 A61P29/00 A61P31/10 A61P41/00 A61P9/00 A61P9/10 (Advanced/Invention); A61B17/068 A61B17/12 A61F2/02 A61F2/06 A61F2/16 A61F2/20 A61F2/24 A61F2/26 A61F2/44 A61F2/82 A61K45/00 A61L27/00 A61L29/00 A61L31/00 A61L31/08 A61L31/14 A61M1/10 A61M25/00 A61M25/01 A61P17/00 A61P19/00 A61P29/00 A61P31/00 A61P9/00 (Core/Invention); A61L (Subclass/Invention)

International (IPC 1-7): A61L31/00 A61L31/00

CPC: A61L31/10 A61L31/16 A61L2300/404 A61L2300/416

European: A61L31/10 A61L31/16 K61L300/404 K61L300/416



Family:

Publication number	Publication date	Application number	Application date
AU2004293071 AA	20050609	AU20040293071	20041122
CA2536181 AA	20060215	CA20042536181	20041122
EP1684819 A2	20060802	EP20040816983	20041122
HK1093924 A3	20070316	HK20070100645	20070118
IL174641 A0	20060820	IL20040174641	20041122
JP2007517543 T2	20070705	JP20060541670T	20041122
WO05051316 A2	20050609	WO2004US39491	20041122
WO05051316 A3	20100128	WO2004US39491	20041122
WO05051452 A2	20050609	WO2004US39389	20041122

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US20030523908P 20031120	US20030525226P 20031124	US20030526541P 20031203
US20040566569P 20040428	US20040586861P 20040709	US20040611077P 20040917
US20040986231 20041110	WO2004US39389 20041122	

Probable Assignee: ANGIOTECH INT AG

Assignee(s): (std): HUNTER WILLIAM L ; LIGGINS RICHARD T ; LOSS TROY A E ; GRAVETT DAVID M ; GUAN DECHI ; TAKACS COX ANIKO ; MAITI ARPITA ; TOLEIKIS PHILIP M ; WANG KAIYUE ; ANGIOTECH INT AG ; ANGIOTECH INTERNAT AG ; AVELAR RUI

Assignee(s): LOSS TROY A ; ANGIOTECH INT ; ANGIOTECH INTERNATIONAL AG ; ANGIOTECH INT AGDAMMSTRASSE 19CH-6300ZUGCH ; MAITI ARPITA211-2920 ASH STREETVANCOUVERB1V5Z 4A6CA ; WANG KAIYUE46 WATLING STREETBURNABYB1V5J 1W1CA ; LOSS TROY A E3-1536 EASTERN AVENUE, NORTHVANCOUVERB1V7L 3G1CA ; TOLEIKIS PHILIP M8011 LABURNUM ST.VANCOUVERB1V6P 5N8CA ; TAKACS COX ANIKO103-4390 GALLANT AVENUEAVENUE NORTH VANCOUVERB1V7G 1L2CA ; AVELAR RUI1989 KING EDWARD AVENUE WESTVANCOUVERB1V6J 2W7CA ; LIGGINS RICHARD T407 LAKEVIEW STREETCOQUITLAMB1V5Z 4A6CA ; GUAN DECHI8363 SHAUGHNESSY STREETVANCOUVERB1V6P 3Y1CA ; GRAVETT DAVID M616 W. 21ST AVE.VANCOUVERB1V5Z 1Y8CA ; HUNTER WILLIAM L1618 STATION STREETVANCOUVERB1V6A 1B6CA ; IPXMEDICAL LLC

Inventor(s): (std): WANG KAIYUE ; WILLIAM L HUNTER ; TROY A E LOSS ; RUI AVELAR ; RICHARD T LIGGINS ; PHILIP M TOLEIKIS ; DAVID M GRAVETT ; ARPITA MAITI ; ANIKO TAKACS COX ; TOLEIKIS PHILIP M ; TAKACS COX ANIKO ; MAITI ARPITA ; LOSS TROY A E ; LIGGINS RICHARD T ; HUNTER WILLIAM L ; GUAN DECHI ; GRAVETT DAVID M ; AVELAR RUI

Inventor(s): LOSS TROY A ; LOSS TROY AE ; WANG KAIYUE46 WATLING STREETBURNABYB1V5J 1W1CA ; TOLEIKIS PHILIP M8011 LABURNUM ST.VANCOUVERB1V6P 5N8CA ; TAKACS COX ANIKO103-4390 GALLANT AVENUEAVENUE NORTH VANCOUVERB1V7G 1L2CA ; MAITI ARPITA211-2920 ASH STREETVANCOUVERB1V5Z 4A6CA ; LOSS TROY A E3-1536 EASTERN AVENUE, NORTHVANCOUVERB1V7L 3G1CA ; LIGGINS RICHARD T407 LAKEVIEW STREETCOQUITLAMB1V5Z 4A6CA ; HUNTER WILLIAM L1618 STATION STREETVANCOUVERB1V6A 1B6CA ; GUAN DECHI8363 SHAUGHNESSY STREETVANCOUVERB1V6P 3Y1CA ; GRAVETT DAVID M616 W. 21ST AVE.VANCOUVERB1V5Z 1Y8CA ; AVELAR RUI1989 KING EDWARD AVENUE WESTVANCOUVERB1V6J 2W7CA

Agent(s): DAVIES COLLISON CAVE; DAVIES COLLISON CAVE PTY LTD; BARRIGAR INTELLECTUAL PROPERTY LAW; BERESKIN AND PARR LLP SENCRL SRL

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NA NE NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG SI SK SL SN SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU

ZA ZM ZW

Title: Impression tonometer.

