

ASSET LIST

LOT 189: OPHTHALMIC CARE AND
DIAGNOSTICS METHODS PATENTS FOR SALE

189号专利包:眼科护理和诊断方法专利待拍

Ocean Tomo Bid-Ask Market® platform patent auction lot 189 offers a distinctive portfolio of forty-two utility patents with global protection. This portfolio features advanced ophthalmic solutions with potential applications across broader medical fields. Key highlights include:

- Advanced Drug Delivery Platform: Enhances the solubility and stability of medications, addressing challenges in pharmaceutical delivery systems.
- Lipid Eye Drops: Specially formulated to integrate with the natural tear lipid layer, offering improved comfort and protection.
- Diagnostic Kits and Devices: Utilizes astrophysics and material science technologies for precise visual performance examinations and customized intraocular lenses.
- Enhanced Diagnostic and Surgical Accuracy: Tools that not only elevate the precision of eye examinations but also pave the way for innovative ocular disease treatments, including the use of advanced bioinformatics algorithms to assess the risk of Macular Degeneration.

This lot is particularly suited for companies involved in diagnostic, surgical, and pharmaceutical operations, as well as those in the broader optical sector seeking to integrate advanced technologies into their existing portfolios.

Ocean Tomo Bid-Ask Market®平台189号拍卖提供了一个有价值的专利包, 其中包含42项专利, 覆盖全球司法辖区。该专利包采用先进的眼科解决方案, 具有更广泛的医疗领域的潜在应用。主要亮点包括:

- 先进的药物输送平台: 增强药物的溶解度和稳定性, 解决药物输送系统的挑战。
- 脂质滴眼液: 经过特殊配制, 可与天然泪液脂质层结合, 提供更好的舒适度和保护。
- 诊断套件和设备: 利用天体物理学和材料科学技术进行精确的视觉性能检查和定制人工晶状体。
- 提高诊断和手术准确性: 这些工具不仅可以提高眼部检查的精确度, 还可以为创新性眼部疾病治疗铺平道路, 包括使用先进的生物信息学算法来评估黄斑变性的风险。

该专利包特别适合从事诊断、外科和制药业务的公司, 以及寻求将先进技术整合到现有产品组合中的更广泛的光学领域的公司。

For further information or to bid on this lot, please email Bid-Ask@OceanTomo.com.

竞拍该专利包或详询更多信息, 欢迎联系 Bid-Ask@OceanTomo.com.

NO. 序号	PUBLICATION NO. 公开号	PATENT TITLE 专利名称	PRIMARY IP CLASS IPC主分类号	PRIORITY DATE 优先权日	FILE DATE 申请日	ISSUE/ PUBLICATION DATE 公开日	NO. OF FORWARD CITATIONS 前引数量
1	EP2621332 B1 (DE, ES, FR, GB, IT)	CORNEAL CONFOCAL MICROSCOPE (CCM)	A61B3/13	9/28/2010	9/28/2011	4/4/2018	
2	JP5928844B2	CORNEAL CONFOCAL MICROSCOPE (CCM)	A61B3/10	9/28/2010	9/28/2011	6/1/2016	3
3	US9339179B2	CORNEAL CONFOCAL MICROSCOPE (CCM)	A61B3/10	9/28/2010	9/28/2011	5/17/2016	10
4	CA2710160C	DUAL SCHEIMPFLUG SYSTEM FOR THREE- DIMENSIONAL ANALYSIS OF AN EYE	A61B3/107	12/21/2007	12/19/2008	4/12/2016	
5	JP5448198B2	DUAL SCHEIMPFLUG SYSTEM FOR THREE- DIMENSIONAL ANALYSIS OF AN EYE	A61B3/12	12/21/2007	12/19/2008	3/19/2014	16
6	US7712899B2	DUAL SCHEIMPFLUG SYSTEM FOR THREE- DIMENSIONAL ANALYSIS OF AN EYE	A61B3/14	12/21/2007	12/19/2008	5/11/2010	69
7	AU2008341543B2	DUAL SCHEIMPFLUG SYSTEM FOR THREE- DIMENSIONAL ANALYSIS OF AN EYE	A61B3/10	12/21/2007	12/19/2008	5/30/2013	
8	EP2242418 B1 (DE, ES, FR, GB, IT, TR)	DUAL SCHEIMPFLUG SYSTEM FOR THREE- DIMENSIONAL ANALYSIS OF AN EYE	A61B3/107	12/21/2007	12/19/2008	8/3/2011	
9	CN104771354A	FORMULAZIONI FARMACEUTICHE A BASE DI LIPIDI APOLARI E POLARI PER USO OFTALMICO	A61K9/00	3/30/2007	12/24/2007	7/15/2015	
10	RU2495661C2	FORMULAZIONI FARMACEUTICHE A BASE DI LIPIDI APOLARI E POLARI PER USO OFTALMICO	A61K9/107	3/30/2007	12/24/2007	10/20/2013	8
11	US9161906B2	FORMULAZIONI FARMACEUTICHE A BASE DI LIPIDI APOLARI E POLARI PER USO OFTALMICO	A61K9/48	3/30/2007	12/24/2007	10/20/2015	21
12	IN 5767/CHENP /2009	FORMULAZIONI FARMACEUTICHE A BASE DI LIPIDI APOLARI E POLARI PER USO OFTALMICO	N/A	N/A	N/A	N/A	
13	MX20090009839A	FORMULAZIONI FARMACEUTICHE A BASE DI LIPIDI APOLARI E POLARI PER USO OFTALMICO	N/A	N/A	N/A	N/A	
14	EP2129365 B1 (DE, ES, FR, GB, IT, PL)	FORMULAZIONI FARMACEUTICHE A BASE DI LIPIDI APOLARI E POLARI PER USO OFTALMICO	A61K9/00	3/30/2007	12/24/2007	3/2/2022	
15	CN105188607B	INTRAOCULAR LENS WITH A PROOFED SURFACE	A61F2/16	2/13/2013	2/13/2014	9/19/2017	
16	EP2956087 B1 (DE, ES, FR, GB, IT, TR)	INTRAOCULAR LENS WITH A PROOFED SURFACE	A61F2/16	2/13/2013	2/13/2014	10/20/2021	
17	JP6553519B2	INTRAOCULAR LENS WITH A PROOFED SURFACE	A61F2/16	2/13/2013	2/13/2014	7/31/2019	
18	RU2676526C2	INTRAOCULAR LENS WITH A PROOFED SURFACE	A61F2/16	2/13/2013	2/13/2014	12/29/2018	
19	US9241787B2	INTRAOCULAR LENS WITH A PROOFED SURFACE	A61F2/16	2/13/2013	3/7/2013	1/26/2016	
20	CN110088838B	METHOD FOR BIO- COMPUTER ANALYSIS FOR EVALUATING THE RISK FOR THE ONSET OF AGE- RELATED MACULAR DEGENERATION	G16B20/00	9/30/2016	9/29/2017	2/9/2024	1
21	EP3519590B1 (DE, FR, ES, IT)	METHOD FOR BIO- COMPUTER ANALYSIS FOR EVALUATING THE RISK FOR THE ONSET OF AGE- RELATED MACULAR DEGENERATION	C12Q1/68	9/30/2016	9/29/2017	11/4/2020	
22	JP7050767B2	METHOD FOR BIO- COMPUTER ANALYSIS FOR EVALUATING THE RISK FOR THE ONSET OF AGE- RELATED MACULAR DEGENERATION	C12Q1/68	9/30/2016	9/29/2017	4/8/2022	
23	EP2139378 B1 (DE, ES, FR, GB)	METHOD FOR THE OPTIMIZATION OF THE CONDITIONS OF EXECUTION OF THE VISION CONTRAST TEST, AND CORRESPONDING SYSTEM	A61B3/02	3/22/2007	3/20/2008	5/16/2012	
24	ITMI20070577A1	METHOD FOR THE OPTIMIZATION OF THE CONDITIONS OF EXECUTION OF THE VISION CONTRAST TEST, AND CORRESPONDING SYSTEM		3/22/2007	3/22/2007	9/23/2008	
25	US7942529B2	METHOD FOR THE OPTIMIZATION OF THE CONDITIONS OF EXECUTION OF THE VISION CONTRAST TEST, AND CORRESPONDING SYSTEM	A61B3/02	3/22/2007	3/20/2008	5/17/2011	9
26	US8596793B2	METHOD FOR THE OPTIMIZATION OF THE CONDITIONS OF EXECUTION OF THE VISION CONTRAST TEST, AND CORRESPONDING SYSTEM	A61B3/10	3/22/2007	4/11/2011	12/3/2013	2
27	EP2142075 B1 (DE, FR, GB, TR)	METHOD TO REPRESENT IMAGES FOR DISSOCIATIVE STEREOSCOPIC VISION AND RELATED SYSTEM	A61B3/08	3/22/2007	3/11/2008	3/27/2013	
28	ITMI20070578A1 (IT)	METHOD TO REPRESENT IMAGES FOR DISSOCIATIVE STEREOSCOPIC VISION AND RELATED SYSTEM		3/22/2007	3/22/2007	9/23/2008	
29	US8075134B2	METHOD TO REPRESENT IMAGES FOR DISSOCIATIVE STEREOSCOPIC VISION AND RELATED SYSTEM	A61B3/08	3/22/2007	3/11/2008	12/13/2011	3
30	CN114245737A	MICROEMULSION COMPOSITIONS	A61K9/107	6/11/2019	6/11/2019	3/25/2022	
31	EP3982930A1	MICROEMULSION COMPOSITIONS	A61K9/107	6/11/2019	6/11/2019	4/20/2022	
32	JP2022541874A	MICROEMULSION COMPOSITIONS	A61K9/107	6/11/2019	6/11/2019	9/28/2022	
33	US10980745B2	MICROEMULSION COMPOSITIONS	A61K9/00	6/11/2019	10/1/2019	4/20/2021	9
34	US11672760B2	MICROEMULSION COMPOSITIONS	A61K9/107	6/11/2019	3/19/2021	6/13/2023	1
35	IN20224700687	MICROEMULSION COMPOSITIONS	N/A	N/A	N/A	N/A	
36	RU2022100048	MICROEMULSION COMPOSITIONS	N/A	N/A	N/A	N/A	
37	EP2341869 B1 (DE, FR, GB, IT, TR)	SYSTEMS AND METHODS FOR THE IMPLANTATION AND EXAMINATION OF INTRAOCULAR LENSES	A61F2/16	9/29/2008	9/29/2009	5/27/2015	
38	JP5335922B2	SYSTEMS AND METHODS FOR THE IMPLANTATION AND EXAMINATION OF INTRAOCULAR LENSES	A61B3/10	9/29/2008	9/29/2009	11/6/2013	5
39	JP5784678B2	SYSTEMS AND METHODS FOR THE IMPLANTATION AND EXAMINATION OF INTRAOCULAR LENSES	A61B3/10	9/29/2008	7/31/2013	9/24/2015	
40	JP6060347B2	SYSTEMS AND METHODS FOR THE IMPLANTATION AND EXAMINATION OF INTRAOCULAR LENSES	A61B3/103	9/29/2008	10/23/2014	1/18/2017	1
41	US8216305B2	SYSTEMS AND METHODS FOR THE IMPLANTATION AND EXAMINATION OF INTRAOCULAR LENSES	A61F2/16	9/29/2008	12/17/2010	7/10/2012	16
42	US8596790B2	SYSTEMS AND METHODS FOR THE IMPLANTATION AND EXAMINATION OF INTRAOCULAR LENSES	A61B3/10	9/29/2008	6/7/2012	12/3/2013	2