Abstract: Impression tonometer for measuring the **intraocular pressure** and the rigidity of the eyeball on the basis of impression tonometry measurements, with a fixable measurement plug whose relative position to a reference surface forms a measure of the **intraocular pressure**, and an electronic or mechanical depth probe which consists of an essentially cylindrical hand unit with two fixable measurement plugs lying opposite one another and subjected to different axial application forces, and with a holding arrangement with a cylindrical guide, the depth probe being arranged at the end of the cylindrical guide with display arrangements which can be read off from the outside showing the **intraocular pressure** and the rigidity.

Classifications:

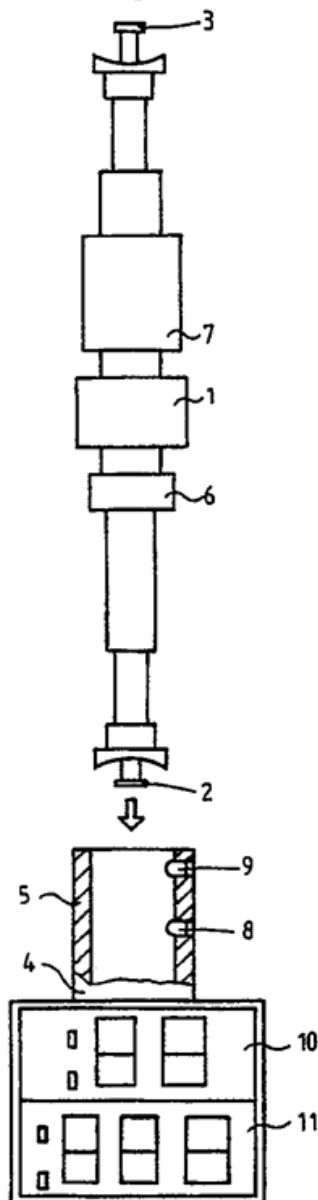
International (IPC 8-9): A61B3/16 (Advanced/Invention)

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CPC: A61B3/16

European: A61B3/16

PatBase - EP0418992_R2



Family:

Publication number	Publication date	Application number	Application date
DE3931821 A1	19910404	DE19893931821	19890920
DE3931821 C2	19921001	DE19893931821	19890920
EP0418992 A2	19910327	EP19900250241	19900920
EP0418992 A3	19910403	EP19900250241	19900920

Priority:

DE19893931821 19890920

Probable Assignee: OBAL ADALBERT DR

Assignee(s): (std): OBAL ADALBERT DR ; OBAL ADALBERT DR MED

Assignee(s): OBAL ADALBERT DR MED 1000 BERLIN DE

Inventor(s): (std): OBAL ADALBERT DR ; OBAL ADALBERT DR MED

Inventor(s): OBAL ADALBERT DR MED 1000 BERLIN DE

Designated states: DE FR GB

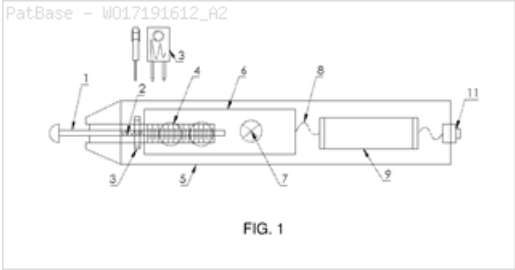
Title: PORTABLE DEVICE FOR MEASURING **INTRAOCULAR PRESSURE** USING HALL EFFECT **SENSORS**

Abstract: The present invention relates to a device for measuring **intraocular pressure**, commonly known as a glucometer or tonometer, comprising a series of **sensors** which, using the Hall effect, measure **intraocular pressure** and can determine if the value obtained and measured in mmHg (millimeters of mercury) exceeds a given threshold, thereby indicating if the patient has glaucoma and if immediate treatment is required. The device is advantageous in that it is completely portable, sealed, requires no calibration or maintenance, and includes a commercial **battery**. As a result, the device can be used by any individual without any medical training and can alert the user of a vision condition, thereby preventing loss of vision by giving the user time to consult a specialist.

Classifications:

International (IPC 8-9): A61B3/16 (Advanced/Invention)

CPC: A61B3/16



Family:

Publication number	Publication date	Application number	Application date
CO16118031 A1	20171110	CO20160118031	20160506
WO17191612 A2	20171109	WO20171B52635	20170505
WO17191612 A3	20180111	WO20171B52635	20170505

Priority:

CO20160118031 20160506

Probable Assignee: INSTITUCION UNIV SALAZAR Y HERRERA

Assignee(s): (std): INSTITUCION UNIV SALAZAR Y HERRERA

Assignee(s): INSTITUCION UNIVERSITARIA SALAZAR Y HERRERA

Inventor(s): (std): VARGAS ALEJANDRO ; RUIZ GIL ALEJANDRO ; HINCAPIE MONTOYA EDWIN MAURICIO

Inventor(s): ALEJANDRO RUIZ GIL ; ALEJANDRO VARGAS GUTIERREZ ; EDWIN MAURICIO HINCAPIE MONTOYA

Agent(s): ANDRES MARQUEZ ACOSTA; MARQUEZ ACOSTA ANDRES

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DJ DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JP KE KG KH KM KN KP KR KW KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW