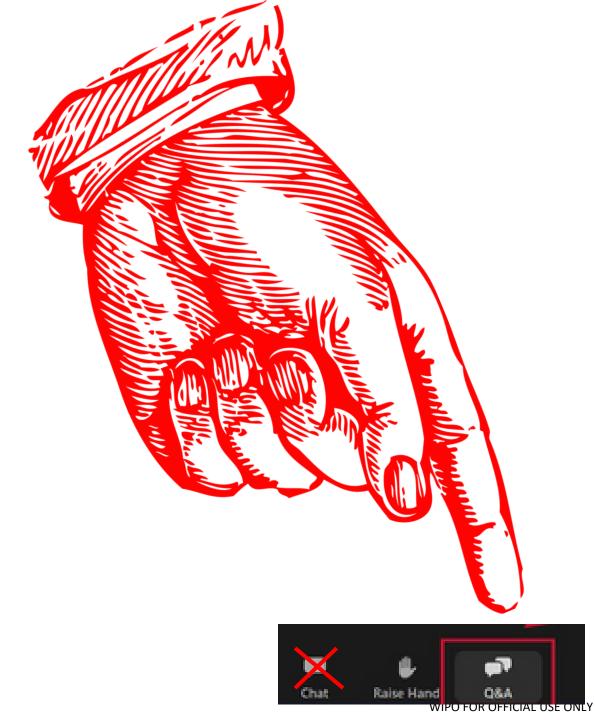
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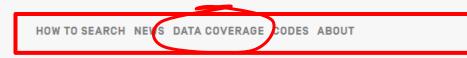
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Country	Latest Biblio	Update Frequency	Biblio Data	Abstract	Chemical Data	Chemical indexed	Doc images	OCR (full-t Indexed	ext]	Nb records
PCT	14.05.2024	Daily	19.10.1978 - 10.05.2024	Offices:	11.01.1979 - 10.05.2024 : 4,854,831 111,549,830 116,404,661	1,008,689	4,854,831	Total: Arabic: German: English: Spanish: French: Japanese: Korean: Portugues Russian: Chinese:	183,672	4,854,831
African Regional Intellectual Property Organization (ARIPO)	29.01.2024		03.07.1985 - 27.10.2023	03.07.1985 - 27.10.2023			1,676	Total: English:	1,671 1,671	4,662
Argentina	03.05.2024	Monthly	11.02.1965 - 24.04.2024	31.10.1990 - 24.04.2024			10,686	Total: Spanish:	32,926 32,926	178,876
Australia	07.05.2024	Weekly	14.01.1900 - 09.05.2024	08.01.1981 - 02.05.2024				Total: English:	769,918 769,918	1,890,198

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National Collections - Data Coverage

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Country	Latest Biblio	Update Frequency	Biblio Data	Abstract	Chemical Data	Chemical indexed	Doc images	OCR (full-te Indexed	ext]	Nb records
PCT	14.05.2024	Daily	19.10.1978 - 10.05.2024	19.10.1978 - 10.05.2024	11.01.1979 - 10.05.2024	1,008,689	4,854,831	Total: Arabic: German: English: Spanish: French: Japanese: Korean: Portuguese Russian: Chinese:	183,672	4,854,831
African Regional Intellectual Property Organization (ARIPO)	29.01.2024		03.07.1985 - 27.10.2023	03.07.1985 - 27.10.2023			1,676	Total: English:	1,671 1,671	4,662
Argentina	03.05.2024	Monthly	11.02.1965 - 24.04.2024	31.10.1990 - 24.04.2024			10,686	Total: Spanish:	32,926 32,926	178,876
Australia	07.05.2024	Weekly	14.01.1900 - 09.05.2024	08.01.1981 - 02.05.2024				Total: English:	769,918 769,918	1,890,198

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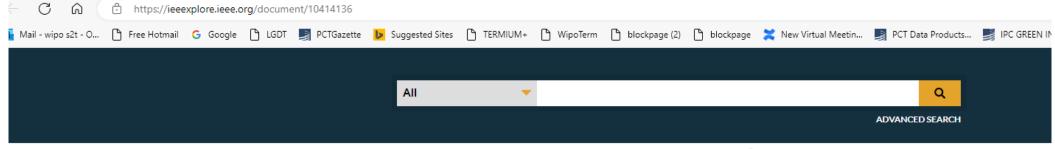
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Publisher	Biblio Data with searchable full-text		Nb records
IEEE	01.01.1892 - 01.12.2024		5,116,062
MDPI	13.02.1998 - 23.10.2023		584,390
nature	01.11.1975 - 01.12.2023		145,892
wikipedia	29.01.2001 - 19.02.2021		62,083



Journals & Magazines > IEEE Journal of Selected Topi... > Volume: 30 Issue: 6: Advances and Applications of Hollow-Core Fibers 😧

Gas-Discharge He-Xe Fiber Laser

Publisher: IEEE Cite This DPF

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Alexey V. Gladyshev (b); Dmitry G. Komissarov (b); Sergey M. Nefedov; Alexey F. Kosolapov (b); Vladimir V. Velmiskin (b); Alexander P. Mineev... All Authors

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Abstract	Abstract:					
Document Sections	o o	l on hollow-core fiber is demonstrated for the first time. Being pumped by a ot antenna configuration, the laser operates at 2.03 μm in a quasi-continuous-				
I. Introduction	wave mode with output power of \sim 2 mW. The laser performance depends strongly on the pressure of the gas mixture and on the mole fraction of the Xe atoms. The results obtained open up new opportunities in developing a new type of lasers that can potentially generate in a wide spectral range from ultraviolet to mid-infrared and combine advantages of both gas-discharge					
II. Experimental Setup						
III. Results and Discussion	and fiber lasers.					
IV. Conclusion	Published in: IEEE Journal of Selected Topics Hollow-Core Fibers, NovDec. 2024)	in Quantum Electronics (Volume: 30 , Issue: 6: Advances and Applications of				
Authors	Hollow-Cole Fibers, NovDec. 2024)					
Figures	Article Sequence Number: 0900107	DOI: 10.1109/JSTQE.2024.3358628				
References	Date of Publication: 25 January 2024 😯	Publisher: IEEE				

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While the supply of information has improved since the requirement entered into force, further work needs to be done to improve the breadth and quality of the data and the timeliness of its transmission. The information is therefore updated at different frequencies, depending on the office.

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Country A	From \$	To ≎	Count ≎
African Regional Intellectual Property Organization (ARIPO)	01.07.1996	14.04.2021	1,078
Algeria	26.04.2000	28.12.2014	3,451
Angola	15.08.2007	21.11.2022	1,619
Armenia	16.04.2018	10.01.2023	18
Australia	05.12.1997	16.01.2023	431,811
Austria	28.11.1980	18.01.2023	3,538
Azerbaijan	03.06.2003	27.12.2022	269
Belarus	05.01.2005	14.08.2018	1,471



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Submit observation PermaLink Machine translation • Publication Number Title [EN] A MEASURED POWDER DISPENSER [FR] DISTRIBUTEUR DE POUDRE MESURÉE W0/2020/148917 Publication Date 23.07.2020 International Application No. PCT/AU2019/051378 International Filing Date 12 12 2019 IPC A476 19/34 2008.01 G01F 11/24 2008.01 A47J 47/16 2006.01 Applicants MORELLO, Silvio [AU]/[AU] oventors MORELLO Silvio PATENTEC PATENT ATTORNEYS L11. 65 York St Sydney, New South Wales Abstract Priority Data **TENI** 2019900139 17.01.2019 AU A measured powder dispenser has a hopper feeding powder down into a measured dispensing mechanism. The measured dispensing mechanism has an inlet and an outlet and a measuring container operable A measure yours openier has a hope neuring yours down more an easible openiary mechanism; me neuronary objecting mechanism; mec Publication Language English (EN) with the outlet to dispense the measured amount of powder therefron Filing Language (FR) La présente invention concerne un distributeur de poudre mesurée présentant une trémie introduisant de la poudre vers le bas dans un mécanisme de distribution mesurée. Le mécanisme de distribution mesurée English (EN) présente une admission et une évacuation et un contenant de mesure pouvant être actionné entre eux. Le contenant de mesure est en prise rotative autour d'un axe de rotation généralement orthogonal à un axe Designated States d'admission de l'admission de sorte qu'une surface extérieure de ce dernier se déplace à travers l'admission lorsque le contenant de mesure tourne. Le contenant de mesure présente une chambre de mesure à volume intérieur réglable en retrait à l'intérieur de la surface extérieure de sorte que, lors de l'utilisation, au niveau d'une première position de rotation, la chambre de mesure s'aligne avec l'admission afin d'accepter une View all Int. Classification(IPC) quantité de poudre mesuree en son sein à partir du contenant de poudre et, dans une seconde position de rotation, la surface extérieure sur l'admission et la chambre de mesure s'aligne avec l'évacuation afin de distribuer la quantité de poudre mesurée à partir de cette dernière. Latest bibliographic data on file with the International Bureau Publication Date 说明书 发明名称:一种样本光学检测装置 技术领域 技术领域 [0001] 本发明涉及一种样本光学检测装置。 背景技术 背景技术 [002] 血细胞分析以大多采用数光酸盐原型进行测量,原理为: 将数光照射在细胞上,通过收集细胞被照射后产生的前向散射光、侧向散射光(00度散射光)和侧向技光(00度放射),来对细胞进行分类和计数等。 [0003] 图1为一种血细胞分析仪的光学检测装置、细胞在鞘脂的作用下逐个通过流动室,当就光光顺发出的光振透镜性直后向通过流动室的细胞照射,照射到细胞上的光会向四周产生触射,通过一收集透镜来收集前向触射光后,再经过一个光果来现定最终到达光电探测器的前向触射光的角度,例如常前向触射光 跟定为低角度(或者说小角度)的前向散射光----这种角度的前向散射光---极用于现量细胞体积;同时,在与照射型细胞的光线垂直的方向通过另一收集透镜来收集刚向光,收集的侧向光再通过二向色镜发生反射和示射,其中侧向光中的侧向散射光在经过二向色镜时发生反射,然后到达相应的光电探测 [0004] 图1中的光学绘测装置仅有三路测量透道——即低角度前向散势光通道。侧向散射光通道和侧向荧光通道,因此只能差于这三路测量通道波取的信号来对细胞进行分类和计数,这在一定程度会限制的抽题的计一步分数和计数,即无法做到进行更多维度和更加细数的分类和计数,降低了异常细胞的分类和 力; 技术人员如果将图1中低角度前向搬封光器营营换或增加高角度(或者说大角度)散封洗器道,可以直接使用光电探测器器面架接收大角度前向搬封光,但这样接收得到的信号信果出非常差。因此为了保证信号器量,技术人员通常会采用复杂的多个透镜组合来收量大角度前向撒封光再出新给对应的光 电探测器、这种做法则会极大增加除量的成本:另外,光学检测陈量的尺寸一般偏大,这是由于其光路结构所选成的,例如前向散射光图道一般被设计为折射式的光路结构,因此这会造成光学检测陈量的尽寸偏大,尤其是当前向散射光图道用于收集多个角度范围(例如低角度和高角度等)的散射光射。 发明概述 技术问题 [0005] 本发明主要提供一种样本光学检测装置,下面说明。

技术解决方案

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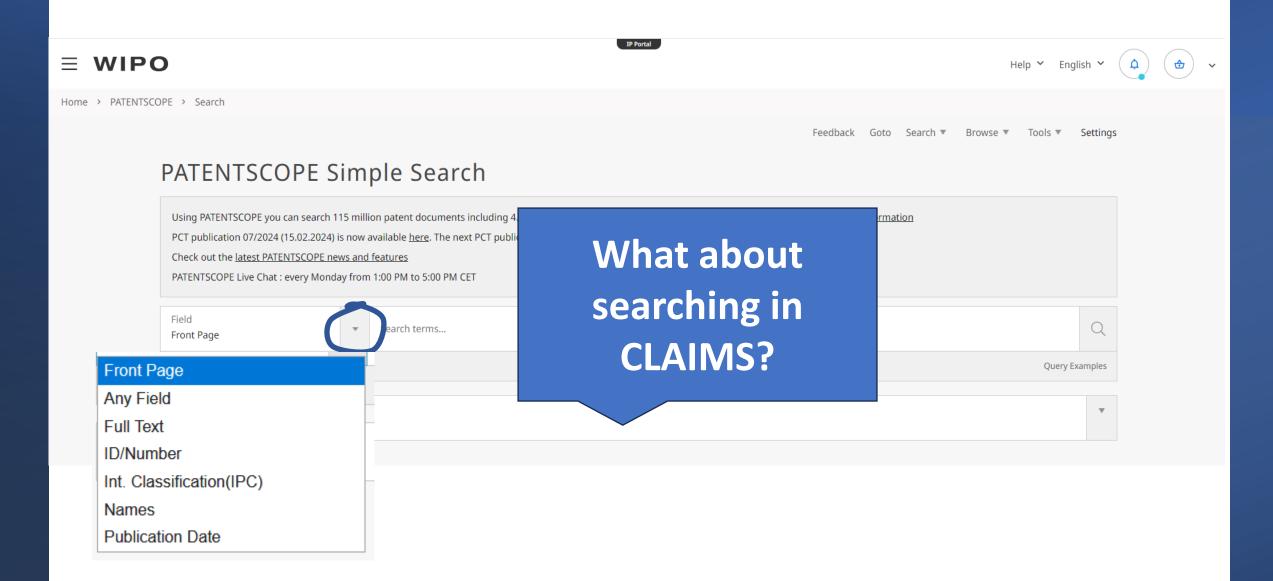
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- 0006] 一实施例的样本光学检测装置,包括:
- 0007] 流动室,用于供待测样本中的细胞逐个通过;
- [0008] 光源,用于照射通过所述流动室的细胞

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- biomarker cancer biomarker «cancer biomarker»
- biomarker NEAR cancer
- biomarker NEAR cancer AND 2020



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1. W0/2020/204674 METHOD FOR DIAGNOSING CANCER USING CFDNA

Int.Class C120 1/6886 (?) Appl.No PCT/KR2020/004602 Applicant GENOPSY, INC. Inventor CHO, Youngnam

A diagnosis method according to the present invention relates to a technique for concentrating and separating small cfDNA from a liquid specimen such as urine, cerebrospinal fluid, plasma, blood, pleural fluid, or body fluid, and then detecting biomarkers, overexpressed in a specific cancer, with extreme sensitivity and without a PCR. A detection method according to one example of the present invention does not require a PCR amplification reaction, and thus can significantly reduce the time it takes to diagnose cancer. In addition, the method enables immediate on-site analysis, and can be used as point-of-care testing [POCT] that can simultaneously search a large number of genes in a short time.

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2. 1020200117916 METHOD FOR DIAGNOSING PANCREATIC CANCER USING CFDNA

Int.Class C12Q 1/6886 ⑦ Appl.No 1020200041243 Applicant GENOPSY CO., LTD. Inventor CHO YOUNGNAM

A diagnosing method of the present invention relates to a technology of concentrating and separating cfDNA having a small size from a liquid sample such as urine, a cerebrospinal fluid, plasma, blood, a pleural fluid, or a body fluid, and then detecting a biomarker overexpressed in specific cancer super-sensitively without PCR. A detecting method according to an embodiment of the present invention can greatly reduce a time consumed to diagnose cancer as a PCR amplification reaction becomes unnecessary. In addition, the detecting method can be used as point-of-care testing (POCT) enabling direct analysis on the spot and simultaneous searching of multiple genes in a short time. COPYRIGHT KIPO 2021

3. 1020200117917 METHOD FOR DIAGNOSING CANCER USING CFDNA

Int.Class C12Q 1/6886 ⑦ Appl.No 1020200041245 Applicant GENOPSY CO., LTD. Inventor CHO YOUNGNAM

A diagnosing method of the present invention relates to a technology of concentrating and separating cfDNA having a small size from a liquid sample such as urine, a cerebrospinal fluid, plasma, blood, a pleural fluid, or a body fluid, and then supersensitively detecting a biomarker overexpressed in specific cancer without PCR. A detecting method according to an embodiment of the present invention can greatly reduce a time consumed to diagnose cancer as a PCR amplification reaction becomes unnecessary. In addition, the detecting method can be used as point-of-care testing (POCT) enabling direct analyses on the spot and simultaneous searching of multiple genes in a short time. COPYRIGHT KIPO 2021

4. 1020200117911 METHOD FOR DIAGNOSING BLADDER CANCER USING CFDNA

Int.Class C12Q 1/6886 ⑦ Appl.No 1020200041227 Applicant GENOPSY CO., LTD. Inventor CHO YOUNGNAM

A diagnosing method of the present invention relates to a technology of concentrating and separating cfDNA having a small size from a liquid sample such as urine, a cerebrospinal fluid, plasma, blood, a pleural fluid, or a body fluid, and then supersensitively detecting a biomarker overexpressed in specific cancer without PCR. A detecting method according to an embodiment of the present invention can greatly reduce a time consumed to diagnose cancer as a PCR amplification reaction becomes unnecessary. In addition, the detecting method can be used as point-of-care testing (POCT) enabling direct analyses on the spot and simultaneous searching of multiple genes in a short time. COPYRIGHT KIPO 2021

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Search terms * shaving head				
Query Language" English The language of your query	-	Expansion Mode: Automatic Supervised Use the Supervised mode to select the technical domains, the relevant variants, the languages to translate your query to and the fields to search by	Precision level High Influences the precision of the suggested variants. Highest level considers only the most relevant ones [less suggested variants Lowest level considers the less relevant as well [more suggested variants]	

EN_AB: ("shaving head" OR "cutting head") OR FR_AB: ("tête de rasage" OR "tête de coupe" OR "tête de découpe" OR "tête coupante" OR "tête flottante") OR DE_AB: ("Schneidkopf" OR "Rasierkopf" OR

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Full Query

EN_AB: ("shaving head" OR "cutting head") OR FR_AB: ("tête de rasage" OR "tête de coupe" OR "tête de découpe" OR "tête coupante" OR "tête flottante") OR DE_AB: ("Schneidkopf" OR "Rasierkopf" OR "schramkopf" OR "Schrämkopf" OR "Schrämkopf" OR "Schrämkopf" OR "Schrämkopf" OR "Schrämkopf" OR "Schrämkopf" OR "Schreitopfes") OR ES_AB: ("cabezal de afeitado" OR "cabeza de corte" OR "cabeza de afeitadora que posee" OR "cabezal de aparato de afeitad" OR "disposición de cabeza de afeitado" OR "cabezal cortador" OR "cabeza de trasurar" OR "dotada con un cabezal rasurador") OR PT_AB: ("cabeça de corte" OR "cabeça de barbear" OR "cabeça de trasurar" OR "dotada con un cabezal rasurador") OR PT_AB: ("cabeça de corte" OR "cabeça de barbear" OR "cabeça de barbear" OR "cabeça de recorte" OR "cabeça de recorte" OR "cabeça de rasurar" OR "dotada con un cabezal rasurador") OR PT_AB: ("cabeça de corte" OR "cabeça de barbear" OR "cabeça de trasurar" OR "dotada con un cabeça de recorte" OR "cabeça de corte" OR "cabeça de barbear" OR "cabeça de rasurar" OR "dotada con un cabeça de recorte" OR "cabeça de corte" OR "cabeça de barbear" OR "cabeça de recorte" OR "for "\$\phi \sigma \

Sort: Relevance View: All View: All

1. 216422632 MULTIFUNCTIONAL HAIR TRIMMER SET CAPABLE OF BEING USED ON WHOLE BODY

Int.Class B26B 19/38 (?) Appl.No 202122735308.9 Applicant SHENZHEN YAI SCIENCE AND TECHNOLOGY CO., LTD Inventor LIANG YUBIAO

The utility model provides a multifunctional hair trimmer set capable of being used on the whole body. The multifunctional hair trimmer set comprises a trimmer body, a haircutting head and a shaving head. The haircutting head or the shaving head is installed at the upper end of the trimmer body in a replaceable mode, connecting blocks are installed at the lower end of the haircutting head and the lower end of the shaving head, a connecting groove is formed in the upper end face of the trimmer body, a fixing assembly is arranged in the connecting groove, the connecting blocks are movably connected with the connecting groove, a fixing hole is formed in the connecting groove, and the fixing hole. The hair cutting head or the shaving head is provided with a fixing hole, the fixing assembly is matched with the fixing hole to fix the hair cutting head or the shaving head. The hairdressing head is used for disassembly and is used for disassembling the hair cutting head or the shaving head or the shaving head can be rapidly disassembled and assembled through the fixing assembly and the unlocking assembly, replacement is convenient, and the hairdressing and shaving effects are achieved.

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Int.Class B26B 19/48 ⑦ Appl.No 201020684836.5 Applicant 李龙华 Inventor 李龙华

Machine translation -

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CN - 03.05.2022

ort: Relevance Ver page: 10 View: All View: Al		Machine translation -
	English	WIPO Translate
1. <u>216422632</u> MULTIFUNCTIONAL HAIR TRIMMER SET CAPABLE OF BEING USED ON WHOLE BODY Int.Class <u>B26B 19/38</u> (?) Appl.No 202122735308.9 Applicant SHENZHEN YAI SCIENCE AND TECHNOLOGY CO., LTD Inventor LIANG YUBIAO The utility model provides a multifunctional hair trimmer set capable of being used on the whole body. The multifunctional hair trimmer set comprises a trimmer body, a haircutting head and a s installed at the upper end of the trimmer body in a replaceable mode, connecting blocks are installed at the lower end of the haircutting head and the lower end of the shaving head, a connecting body, a fixing assembly is arranged in the connecting groove, the connecting blocks are movably connected with the connecting groove, a fixing hole is formed in the connecting groove, and the cutting head or the shaving head is provided with a fixing hole, the fixing assembly is matched with the fixing hole to fix the hair cutting head or the shaving head, the trimmer is provided with a limiting groove, and the unlocking assembly acts on the fixing assembly and is used for disassembling the hair cutting head or the shaving head. The hairdressing head or the shaving head or the sha	Spanish Russian	or the shaving head is and face of the trimmer he fixing hole. The hair ambly is installed in the assembled through the
fixing assembly and the unlocking assembly, replacement is convenient, and the hairdressing and shaving effects are achieved.	Japanese Chinese	
2. 201979543 手机剃须刀 Int.Class <u>B26B 19/48</u> ⑦ Appl.No 201020684836.5 Applicant 李龙华 Inventor 李龙华	Arabic	CN - 21.09.2011
手机剃须刀,属于通讯工具,主要解决随着生活节奏的加快,对于男士来说,往往匆忙而忘记剃须,对个人形象造成不好的影响的问题。它包括手机主体,手机主体上设有显示屏和按键, <mark>头,电动剃须刀刀头</mark> 的外侧罩有网罩,所述电动剃须刀刀头的工作开关设在手机主体的侧面,电动剃须刀刀头、工作开关和手机主体的蓄电池电连接;在手机主体上设有显示屏和按键的一 能相结合,如果出门忘记剃须,可以找任意一个空闲时间进行剃须,方便实用。	Portuguese Italian	没有一个电动剃须刀刀 手机和剃须刀的实用功
	Finnish	
3. <u>201808077</u> 旋转式电动剃须刀刀头组件 Int Class B26B 19/14 ②	Polish	CN - 27.04.2011

本实用新型涉及一种旋转式<mark>电动剃须刀刀头</mark>组件,包括刀头盖、切刀组件以及安置切刀组件的刀头底座,所述刀头底座的侧面开有让剃须残渣排出的槽或者孔,这种旋转式<mark>电动剃须刀刀头</mark>组件具有不需要打开刀头盖能自行排出剃须残渣的特 点。

4. 1636686 DRY SHAVER

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CN - 13.07.2005

Int.Class B26B 19/12 ⑦ Appl.No 200410104864.4 Applicant Matsushita Electric Works Ltd. Inventor Tsushio Toshiyuki

A dry shaver with a swingable shaving head which is capable of following a user's skin smoothly while keeping an optimum pressing relation with the skin. The shaver includes a grip and a shaving head mounted on top of the grip. The shaving head has a cutting face on its top and has a pair of support points through which the shaving head is supported to the grip. A linkage mechanism is provided to couple the shaving head to the grip for allowing the shaving head to swing relative to the grip. The linkage mechanism includes a pair of cranks each connected at its one end to each one of the support points and connected at the other end to each one of the anchor points on the side of the grip. A frame projects on top of the grip in an overlapping relation with the shaving head to give the anchor points which are positioned upwardly of the support points with respect to a height axis of the grip for suspending the shaving head on top of the grip by the frame. Accordingly, the shaving head is enabled to swing only accompanied with a small vertical displacement of the cutting face from the skin, but with a sufficient angular displacement of the cranks about the anchor points, thereby keeping an optimum contacting pressure against the skin, yet swinging the shaving head to smoothly follow the skin.

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216422632 MULTIFUNCTIONAL HAIR TRIMMER SET CAPABLE OF BEING USED ON WHOLE BODY

Int.Class B26B 19/38 (?) Appl.No 202122735308.9 Applicant SHENZHEN YAI SCIENCE AND TECHNOLOGY CO., LTD Inventor LIANG YUBIAO

The utility model provides a multifunctional hair trimmer set capable of being used on the whole body. The multifunctional hair trimmer set comprises a trimmer body, a haircutting head and a shaving head. The haircutting head or the shaving head is installed at the upper end of the trimmer body in a replaceable mode, connecting blocks are installed at the lower end of the haircutting head and the lower end of the shaving head, a connecting groove is formed in the upper end face of the trimmer body, a fixing assembly is arranged in the connecting groove, the connecting blocks are movably connected with the connecting groove, a fixing hole is formed in the connecting groove, and the fixing assembly is arranged in the fixing hole. The hair cutting head or the shaving head is provided with a fixing hole, the fixing assembly is matched with the fixing hole to fix the hair cutting head or the shaving head, the trimmer is provided with a limiting groove, an unlocking assembly is installed in the limiting groove, and the unlocking assembly acts on the fixing assembly and is used for disassembling the hair cutting head or the shaving head. The hairdressing head or the shaving head can be rapidly disassembled and assembled through the fixing assembly and the unlocking assembly, replacement is convenient, and the hairdressing and shaving effects are achieved.

201979543 MOBILE PHONE SHAVER

Int.Class B26B 19/48 ⑦ Appl.No 201020684836.5 Applicant 李龙华 Inventor 李龙华

The mobile phone shaver belongs to a communication tool, and mainly solves the problems that as the life rhythm is accelerated, for men, shaving is often forgotten, and bad influences are caused to personal images. An electric shaver head is arranged at one end of the mobile phone main body. A net cover covers the outer side of the electric shaver head. A working switch of the electric shaver head is arranged on the side face of the mobile phone main body. The electric shaver head, the working switch and a storage battery of the mobile phone main body are electrically connected. A protective cover is arranged on the side, provided with the display screen and the key, of the mobile phone main body. According to the present utility model, the practical functions of the mobile phone and the shaver are combined, and if the user forgets shaving, any idle time can be found for shaving, which is convenient and practical.

3. 201808077 ROTARY ELECTRIC SHAVER HEAD ASSEMBLY

Int.Class B26B 19/14 ⑦ Appl.No 201020568845.8 Applicant 浙江光科电器有限公司 Inventor 包伟光

The rotary electric shaver head assembly comprises a cutter head cover, a cutter assembly and a cutter head base for containing the cutter assembly, wherein a groove or a hole for discharging shaving residues is formed in the side face of the cutter head base, and the rotary electric shaver head assembly has the characteristic that the shaver head cover does not need to be opened, so that shaving residues can be automatically discharged.

4. 1636686 DRY SHAVER

Int.Class B26B 19/12 (?) Appl.No 200410104864.4 Applicant Matsushita Electric Works Ltd. Inventor Tsushio Toshiyuki

A dry shaver with a swingable shaving head which is capable of following a user's skin smoothly while keeping an optimum pressing relation with the skin. The shaver includes a grip and a shaving head mounted on top of the grip. The shaving head has a cutting face on its top and has a pair of support points through which the shaving head is supported to the grip. A linkage mechanism is provided to couple the shaving head to the grip for allowing the shaving head to swing relative to the grip. The linkage mechanism includes a pair of cranks each connected at its one end to each one of the support points and connected at the other end to each one of the anchor points on the side of the grip. A frame projects on top of the grip in an overlapping relation with the shaving head to give the anchor points which are positioned upwardly of the support points with respect to a height axis of the grip for suspending the shaving head on top of the grip by the frame. Accordingly, the shaving head is enabled to swing only accompanied with a small vertical displacement of the cutting face from the skin, but with a sufficient angular displacement of the cranks about the anchor points, thereby keeping an optimum contacting pressure against the skin, yet swinging the shaving head to smoothly follow the skin.

CN - 03.05.2022

CN - 27.04.2011

CN - 13.07.2005

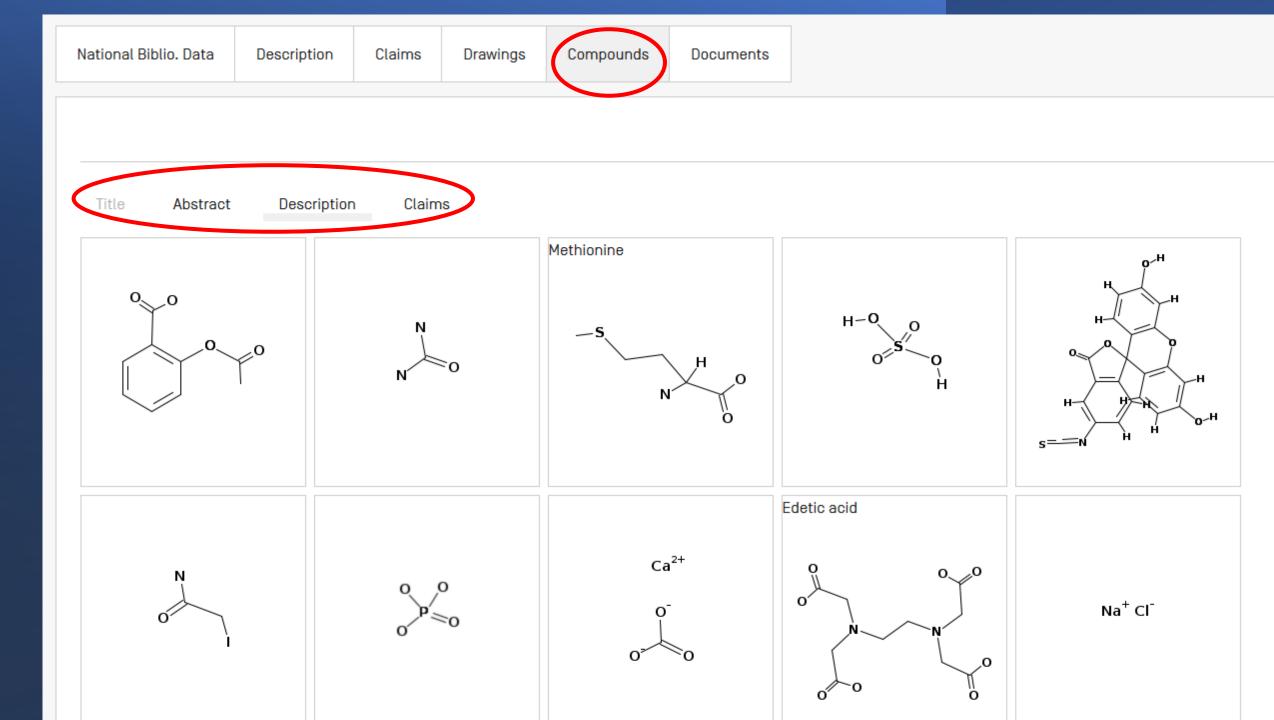
CN - 21.09.2011

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본 발명은 CAPRIN- 1을 종양 마커로 하는 암의 검출 방법에 관한 것이다.

배경기술

암은 전체 사망 원인의 제 1 위를 차지하는 질환이고, 현재 행해지고 있는 치료는 수술 요법을 주체로 방사선 요법과 화학 요법을 조합시킨 것이다. 지금까지의 의료 기술의 진보에 의해, 암종에 따라서는 조기 발견할 수 있으면 고칠 수 있는 가능성이 높은 질환이 되고 있다. 그 때문에, 암환자의 체력적, 경제적 부담이 없고, 간편하게 검사할 수 있는 암의 검출 방법이 요구되고 있다.

최근에는, 종양 마커 등의 종양 생산물을 측정하는 방법이 보급되어 왔다. 종양 생산물이란, 종양에 관련되는 항원, 효소, 특정 단백질, 대사산물, 종양 유전자, 종양 유전자 생산물 및 종양 억제 유전자 등을 가리키고, 암 태아성 항원 CEA, 당 단백질 CA19-9, 전립선 특이 항원 PSA, 갑상선에서 생산되는 펩티드 호르몬인 칼시토닌 등이 일부의 암에서 종양 마커로서 암진단에 활용되고 있다. 그러나, 다른 많은 암종에 있어서는 암진단에 유 용한 종양 마커는 존재하지 않는다. 또한, 현재 알려져 있는 종양 마커의 대부분은 체액 중에 극히 미량[pa/mL 오더 정도]밖에 존재하지 않기 때문에, 그들을 검출하기 위해서는 고감도한 측정법이나 특수한 기술을 필요 로 한다. 이러한 현재 상황 중에서, 각종 암을 간편한 조작으로 고감도로 검출할 수 있는 신규한 암 검사 수단을 제공할 수 있으면, 각종 암에 대한 진단 용도가 열린다고 기대된다.

한편, 최근 새로운 수술법의 개발이나 새로운 항암제의 발견에도 불구하고, 일부 암을 제외하고 대부분의 암에서는 효과적인 암 진단 기술이 확립되어 있지 않다. 그러므로, 암을 조기에 발견할 수 없고, 암의 치료 성적은 그다지 향상되지 않은 것이 현재 상황이다.

_최근, 분자생물학이나 암면역학의 진보에 의해, 암에 특이적으로 반응하는 항체나, 암화나 암의 악화에 관련되는 암 항원에 대한 분자 표적약 등, 암 항원류를 타깃으로 한 특이적 암 치료법에의 기대가 높아지고 있다. 그 중에서도, 암세포 상의 항원 단백질을 표적으로 한 암을 치료하기 위한 항체 의약이 복수 상시되어 암 치료에 사용되고 있다. 항체 의약은 암 특이적 치료약으로서 일정 약효를 얻을 수 있으므로 주목받고 있지만, 표적이 되는 항원 단백질의 대부분은 정상세포에도 발현되는 것이고, 항체 투여의 결과, 암세포뿐만 아니라 항원이 발현되는 정상세포도 장해되어버려, 그 결과 생기는 부작용이 문제가 되고 있다. 또한, 암환자에 의해 병인은 다양하기 때문에 암 치료의 효과는 개인차가 매우 크다. 예를 들면, 수술, 화학 요법 또는 방사선 요법에 있어서, 암의 진행 단계에 의해 그 치료 및 예후는 크게 좌우된다. 개체의 다양성에 의해, 동일한 암 치료약에 대해서 도 개개인으로 다른 감수성을 가진다는 것이 알려져 있고, 어떤 환자에 유효한 약이 다른 환자에게도 유효하다고는 할 수 없다.

그래서, 미리 환자의 질환 관련 유전자나 단백질의 발현을 측정하고, 어떤 특정 약품이 특정 유전자 또는 단백질을 발현하고 있는 암환자에 대하여 유효할 것인지 아닌지를 평가한 후에, 그 암환자에의 치료약의 투여 결 정이 이루어지고 있다. 구체적으로는, 어느 종류의 암에 대한 질환 관련 유전자나 단백질을 측정하는 검축번을 사용하여, 임상 현장에서 암환자 유래의 시료, 예를 들면 혈청이나 조직 중에 암 항원이 존재하는지 아닌지 를 검사한 후에 암 항원 특이적인 치료약의 투여 결정이 이루어지고 있

.OH

비툭스의 유효성을 예측한 후에 얼비툭스의 투여를 결정하고 있다. 또 0 허셉틴의 적용을 결정하고 있다.

그런데, 반려동물은 가족의 일원으로서 사육되고, 기르는 주인과 동일 는 것이 알려져 있다.

대표적인 반려동물인 개는 인간과 비교하여 7배 빨리 나이를 먹는 것이 종 등의 혼합백신이 일반적으로 보급되고, 개 파보바이러스 감염증, 개 렙토스피라병이라는 치사율이 높은 감염증이 감소했다. 그 때문에, 개 일로를 걷고 있다. 미국에서는 1년에 약 400만마리의 개가 암으로 진단 기 때문에 발견이 늦어. 종양이 커지고 처음으로 주인이 알고 내원하는 때문에, 수의사가 악성이라고 판단했을 경우에는 수술하지 않고 항암기

출면역 조직 화학 염색 EGFR 검출법 「EGFRpharm[DAKO Corporation]」에 의해 평가하고, 대장암에 있어서의 얼 화학 염색 Her2검출법 [허셉 테스트 | 에 의해 평가하고, 유방암에 있어서의 허셉틴의 유효성을 예측한 후에.

[다. 그 때문에, 반려동물의 암 감염에 의해, 기르는 주인이 장래 암을 발병할 위험성이 높은 것을 예측할 수 있

. ❶ 본에서는 약 670만마리. 또한 미국에서는 약 1764만마리라고 알려져 있다. 광견병 예방접종 이외에 5종, 7종, 8 플루엔자[컨넬코프], 개 아데노바이러스 2형 감염증[컨넬코프], 개 전염성 간염, 개 코로나바이러스 감염증, 및 고령개는 전체 사육수의 35.5%를 차지하고 있다. 사망 원인도 인간과 같이 암이나 고혈압, 심장병 등이 증가의 160만마리에 어떤 종양이 있다고 알려져 있다. 그러나, 반려동물은 인간과 같이 건강진단이 보급되어 있지 않 것인 경우, 수술 등의 외과적 요법이나 항암제 등의 투약을 행하다 해도, 이미 너무 늦은 경우가 대부분이다. 그 술을 행할 경우에도, 마진 확보의 크기나 수술 중의 혈액, 세포 비산 대책이라고 한 수술 중의 대책도 엄중하게

실시할 필요가 있다. 수술 후 즉시 항암제 치료를 시작하고, 경과 관찰도 짧은 간격으로 행하는 것이 바람직하다. 따라서, 암에 걸린 반려동물에 있어서도 암 치료약의 투약은 필수적이고, 어떤 종류의 암에 대한 질환관련 유전자나 단백질을 측정하는 검출법이 존재하면, 지금까지 보다 효과적인 치료가 가능하게 되어 주인에게도 수의사에 있어서도 메리트가 크다.

_Cytoplasmic-and proliferation-associateed protein 1(CAPRIN- 1)은 휴지기의 정상세포가 활성화나 세포분열을 일으킬 때에 발현되고, 또한 세포내에서 RNA와 세포내 스트레스 과립을 형성하여 mRNA의 수송, 번역의 제 어에 관여하는 것 등이 알려져 있는 세포내 단백질이다. 한편으로, 본 발명자들은 유방암세포의 막 표면에 CAPRIN- 1이 고발현하고 있는지, CAPRIN- 1에 대한 항체가 유방암세포에 대하여 강한 항종양 효과를 발휘하는 지를 발혀냈다[특허문헌 1]. 또한, 세포 표면에 발현하고 있는 CAPRIN-1에 결합하는 항체를 사용하여, 환자에 유래하는 시료 중의 CAPRIN-1의 발현을 측정함으로써, 암의 검출 및 암의 악성도를 평가할 수 있는 것이 보고 되고 있다 즉, 세포막 단백질의 하나인 CAPRIN- 1은 암 치료 등의 타깃이 될 수 있는 것이 기재되어 있다. 한편 상술한 바와 같이, 암환자의 다양성으로부터 CAPRIN- 1을 표적으로 한 치료약, 예를 들면 항체의 투여를 결정 하기 위해서는 미리 암환자 유래 시료 중의 CAPRIN-1의 발현을 검증할 필요가 있다. 그러나, 이와 같이 특이적인 치료약을 적용하기 위한 CAPRIN-1의 검출 방법에 관한 보고는 없고, 또한 암환자 시료를 사용한 암을 검 출하는 시약은 존재하지 않는다.

선행기술문헌

특허문허

[특허문헌 0001] W02010/016526

[특허문헌 0002] W02010/016527



Results

EN_AB:("cable car" OR "cableway" OR "cable wagon"~21 OR "rope car"~21 OR "rope wagon"~21) OR FR_AB:("téléphérique" OR "télécabine" OR "câble" OR "téléférique" OR "blondin" OR "téléphérage")

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137,926 results Offices all Languages all Stemming true Single Family Member false Include NPL false

Sort: Relevance Verpage: 100 View: All+Image V

1. 0002689928 PLANT AND METHOD FOR TRANSPORTATION OVER SUSPENSION ROPEWAY

Int.Class B61B 12/06 ⑦ Appl.No 2015136489 Applicant Inventor БАБА Матье (FR)

FIELD: transportation. SUBSTANCE: invention relates to transportation by suspension ropeway, in particular, to transportation of people in cable cars. Transport installation of suspension ropeway [2] includes at least two cars [3–5], in each of which there is a detachable clamp for disconnection of car and connection of car to suspension ropeway [2]; at least one connecting device [17] of cars [3–5] with suspension ropeway [2]; and at least one bending support [23, 24, 40] of suspension ropeway [2]. At that, transport installation of suspension ropeway also contains detection facility [25–27] intended for detection of movement of the first car connected to suspension ropeway [2] through specified support [23, 24, 40], made with possibility to transfer at least one connection signal when movement is detected, and control means [28] of said connecting device [17] connected to detection means [25–27] and configured to transmit a command to connect at least one second car with suspension ropeway [2] when receiving said connection signal. EFFECT: electric power consumption of the suspension ropeway drive motor is reduced and, due to limitation of generated jerks, passenger comfort is provided. 16 cl, 5 dwg

2. 02184665 AERIAL TRAMWAY

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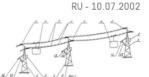
3. 0002723573 OPERATING METHOD OF SUSPENDED CABLE RAILWAY SYSTEM AND SUSPENSION CABLEWAY SYSTEM FOR IMPLEMENTATION OF OPERATION METHOD THEREOF

Int.Class B61B 12/06 (?) Appl.No 2019119831 Applicant Inventor МАТИС, Михаэль (АТ)

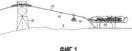
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RU - 10.07.2002

RU - 29.05.2019





RU - 16.06.2020



5. W02016177877 - VEHICLE FOR AN ENDLESS CABLEWAY

PCT Biblio. Data	Description	Claims	Drawings	ISR/WOSA/A17[2][a]	National Phase	Patent Family	Notices	Documents

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Publication Number W0/2016/177877

Publication Date

10.11.2016

International Application No.

PCT/EP2016/060175

International Filing Date

06.05.2016

IPC

B61B 12/00 2006.1

CPC

B61B 12/002

Applicants

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Inventors EILER, August

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BEER & PARTNER PATENTANWÄLTE KG Lindengasse 8 1070 Wien, AT

Priority Data

A 280/2015 06.05.2015 AT

Publication Language

German (de)

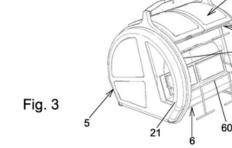
Filing Language

Title

Abstract

(DE) FAHRZEUG FÜR EINE UMLAUFSEILBAHN [EN] VEHICLE FOR AN ENDLESS CABLEWAY [FR] VÉHICULE POUR UN TÉLÉPHÉRIQUE À CÂBLE SANS FIN

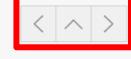
between a pushed-down closed position and a pushed-up open position.

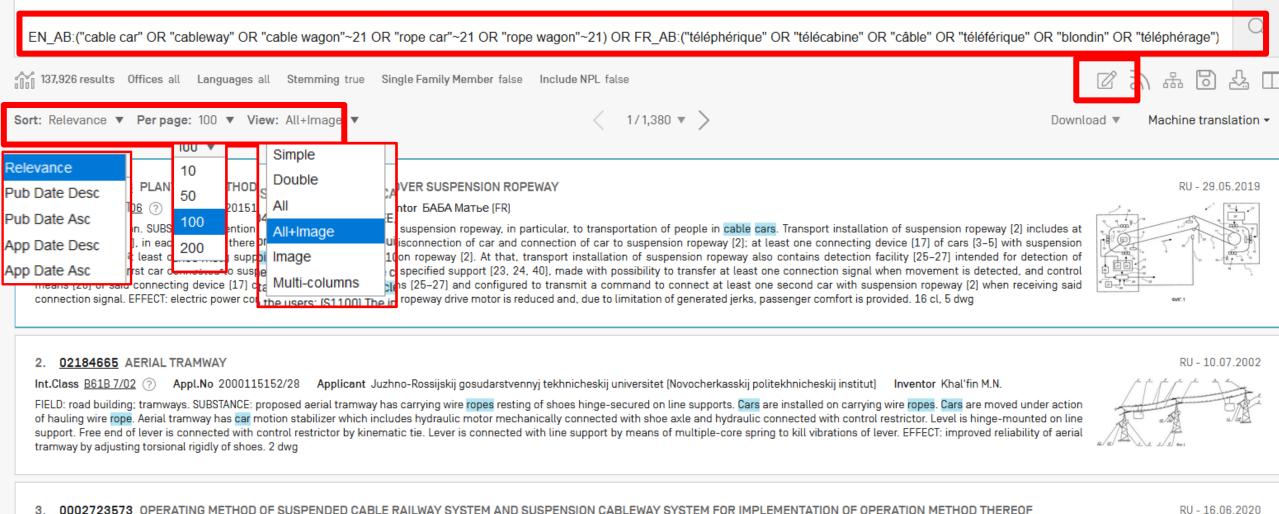


[DE] Fahrzeug (1) für eine Umlaufseilbahn, welches mit einem umlaufenden Zug- oder Förderseil (2) der Umlaufseilbahn in eine Fahrtrichtung (10) transportierbar ist, umfassend eine Fahrgasteinheit (8) zur Aufnahme von Fahrgästen, eine Klemmvorrichtung [3] zur Verbindung des Fahrzeugs [1] mit einem umlaufenden Zug- oder Förderseil [2] der Umlaufseilbahn und ein Gehänge [4], an welchem die Fahrgasteinheit [8] angebracht ist und

welches mit der Klemmvorrichtung [3] verbunden ist, wobei die Fahrgasteinheit [8] mindestens ein, insbesondere zumindest bereichsweise durchsichtig ausgebildetes, Schiebeelement [12, 3] aufweist, welches im Bereich von gegenüberliegenden Rändern von Schiebeführungen [14, 14', 15, 15'] verschiebbar geführt ist. Die Schiebeführungen [14, 14', 15, 15'] verlaufen bogenförmig und das Schiebeelement [12, 13] ist zwischen einer heruntergeschobenen Schließstellung und einer hinaufgeschobenen Offenstellung verschiebbar. [EN] Vehicle (1) for an endless cableway, said vehicle (1) being transportable in a direction of travel (10) by way of an endless traction or conveying cable (2) of the endless cableway, comprising a passenger unit (8) for accommodating passengers, a clamping device [3] for connecting the vehicle [1] to a circulating traction or conveying cable [2] of the endless cableway and a suspension means [4] to which the passenger unit [8] is attached and which is connected to the clamping device (3), wherein the passenger unit (8) has at least one sliding element (12, 13) that is configured in particular at least regionally in a transparent manner, said sliding

element (12, 13) being guided in a slidable manner in the region of opposite edges of sliding guides (14, 14', 15, 15'). The sliding guides (14, 14', 15, 15') extend in an arcuate manner and the sliding element (12, 13) is slidable





ФИГ.1

3. 0002723573 OPERATING METHOD OF SUSPENDED CABLE RAILWAY SYSTEM AND SUSPENSION CABLEWAY SYSTEM FOR IMPLEMENTATION OF OPERATION METHOD THEREOF

Int.Class B61B 12/06 (?) Appl.No 2019119831 Applicant Inventor МАТИС, Михаэль (АТ)

FIELD: transportation. SUBSTANCE: invention relates to aerial ropeway. Method of operating suspension ropeway system with at least two stations of aerial ropeway and with at least one carrying rope [13] located between stations of suspended aerial ropeway, at least one vehicle [15] of aerial ropeway is moved by means of at least one traction cable [14]. At that, by means of at least one measuring device, transport positions of said at least one vehicle [15] of aerial ropeway along motion section are determined, said transport positions of said at least one suspension ropeway vehicle [15] along said traffic section are transmitted to a control unit and processed therein, as well as stored therein, and by means of located on said at least one support [12] suspension cableway device input into control unit is entered a signal that on this support [12] suspension cableway is maintenance work, respectively, installation work. At that, by means of control unit at approach of cable car [15] of aerial ropeway to suspension rope road [12] support drive for movement of said at least one vehicle [15] of aerial ropeway is adjusted in the sense that the suspension cableway vehicle [15] in the area of suspension [12] of the aerial ropeway with a speed which is considerably reduced relative to the operating speed is moved, respectively, delayed. EFFECT: as a result, safety of ropeway, including safety of installation and repair works, is increased. 4 cl, 3 dwg

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1. 00026899 Int.Class <u>B61B 1</u> FIELD: transports	Offices All Languages All	RU - 29.	.05.2019
least two cars (3 ropeway (2): and movement of the means (28) of sa connection signa	Stemming Single Family Member Include NPL	ewr.1	

2. 02184665 AERIAL TRAMWAY

Int.Class B61B 7/02 🕜 Appl.No 2000115152/28 Applicant Juzhno-Rossijskij gosudarstvennyj tekhnicheskij universitet (Novocherkasskij politekhnicheskij institut) Inventor Khal'fin M.N.

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RU - 16.06.2020

RU - 10.07.2002



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FIELD: transportation. SUBSTANCE: invention relates to transportation by suspension ropeway, in particular, to transportation of people in cable cars. Transport installation of suspension ropeway [2] includes at least two cars [3–5], in each of which there is a detachable clamp for disconnection of car and connection of car to suspension ropeway [2]; at least one connecting device [17] of cars [3–5] with suspension ropeway [2]; and at least one bending support [23, 24, 40] of suspension ropeway [2]. At that, transport installation of suspension ropeway also contains detection facility [25–27] intended for detection of movement of the first car connected to suspension ropeway [2] through specified support [23, 24, 40], made with possibility to transfer at least one connection signal when movement is detected, and control means [28] of said connecting device [17] connected to detection means [25–27] and configured to transmit a command to connect at least one second car with suspension ropeway [2] when receiving said connection signal. EFFECT: electric power consumption of the suspension ropeway drive motor is reduced and, due to limitation of generated jerks, passenger comfort is provided. 16 cl, 5 dwg

2. 02184665 AERIAL TRAMWAY

Int.Class B61B 7/02 (?) Appl.No 2000115152/28 Applicant Juzhno-Rossijskij gosudarstvennyj tekhnicheskij universitet (Novocherkasskij politekhnicheskij institut) Inventor Khal'fin M.N.

FIELD: road building; tramways. SUBSTANCE: proposed aerial tramway has carrying wire ropes resting of shoes hinge-secured on line supports. Cars are installed on carrying wire ropes. Cars are moved under action of hauling wire rope. Aerial tramway has car motion stabilizer which includes hydraulic motor mechanically connected with shoe axle and hydraulic connected with control restrictor. Level is hinge-mounted on line support. Free end of lever is connected with control restrictor by kinematic tie. Lever is connected with line support by means of multiple-core spring to kill vibrations of lever. EFFECT: improved reliability of aerial tramway by adjusting torsional rigidly of shoes. 2 dwg

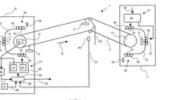
3. 0002723573 OPERATING METHOD OF SUSPENDED CABLE RAILWAY SYSTEM AND SUSPENSION CABLEWAY SYSTEM FOR IMPLEMENTATION OF OPERATION METHOD THEREOF

Int.Class <u>B61B 12/06</u> ? Appl.No 2019119831 Applicant Inventor МАТИС, Михаэль [АТ]

FIELD: transportation. SUBSTANCE: invention relates to aerial ropeway. Method of operating suspension ropeway system with at least two stations of aerial ropeway and with at least one carrying rope [13] located between stations of suspended aerial ropeway, at least one vehicle [15] of aerial ropeway is moved by means of at least one traction cable [14]. At that, by means of at least one measuring device, transport positions of said at least one vehicle [15] of aerial ropeway along motion section are determined, said transport positions of said at least one suspension ropeway vehicle [15] along said traffic section are transmitted to a control unit and processed therein, as well as stored therein, and by means of located on said at least one support [12] suspension cableway device input into control unit is entered a signal that on this support [12] suspension cableway is maintenance work, respectively, installation work. At that, by means of control unit at approach of cable car [15] of aerial ropeway with a speed which is considerably reduced relative to the operating speed is moved, respectively, delayed. EFFECT: as a result, safety of ropeway, including safety of installation and repair works, is increased. 4 cl, 3 dwg

RU - 10.07.2002

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RU - 29.05.2019





0 2 2 2 0 2 1. RU0002689928 - PLANT AND METHOD FOR TRANSPORTATION OVER SUSPENSION ROPEWAY Relevance V 100 V All+Image V Download V Machine translation -National Biblio. Data Description Claims Drawings Patent Family 1/1,275 🔻 📏 1. 0002689928 PLANT AND METHOD FOR TRANSPORTATION OVER SUSPENSION ROPEWAY RU - 29.05.2019 Machine translation 🕶 & PermaLink Int.Class B61B 12/06 (2) Appl.No 2015136489 Applicant Inventor EAEA Mattee (FR) FIELD: transportation. SUBSTANCE: invention relates to transportation by suspension ropeway, in particular, to transportation of people in cable cars. Transport installation of suspension ropeway [2] includes at least two cars [3-5], in each of which Office Title there is a detachable clamp for disconnection of car and connection of car to suspension ropeway [2]; at least one [EN] PLANT AND METHOD FOR TRANSPORTATION OVER SUSPENSION ROPEWAY Russian Federation 🔍 (RU) УСТАНОВКА И СПОСОБ ДЛЯ ТРАНСПОРТИРОВКИ ПО ПОДВЕСНОЙ КАНАТНОЙ **ΔΟΡΟΓΕ** Application Number 2015136489 Application Date RU - 10.07.2002 27.08.2015 02184665 AERIAL TRAMWAY Int.Class B61B 7/02 (?) Appl.No 2000115152/28 Publication Number Applicant Juzhno-Rossijskij gosudarstvennyj tekhnicheskij universitet (Novocherkasskij politekhnicheskij institut) 0002689928 Inventor Khal'fin M.N. FIELD: road building; tramways. SUBSTANCE: proposed aerial tramway has carrying wire ropes resting of shoes hinge-secured **Publication Date** on line supports. Cars are installed on carrying wire ropes. Cars are moved under action of hauling wire rope. Aerial tramway 29 05 2019 ФИГ.1 has car motion stabilizer which includes hydraulic motor mechanically connected with shoe axle and hydraulic connected Abstract Grant Number [EN] FIELD: transportation. SUBSTANCE: invention relates to transportation by suspension ropeway, in Grant Date particular, to transportation of people in cable cars. Transport installation of suspension ropeway [2] 3. 0002723573 OPERATING METHOD OF SUSPENDED CABLE RAILWAY SYSTEM AND SUSPENSION CABLEWAY SYSTEM FOR RU - 16.06.2020 includes at least two cars [3-5], in each of which there is a detachable clamp for disconnection of car 29.05.2019 and connection of car to suspension ropeway [2]; at least one connecting device [17] of cars [3-5] with IMPLEMENTATION OF OPERATION METHOD THEREOF suspension ropeway [2]; and at least one bending support [23, 24, 40] of suspension ropeway [2]. At Publication Kind Int.Class <u>B61B 12/06</u> (?) Appl.No 2019119831 Applicant Inventor МАТИС, Михаэль (АТ) that, transport installation of suspension ropeway also contains detection facility [25-27] intended for C2 detection of movement of the first car connected to suspension ropeway [2] through specified support FIELD: transportation. SUBSTANCE: invention relates to aerial ropeway. Method of operating suspension ropeway system with (23, 24, 40), made with possibility to transfer at least one connection signal when movement is at least two stations of aerial ropeway and with at least one carrying rope [13] located between stations of suspended aerial detected, and control means [28] of said connecting device [17] connected to detection means [25-27] ropeway, at least one vehicle [15] of aerial ropeway is moved by means of at least one traction cable [14]. At that, by means DUL. B61B 12/06 B61B 7/04 B61B 12/04 and configured to transmit a command to connect at least one second car with suspension ropeway [2] when receiving said connection signal. EFFECT: electric power consumption of the suspension ropeway drive motor is reduced and, due to limitation of generated jerks, passenger comfort is provided. 16 cl, 5 CPC dwa B61B 12/06 Y02T 30/00 B61B 7/04 [RU] Изобретение относится к транспортировке по подвесной канатной дороге, в частности к 4. 3292033 VEHICLE FOR AN ENDLESS CABLEWAY EP - 14.03.2018 транспортировке людей в вагонах канатных дорог. Транспортная установка подвесной B61B 12/04 Int.Class B61B 12/00 (?) Appl.No 16722142 Applicant INNOVA PATENT GMBH Inventor EILER AUGUST канатной дороги (2) содержит по меньшей мере два вагона (3-5), в каждом из которых предусмотрен отсоединяемый зажим для отсоединения вагона и соединения вагона с Vehicle [1] for an endless cableway, said vehicle [1] being transportable in a direction of travel [10] by way of an endless подвесной канатной дорогой (2); по меньшей мере одно соединительное устройство (17) traction or conveying cable [2] of the endless cableway, comprising a passenger unit [8] for accommodating passengers, a Inventors ватонов (3-5) с полвесной канатной лоосоок (2), и по меньшей мере олну изгибающую отору a ser a se ----1.1. 2003. 21.4

EN_AB:("cable car" OR "cableway" OR "cable wagon"~21 OR "rope car"~21 OR "rope wagon"~21) OR FR_AB:("téléphérique" OR "télécabine" OR "câble" OR "téléférique" OR "blondin" OR "téléphérage")

1/1,380 🔻 📏

👖 37,926 results Offices all Languages all Stemming true Single Family Member false Include NPL false

Sort: Relevance ▼ Per page: 100 ▼ View: All+Image ▼

1. 0002689928 PLANT AND METHOD FOR TRANSPORTATION OVER SUSPENSION ROPEWAY

Int.Class B61B 12/06 ⑦ Appl.No 2015136489 Applicant Inventor БАБА Матье (FR)

FIELD: transportation. SUBSTANCE: invention relates to transportation by suspension ropeway, in particular, to transportation of people in cable cars. Transport installation of suspension ropeway [2] includes at least two cars [3–5], in each of which there is a detachable clamp for disconnection of car and connection of car to suspension ropeway [2]; at least one connecting device [17] of cars [3–5] with suspension ropeway [2]; and at least one bending support [23, 24, 40] of suspension ropeway [2]. At that, transport installation of suspension ropeway also contains detection facility [25–27] intended for detection of movement of the first car connected to suspension ropeway [2] through specified support [23, 24, 40], made with possibility to transfer at least one connection signal when movement is detected, and control means [28] of said connecting device [17] connected to detection means [25–27] and configured to transmit a command to connect at least one second car with suspension ropeway [2] when receiving said connection signal. EFFECT: electric power consumption of the suspension ropeway drive motor is reduced and, due to limitation of generated jerks, passenger comfort is provided. 16 cl, 5 dwg

2. 02184665 AERIAL TRAMWAY

Int.Class B61B 7/02 (?) Appl.No 2000115152/28 Applicant Juzhno-Rossijskij gosudarstvennyj tekhnicheskij universitet (Novocherkasskij politekhnicheskij institut) Inventor Khal'fin M.N.

FIELD: road building; tramways. SUBSTANCE: proposed aerial tramway has carrying wire ropes resting of shoes hinge-secured on line supports. Cars are installed on carrying wire ropes. Cars are moved under action of hauling wire rope. Aerial tramway has car motion stabilizer which includes hydraulic motor mechanically connected with shoe axle and hydraulic connected with control restrictor. Level is hinge-mounted on line support. Free end of lever is connected with control restrictor by kinematic tie. Lever is connected with line support by means of multiple-core spring to kill vibrations of lever. EFFECT: improved reliability of aerial tramway by adjusting torsional rigidly of shoes. 2 dwg

3. 0002723573 OPERATING METHOD OF SUSPENDED CABLE RAILWAY SYSTEM AND SUSPENSION CABLEWAY SYSTEM FOR IMPLEMENTATION OF OPERATION METHOD THEREOF

Int.Class <u>B61B 12/06</u> (?) Appl.No 2019119831 Applicant Inventor МАТИС, Михаэль (АТ)

FIELD: transportation. SUBSTANCE: invention relates to aerial ropeway. Method of operating suspension ropeway system with at least two stations of aerial ropeway and with at least one carrying rope [13] located between stations of suspended aerial ropeway, at least one vehicle [15] of aerial ropeway is moved by means of at least one traction cable [14]. At that, by means of at least one measuring device, transport positions of said at least one vehicle [15] of aerial ropeway along motion section are determined, said transport positions of said at least one suspension ropeway vehicle [15] along said traffic section are transmitted to a control unit and processed therein, as well as stored therein, and by means of located on said at least one support [12] suspension cableway device input into control unit is entered a signal that on this support [12] suspension cableway is maintenance work, respectively, installation work. At that, by means of control unit at approach of cable car [15] of aerial ropeway with a speed which is considerably reduced relative to the operating speed is moved, respectively, delayed. EFFECT: as a result, safety of ropeway, including safety of installation and repair works, is increased. 4 cl, 3 dwg

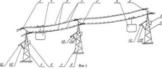
RU - 10.07.2002

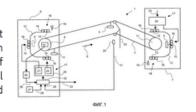
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RU - 16.06.2020



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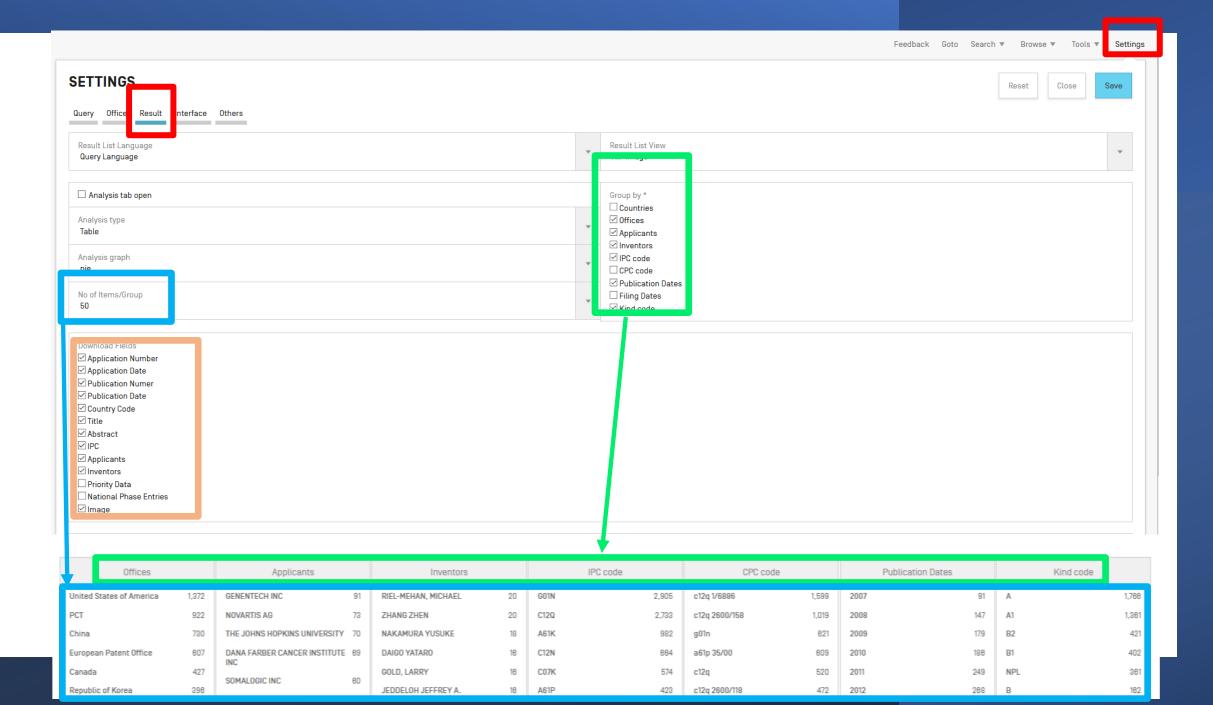
RU - 29.05.2019

ANALYSIS

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Countries		Offices		Applicants			IPC code		CPC code	Pub	lication Dates		Kind code
PCT	56,160	PCT	56,160	MITSUBISHI ELECTRIC CO	1,239	H01R	11,253	h01r	6,294	1993	1,414	Α	62,156
European Patent Office	29,878	European Patent Office	35,255	SIEMENS AG	896	H02G	10,641	h02g	5,488	1994	1,459	B1	27,646
France	17,045	China	23,470	KONE CO	842	H01B	8,630	g02b	4,571	1995	1,529	A1	15,981
China	10,048	United States of America	17,752	BRIDGESTONE CO	753	G02B	7,873	h01b	4,448	1996	1,717	U	5,619
Russian Federation	4,120	France	17,045	SUMITOMO WIRING SYSTEMS	750	B66B	7,780	y10t	3,339	1997	2,108	A4	4,456
Japan	2,177	Canada	6,570	SUMITOMO ELECTRIC	691	A61B	4,084	a61b	2,579	1998	2,228	C1	1,567
Russian Federation(USSR data)	1,876	Russian Federation	6,222	INDUSTRIES LTD	031	B61B	3,905	y02e	2,328	1999	2,296	B2	1,533
Canada	1.682	Republic of Korea	6,040	YAZAKI CO	639	H04L	3,481	h04l	2,308	2000	2,698	A2	1,484
Spain	764	Japan	5,166	NEXANS	596	E21B	3,334	h04n	2,066	2001	2,823	В	1,469
United States of America		Germany	3,343	HITACHI LTD	586	H04B	3,199	e21b	1,980	2002	3,009	U1	1,137
Republic of Korea	566	India	2,863	ADC TELECOMMUNICATIONS	495	H04N	3,127	h04b	1,978	2003	2,950	С	961
United Kingdom	484	Brazil	2,669	COMMSCOPE TECH LLC	492	F16L	3,012	g06f	1,746	2004	3,095	C2	902
Portugal	353	Mexico	1,959		462	G06F	2,920	g01r	1,474	2005	3,046	T3	748
Germany	189	Russian Federation(USSR data)	1,876	INNOVA PATENT GMBH	452	G01R	2,552	b60r	1,436	2006	3,026	A3	452
Eurasian Patent	169	United Kingdom	1.529	HUAWEI TECH CO LTD	444	B60R	2,471	f16l	1,416	2007	3,456	B 3	359
Organization		Norway	1,432	PRYSMIAN SPA	406	E01D	2,466	h05k	1,398	2008	3,884	E	352
Australia	157	New Zealand	862	HALLIBURTON ENERGY	371	B66C	2,315	h02j	1,339	2009	3,980	Y	181
Brazil	138	Spain	841	SERVICES INC	971	B60C	2,064	b66b	1,210	2010	4,028	B8	154
Poland	127	opun	541	PEUGEOT CITROEN	369	B63B	2,029	y02t	1,104	2011	4,261	B9	42

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The "IPC Green Inventory", developed by the <u>IPC Committee of Experts</u>, facilitates searches for patent information relating to Environmentally Sound Technologies (ESTs), as listed by the <u>United Nations</u> <u>Framework Convention on Climate Change (UNFCCC)</u>.ESTs are currently scattered widely across the IPC in numerous technical fields. The Inventory attempts to collect them in one place.

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► ENERGY CONSERVATION		
► WASTE MANAGEMENT		
► AGRICULTURE / FORESTRY		
► ADMINISTRATIVE, REGULATORY OR DESIGN ASPECTS		
▶ NUCLEAR POWER GENERATION		

TOPIC	IPC	PATENTSCOPE
► ALTERNATIVE ENERGY PRODUCTION		
▼ TRANSPORTATION		
► VEHICLES IN GENERAL		
► VEHICLES OTHER THAN RAIL VEHICLES		
► RAIL VEHICLES	<u>B61</u>	<u>B61</u>
MARINE VESSEL PROPULSION		
COSMONAUTIC VEHICLES USING SOLAR ENERGY	<u>B64G 1/44</u>	<u>B64G 1/44</u>
► ENERGY CONSERVATION		
▶ WASTE MANAGEMENT		
► AGRICULTURE / FORESTRY		
► ADMINISTRATIVE, REGULATORY OR DESIGN ASPECTS		
► NUCLEAR POWER GENERATION		

IC:"B64G 1/44"		Q
$f_{\mathbb{I}}^{*}$ 4,288 results Offices all Languages en Stemming true Single Family Membe	er false Include NPL false	9 tr C
ort: Relevance ▼ Per page: 10 ▼ View: All ▼	< 1/429 🔻 >	Machine translation -
1. 02214949 SPACECRAFT SOLAR BATTERY		RU - 27.10.2003
Int.Class B64G 1/44 ⑦ Appl.No 2002116071/28 Applicant Gosudarstvennyj nauc	chno-proizvodstvennyj raketno-kosmicheskij tsentr "TsSKB-Progress" Inventor Kislinskij G.G.	
frame is secured on spacecraft case by means of pyrotechnic means. Mounted on inner Mounted on outer end faces of upper doors are hooks whose surfaces are engageable	teries. SUBSTANCE: proposed solar battery includes frame rigidly secured on drive and upper and lower doors whic end faces of upper doors are brackets which are connected with clamping bands passing through pyrotechnic i with axles of spring-loaded clamping members articulated on spacecraft case. Axes of clamping members a rigidly secured on lower doors. EFFECT: enhanced reliability of separation and opening of doors. 3 dwg	means rigidly secured of solar battery frame.
2. <u>94030359</u> DEVICE FOR REDUCTION OF EFFECT OF OSCILLATIONS OF SOLA	R-BATTERY PANELS ON ANGULAR MOTION OF ARTIFICIAL EARTH SATELLITE	RU - 27.08.1996
Int.Class B64G 1/44 ⑦ Appl.No 94030359/11 Applicant Voennaja inzhenerno-ko	smicheskaja akademija im.A.F.Mozhajskogo Inventor Pozdnjakov S.V.	
proposed device are rigidly interconnected excluding degrees of freedom of these housin shaft. Frame is secured to casing of artificial earth satellite by means of two spherical join freedom of rotation relative to casing of artificial earth satellite. Device operates as follo	solar-battery panels relative to casing of artificial earth satellite and circular frame to which housing of one of or rgs relative to each other. Rotor of drive whose output shaft is rigidly connected with flexible member of structur its and has one degree of freedom relative to casing of artificial earth satellite. Due to rigid connection of frame wi ws: during rotation of rotor and action of moment on side of flexible member of structure, precession effect of ture to casing of artificial earth satellite. EFFECT: reduction of effect of oscillations of flexible member on angula	re is not kinematically linked with this output ith drive, "frame - drive" system has degree of frame articulated on casing of artificial earth
3. 02158702 TRANSMISSION FOR MOTION OF SOLAR-BATTERY PANELS ON S	PACECRAFT	RU - 10.11.2000
Int.Class B64G 1/44 ⑦ Appl.No 98113150/28 Applicant Dajmler Krajsler AG [DE]	Inventor Rene MOJRER (DE)	
	: proposed transmission is designed for opening pleated articulated panels. Pulleys placed in articulations are er It of temperature changes in length of panels and wire rope; enhanced rigidly of rope in tension. 10 cl, 3 dwg	nbraced by endless wire rope. Beyond area of
4. 02123875 METHOD OF DEPLOYMENT OF MULTI-SECTIONAL STRUCTURES		RU - 27.12.1998
FIELD: deployment of space equipment, such as booms and solar batteries. SUBSTANCE: turning of sections according to programmed trajectory by means of drives and additional	in deployment of multisectional structures, removal of main couplings used for rigid kinematic attachment of se I couplings limiting relative rotation of sections and fixation of sections in preset final position will be performed i sion by removing these couplings. Multisectional solar battery has bearing base, articulated sections and main ho	in such way that sections are turned in folded
5. 02167793 SPACECRAFT SOLAR BATTERY		RU - 27.05.2001
Int.Class B64G 1/44 ⑦ Appl.No 98111573/28 Applicant Gosudarstvennyj nauchn	no-proizvodstvennyj raketno-kosmicheskij tsentr "TsSKB-Progress" Inventor Kislinskij G.G.	
by means of retainers. Body of each pyro lock is additionally provided with pyro element in	des frame, beam and upper and lower doors. Doors are secured on frame, beam and spacecraft case by means of ndependently engageable with pawl provided with second hole for additional axle. Articulated on lower door is lat ainer. Pyro units are provided for securing the door stack to frame and beam, as well as for securing the frame and	ch whose one end is engageable with bracket

Patent queries related to SDGs

IN PATENTSCOPE

In today's global pursuit of sustainable development, patent documents offer a wealth of innovative solutions that can address pressing challenges outlined in the Sustainable Development Goals (SDGs). These documents encapsulate groundbreaking technologies and methodologies across various sectors, from clean energy to healthcare and environmental conservation.



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No Poverty	Zero Hunger	Good Hea	alth	Quality Education	Gender Equality		Clean Water and	Sanitation	Affordable and Clean Energy	Industry, Innovation and Infrastructure
Sustainable Cit	ies and Communitie	s con	nsumptio	on and production	Climate Action	L	ife Below Water	Life On Lan	I	
1 NO Poverty	If current trends con	tique by 200	23 575 m	million neonle will still	he living in extreme no	wert	v I DCs. SIDs and I I	DCs face binbe	vulnerability to disasters according	to the SDG1 overview

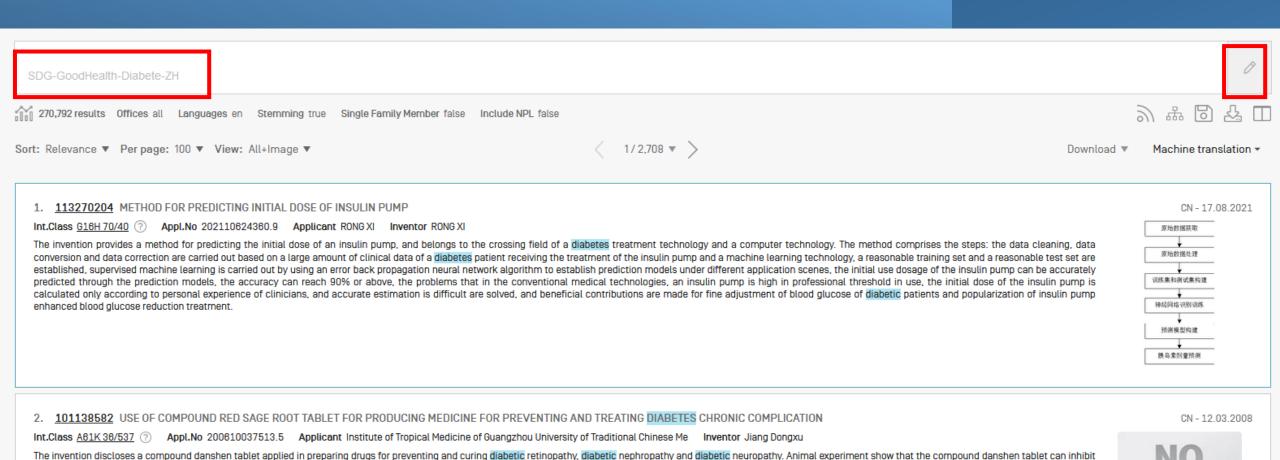
source Goal 1 | Department of Economic and Social Affairs (un.org)

Thematic

Indexes -

SDGs

According to WHO, Diabetes is a chronic, metabolic disease characterized by elevated levels of blood glucose (or blood sugar), which leads over time to serious damage to the heart, blood vessels, eyes, kidneys and nerves. About 422 million people worldwide have diabetes, the majority living in low-and middle-income countries, and 1.5 million deaths are directly attributed to diabetes each year. Both the number of cases and the prevalence of diabetes have been steadily increasing over the past few decades. Source https://www.who.int/health-topics/diabetes Malaria is a life-threatening disease spread to humans by some types of mosquitoes. It is mostly found in tropical countries. It is preventable and curable. The infection is caused by a parasite and does not spread from person to person. According to the latest World malaria report, there were 249 million cases of malaria in 2022 compared to 244 million cases in 2021. The estimated number of malaria deaths stood at 608 000 in 2022 compared to 610 000 in 2021 Source https://www.who.int/health-topics/malaria A woman dies every 2 minutes from preventable cases related to pregnancy and childbirth [2020]. 25 million children missed out on important routine immunization in 2021 Many mental health conditions can be effectively treated at relatively low cost, yet health systems remain significantly under-resourced and treatment gaps are wide all over the world. Mental health care is often poor in quality when delivered. People with mental health conditions often also experience stigma, discrimination and human rights violations source https://www.who.int/health-topics/mental-health.			
	PATENTSCOPE Queries		
<u>Diabetes (EN)</u>	EN_ALLTXT: [diabetes OR "insulin therapy" OR "glucose monitoring" OR "diabetic retinopathy" OR "diabetic neuropathy" OR "diabetic nephropathy" OR "continuous glucose monitoring" OR "insulin pumps" OR "glycemic control" OR "blood sugar management" OR hypoglycemia OR hyperglycemia]		
Infectious Diseases (EN)	EN_ALLTXT: [diabetes OR "insulin therapy" OR "glucose monitoring" OR "diabetic retinopathy" OR "diabetic neuropathy" OR "diabetic nephropathy" OR "continuous glucose monitoring" OR "insulin pumps" OR "glycemic control" OR "blood sugar management" OR hypoglycemia OR hyperglycemia]		
<u>Mental Health (EN)</u>	EN_ALLTXT: [depression OR anxiety OR "bipolar disorder" OR schizophrenia OR PTSD OR psychotherapy OR "psychiatric medications" OR "mental health counseling" OR "suicide prevention" OR "mental health apps"] OR CPC_EX: [A61K31/00 OR A61M21/00]		
<u>Malaria related (EN)</u>	EN_ALLTXT: [malaria OR "malaria prevention" OR "malaria treatment" OR "anti-malarial drugs" OR "vector control" OR "insecticide-treated nets" OR "malaria diagnostics" OR "malaria vaccine" OR "artemisinin-based combination therapy" OR "mosquito repellents"] OR CPC_EX: [A61K31/00 OR A61P33/00]		
Pregnancy and childbirth related health issues (EN)	EN_ALLTXT: [pregnancy OR "prenatal care" OR "antenatal care" OR "maternal health" OR "childbirth assistance" OR "postnatal care" OR "maternal mortality" OR "neonatal health" OR "infant care" OR "breastfeeding support"] OR CPC_EX: [A61B17/00 OR A61M25/00 OR A61N5/00]		
<u>Diabetes (DE)</u>	DE_ALLTXT:[Diabetes OR "Insulintherapie" OR "Glukoseüberwachung" OR "diabetische Retinopathie" OR "diabetische Neuropathie" OR "diabetische Nephropathie" OR "kontinuierliche Glukoseüberwachung" OR "Insulinpumpen" OR "glykämische Kontrolle" OR "Blutzuckermanagement" OR Hypoglykämie OR Hyperglykämie)		
Infektionskrankheiten (DE)	DE_ALLTXT: (Impfstoffe OR Antibiotika OR "antivirale Medikamente" OR "antimykotische Medikamente" OR "Antimikrobielle Resistenz" OR Immunisierung OR "Diagnostik von Infektionskrankheiten" OR "Vektor-übertragene Krankheiten" OR Tuberkulose OR Malaria OR "HIV/AIDS") OR CPC. EX (A61K31/00 OR C12N7/00)		



3. 110785170 TREATMENT OF ADIPOCYTES

Int.Class A61K 31/495 (2) Appl.No 201880023995.X Applicant MELIOR PHARMACEUTICALS I, INC. Inventor REAUME ANDREW G.

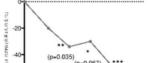
medicine with long history, accurate curative effect, less side effects, high safety, abundant resources, simple production, stable and controllable guality.

The present disclosure provides compositions comprising a lyn kinase activator and TRPM8 agonist, and to methods of: reducing blood glucose levels, weight gain, or fat depot levels; treating metabolicsyndrome, Syndrome X, obesity, prediabetes, type II diabetes, type II diabetes; treating hypercholesterolemia, hypertension, coronary heart disease, diabetic neuropathy, lipodystrophy, diabetic retinopathy, erectile dysfunction, kidney disease, dyslipidemia, dyslipoproteinemia, a peroxisome proliferator activated receptor-associated disorder, septicemia, a thrombotic disorder, or pancreatitis; inducing the beiging of adipocytes; and preventing pancreatic beta cell degeneration.

both aldose reductase activity and formation of glycosylated end products, and also has new pharmacological effects of increasing SOD activity and decreasing serum lipoprotein. Based on these new discovered pharmacological effects, the compound danshen tablet can completely used for preventing and curing diabetic chronic complications, including diabetic retinopathy, diabetic nephropathy and diabetic neuropathy. In addition, the compound danshen tablet is a Chinese

CN-11.02.2020

自美1天的296克化 (金型利和前的:法美国)



ZH_ALLTXT:(糖尿病 OR "胰岛素治疗" OR "血糖监测" OR "糖尿病性视网膜病变" OR "糖尿病性神经病变" O	R "糖尿病性肾病" OR "连续[血糖监测" OR "胰岛素泵" OR "血糖控制" OR "血糖管理" OR 低血糖 OR 高血	1糖)	Q
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Sort: Relevance ▼ Per page: 100 ▼ View: All+Image ▼	< 1/2,708 ▼ >	Downl	oad 🔻	Machine translation 👻
1. 113270204 METHOD FOR PREDICTING INITIAL DOSE OF INSULIN PUMP				CN - 17.08.2021

Int.Class G16H 70/40 (?) Appl.No 202110624360.9 Applicant RONG XI Inventor RONG XI

The invention provides a method for predicting the initial dose of an insulin pump, and belongs to the crossing field of a diabetes treatment technology and a computer technology. The method comprises the steps: the data cleaning, data conversion and data correction are carried out based on a large amount of clinical data of a diabetes patient receiving the treatment of the insulin pump and a machine learning technology, a reasonable training set and a reasonable test set are established, supervised machine learning is carried out by using an error back propagation neural network algorithm to establish prediction models under different application scenes, the initial use dosage of the insulin pump can be accurately predicted through the prediction models, the accuracy can reach 90% or above, the problems that in the conventional medical technologies, an insulin pump is high in professional threshold in use, the initial dose of the insulin pump is calculated only according to personal experience of clinicians, and accurate estimation is difficult are solved, and beneficial contributions are made for fine adjustment of blood glucose of diabetic patients and popularization of insulin pump enhanced blood glucose reduction treatment.

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2. 101138582 USE OF COMPOUND RED SAGE ROOT TABLET FOR PRODUCING MEDICINE FOR PREVENTING AND TREATING DIABETES CHRONIC COMPLICATION

Int.Class A61K 36/537 (?) Appl.No 200610037513.5 Applicant Institute of Tropical Medicine of Guangzhou University of Traditional Chinese Me Inventor Jiang Dongxu

The invention discloses a compound danshen tablet applied in preparing drugs for preventing and curing diabetic nephropathy, diabetic nephropathy and diabetic neuropathy. Animal experiment show that the compound danshen tablet can inhibit both aldose reductase activity and formation of glycosylated end products, and also has new pharmacological effects of increasing SOD activity and decreasing serum lipoprotein. Based on these new discovered pharmacological effects, the compound danshen tablet can completely used for preventing and curing diabetic chronic complications, including diabetic retinopathy, diabetic nephropathy and diabetic neuropathy. In addition, the compound danshen tablet is a Chinese medicine with long history, accurate curative effect, less side effects, high safety, abundant resources, simple production, stable and controllable guality.



110785170 TREATMENT OF ADIPOCYTES

Int.Class A61K 31/495 (?) Appl.No 201880023995.X Applicant MELIOR PHARMACEUTICALS I, INC. Inventor REAUME ANDREW G.

The present disclosure provides compositions comprising a lyn kinase activator and TRPM8 agonist, and to methods of: reducing blood glucose levels, weight gain, or fat depot levels; treating metabolicsyndrome, Syndrome X, obesity, prediabetes, type Il diabetes, type Il diabetes, type Il diabetes; treating hypercholesterolemia, hypertension, coronary heart disease, diabetic neuropathy, lipodystrophy, diabetic retinopathy, erectile dysfunction, kidney disease, dyslipidemia, dyslipoproteinemia, a peroxisome proliferator activated receptor-associated disorder, septicemia, a thrombotic disorder, or pancreatitis; inducing the beiging of adipocytes; and preventing pancreatic beta cell degeneration.



自英1天的296交化 (安然何段前的)汉美国)

CN - 12.03.2008

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	English	WIPO Translate
 <u>216422632</u> MULTIFUNCTIONAL HAIR TRIMMER SET CAPABLE OF BEING USED ON WHOLE BODY Int.Class <u>B26B 19/38</u> (?) Appl.No 202122735308.9 Applicant SHENZHEN YAI SCIENCE AND TECHNOLOGY CO., LTD Inventor LIANG YUBIAO The utility model provides a multifunctional hair trimmer set capable of being used on the whole body. The multifunctional hair trimmer set comprises a trimmer body, a haircutting head and a sinstalled at the upper end of the trimmer body in a replaceable mode, connecting blocks are installed at the lower end of the haircutting head and the lower end of the shaving head, a connecting body, a fixing assembly is arranged in the connecting groove, the connecting blocks are movably connected with the connecting groove, a fixing hole is formed in the connecting groove, and the unlocking assembly acts on the fixing assembly and is used for disassembling the hair cutting head or the shaving head. The hairdressing head or the shaving hea	Spanish Russian	CN - 03.05.2022 For the shaving head is and face of the trimmer he fixing hole. The hair ambly is installed in the assembled through the
ing assembly and the unlocking assembly, replacement is convenient, and the hairdressing and shaving effects are achieved.	Korean Japanese Chinese	
2. <u>201979543</u> 手机剃须刀 Int.Class <u>B26B 19/48</u> ⑦ Appl.No 201020684836.5 Applicant 李龙华 Inventor 李龙华	Arabic	CN - 21.09.2011
手机剃须刀,属于通讯工具,主要解决随着生活节奏的加快,对于男士来说,往往匆忙而忘记剃须,对个人形象造成不好的影响的问题。它包括手机主体,手机主体上设有显示屏和按键, <mark>头,电动剃须刀刀头</mark> 的外侧罩有网罩,所述 <mark>电动剃须刀刀头</mark> 的工作开关设在手机主体的侧面, <mark>电动剃须刀刀头</mark> 、工作开关和手机主体的蓄电池电连接;在手机主体上设有显示屏和按键的一 能相结合,如果出门忘记剃须,可以找任意一个空闲时间进行剃须,方便实用。	Portuguese Italian	设有一个电动剃须刀刀 手机和剃须刀的实用功
2 201909077 站柱式中动剃洒刀刀头组体	Finnish Polish	CN - 27.04.2011
3. <u>201808077</u> 旋转式电动剃须刀刀头组件 Int Class B26B 19/14 ② Appl No. 201020568845.8 Applicant 浙江光科由器有限公司 Inventor 包佳光		CN - 27.04.2011

本实用新型涉及一种旋转式<mark>电动剃须刀刀头</mark>组件,包括刀头盖、切刀组件以及安置切刀组件的刀头底座,所述刀头底座的侧面开有让剃须残渣排出的槽或者孔,这种旋转式<mark>电动剃须刀刀头</mark>组件具有不需要打开刀头盖能自行排出剃须残渣的特 点。

4. 1636686 DRY SHAVER

S

CN - 13.07.2005

Int.Class B26B 19/12 ⑦ Appl.No 200410104864.4 Applicant Matsushita Electric Works Ltd. Inventor Tsushio Toshiyuki

A dry shaver with a swingable shaving head which is capable of following a user's skin smoothly while keeping an optimum pressing relation with the skin. The shaver includes a grip and a shaving head mounted on top of the grip. The shaving head has a cutting face on its top and has a pair of support points through which the shaving head is supported to the grip. A linkage mechanism is provided to couple the shaving head to the grip for allowing the shaving head to swing relative to the grip. The linkage mechanism includes a pair of cranks each connected at its one end to each one of the support points and connected at the other end to each one of the anchor points on the side of the grip. A frame projects on top of the grip in an overlapping relation with the shaving head to give the anchor points which are positioned upwardly of the support points with respect to a height axis of the grip for suspending the shaving head on top of the grip by the frame. Accordingly, the shaving head is enabled to swing only accompanied with a small vertical displacement of the cutting face from the skin, but with a sufficient angular displacement of the cranks about the anchor points, thereby keeping an optimum contacting pressure against the skin, yet swinging the shaving head to smoothly follow the skin.

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216422632 MULTIFUNCTIONAL HAIR TRIMMER SET CAPABLE OF BEING USED ON WHOLE BODY

Int.Class B26B 19/38 (?) Appl.No 202122735308.9 Applicant SHENZHEN YAI SCIENCE AND TECHNOLOGY CO., LTD Inventor LIANG YUBIAO

The utility model provides a multifunctional hair trimmer set capable of being used on the whole body. The multifunctional hair trimmer set comprises a trimmer body, a haircutting head and a shaving head. The haircutting head or the shaving head is installed at the upper end of the trimmer body in a replaceable mode, connecting blocks are installed at the lower end of the haircutting head and the lower end of the shaving head, a connecting groove is formed in the upper end face of the trimmer body, a fixing assembly is arranged in the connecting groove, the connecting blocks are movably connected with the connecting groove, a fixing hole is formed in the connecting groove, and the fixing assembly is arranged in the fixing hole. The hair cutting head or the shaving head is provided with a fixing hole, the fixing assembly is matched with the fixing hole to fix the hair cutting head or the shaving head, the trimmer is provided with a limiting groove, an unlocking assembly is installed in the limiting groove, and the unlocking assembly acts on the fixing assembly and is used for disassembling the hair cutting head or the shaving head. The hairdressing head or the shaving head can be rapidly disassembled and assembled through the fixing assembly and the unlocking assembly, replacement is convenient, and the hairdressing and shaving effects are achieved.

201979543 MOBILE PHONE SHAVER

Int.Class B26B 19/48 ⑦ Appl.No 201020684836.5 Applicant 李龙华 Inventor 李龙华

The mobile phone shaver belongs to a communication tool, and mainly solves the problems that as the life rhythm is accelerated, for men, shaving is often forgotten, and bad influences are caused to personal images. An electric shaver head is arranged at one end of the mobile phone main body. A net cover covers the outer side of the electric shaver head. A working switch of the electric shaver head is arranged on the side face of the mobile phone main body. The electric shaver head, the working switch and a storage battery of the mobile phone main body are electrically connected. A protective cover is arranged on the side, provided with the display screen and the key, of the mobile phone main body. According to the present utility model, the practical functions of the mobile phone and the shaver are combined, and if the user forgets shaving, any idle time can be found for shaving, which is convenient and practical.

3. 201808077 ROTARY ELECTRIC SHAVER HEAD ASSEMBLY

Int.Class B26B 19/14 ⑦ Appl.No 201020568845.8 Applicant 浙江光科电器有限公司 Inventor 包伟光

The rotary electric shaver head assembly comprises a cutter head cover, a cutter assembly and a cutter head base for containing the cutter assembly, wherein a groove or a hole for discharging shaving residues is formed in the side face of the cutter head base, and the rotary electric shaver head assembly has the characteristic that the shaver head cover does not need to be opened, so that shaving residues can be automatically discharged.

4. 1636686 DRY SHAVER

Int.Class B26B 19/12 (?) Appl.No 200410104864.4 Applicant Matsushita Electric Works Ltd. Inventor Tsushio Toshiyuki

A dry shaver with a swingable shaving head which is capable of following a user's skin smoothly while keeping an optimum pressing relation with the skin. The shaver includes a grip and a shaving head mounted on top of the grip. The shaving head has a cutting face on its top and has a pair of support points through which the shaving head is supported to the grip. A linkage mechanism is provided to couple the shaving head to the grip for allowing the shaving head to swing relative to the grip. The linkage mechanism includes a pair of cranks each connected at its one end to each one of the support points and connected at the other end to each one of the anchor points on the side of the grip. A frame projects on top of the grip in an overlapping relation with the shaving head to give the anchor points which are positioned upwardly of the support points with respect to a height axis of the grip for suspending the shaving head on top of the grip by the frame. Accordingly, the shaving head is enabled to swing only accompanied with a small vertical displacement of the cutting face from the skin, but with a sufficient angular displacement of the cranks about the anchor points, thereby keeping an optimum contacting pressure against the skin, yet swinging the shaving head to smoothly follow the skin.

CN - 03.05.2022

CN - 27.04.2011

CN - 13.07.2005

CN - 21.09.2011

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Text to be translated:	라스티졸 3 은 시간 동 접착을 제공 시아네이트	조성물에 관한 것이다. 본 발 안의 열처리에 의해 다양한 공하고 저장 안정성에 있어서	어도 아나의 이오시아데이트 수시를 포함아는 PVC 줄 ▲ 명의 PVC 플라스티졸 조성물은 100°C-200°C에서 짧 금숙 또는 다양한 금속 언더코트의 표면에 대한 강한 탁월하다. 추가로, 그것은 노닐페놀 블로킹된 이소 포 동안 개선된 항복값 도싱 및 점도 안정성을 갖는 ✔
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본 발명은 폴리비 량체의 공중합체 합체; 적어도 하니 로 블로킹된 적이 라스티졸 조성물 100 ℃ - 200 ℃ 는 다양한 금속 (정성에 있어서 탈 네이트 PVC 접초	닐클로라이드 로부터 선택도 나의 가소제, 직 1도 하나의 이 에 관한 것이[에서 짧은 시긴 건더코트의 표 է월하다. 추가. է 촉진제에 비	E 및 비닐 클로라이드와 하나 이상 라는 적어도 하나의 비닐 클로라이 적어도 하나의 예폭시 수지; 및 카트 소시아네이트 수지를 포함하는 P 다. 본 발명의 PVC 플라스티O 조 안 동안의 열처리에 의해 다양한 금 면에 대한 강한 접착을 제공하고 로, 그것은 노닐페놀 블로킹된 이 해 도포 동안 개선된 항복값 도싱 로지 특성을 제공한다.	상의 단 IC 중 여이가 IC 2000 Composition relates to a PVC plastisol composition comprising: at least one vinyl chloride polymer selected from polyvinyl chloride and a copolymer of vinyl chloride and one or more monomers; at least one plasticizer, at least one epoxy resin; and at least one isocyanate resin blocked with cardanol. The PVC- plastisol composition of the present invention provides strong adhesion to surfaces of various metals or various metal the undercoats by heat treatment for a short time at 100°C -200°C and 소시아
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	the pvc-plastisol composition of the present invention provides strong adhesion to surfaces of various metals or various metal undercoats by heat treatment for a short time at 100 °C -200 °C, and is unique in storage stability					
	the pvc plastisol composition of the present invention provides strong					

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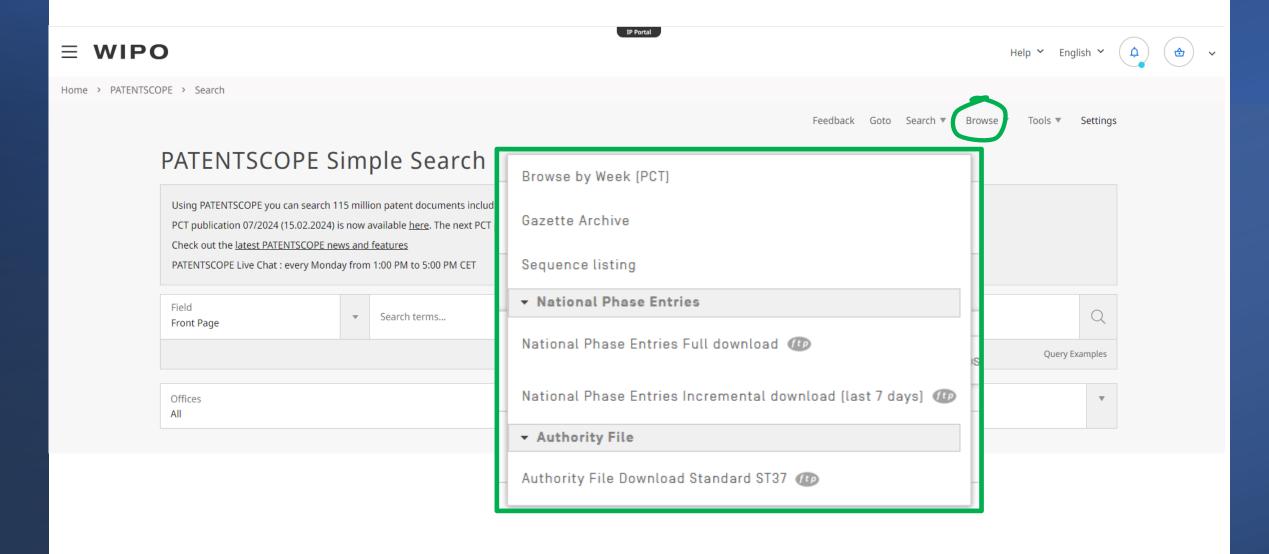
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 1. 1020210134950 케이블카 통행 감지 장치 Int.Class <u>B61B 12/06</u> ④ Appl.No 1020217031626 Applicant 인노바 파텐트 게엠베하 Inventor 파이퍼 다니엘 특히 케이블카(5)가 케이블카(5)의 케이블카 지지대[1]를 통과할 때 케이블카의 안전성을 높이기 위해, 본 발명에 따라 하나 이상의 평가 유닛[16] 및 평가 유닛[16]에 연결된 둘 이상의 센서[15]를 갖는 검출 장치[9]가 하나 이상의 케이블 지지대[1]에 제 센서[15]의 감지 영역에서 케이블카(5)의 존재를 감지하기 위해 케이블카 지지대[1]의 진입 영역[E]에 위치하고, 제 2 센서[15]는 제2 센서[15]의 감지 영역에서 케이블카(5)의 존재를 감지하기 위해 케이블로 지지대의 출구 영역[A]에 위치하며, 감지된 (imax]를 초과할 때 감지 장치[9]는 제1 센서[15]와 제2 센서[15] 사이의 케이블카[5]의 수(i)를 감지하고 고장 신호[F]를 생성하기 위해 제공된다. 	KR - 11.11.2021 공되고, 제 1 센서(15)는 제 1 ! 수(i)가 미리 정의된 최대 수
2. <u>1020200030074</u> 케이블카 및 케이블카 작동 방법 Int.Class <u>B61B 12/00</u> ⑦ Appl.No 1020207003221 Applicant 인노바 파텐트 게엠베하 Inventor 호프마이어 크리스토프 케이블카의 차량이 케이블카의 스테이션에 진입할 때 잠재적 위험을 보다 확실하게 평가하고 이에 대응할 수 있도록 하기 위해, 스테이션 입구 이전의 차량[4]의 편향이 센서[12]에 의해 측정되고, 케이블카 제어 유닛[8]으로 전송되며, 동시에 케이블카 션 입구[9] 이전의 돌풍[B]의 발생이 검출되고, 케이블카 제어 유닛[8]은 전송된 편향[α] 및 검출된 돌풍[B]의 함수로서 케이블카 드라이브[7]를 제어하는 것이 제공된다.	KR - 19.03.2020 M에 유닛[8]에 의해 스테이
3. <u>1020190133814</u> <mark>케이블카</mark> 의 비상탈출장치 Int.Class <u>B61B 12/00</u> ⑦ Appl.No 1020180058390 Applicant 주식회사 호산 Inventor 조현득 본 발명은 케이블카의 운행 중 발생되는 케이블카의 정지에 대해 케이블카에서 승객을 안전하게 대피시키기 위한 케이블카의 비상탈출장치에 관한 것이다. 이를 위해 케이블카의 비상탈출장치는 케이블카의 천정부에 구비되고 윈치케이블이 풀림 또 는 윈치유닛과, 윈치유닛과 마주보도록 <mark>케이블카</mark> 의 바닥부에 관통 형성되는 개폐홀 및 개폐홀을 개폐하도록 케이블카의 바닥부에 결합되는 바닥뚜껑을 포함한다.	KR - 04.12.2019 또는 감김 가능하도록 권취되
 4. WO/2012/057414 CONVEYING WIRE FOR A CABLE CAR Int.Class <u>B61B 12/02</u> Appl.No PCT/KR2011/001690 Applicant COREA LADVENTURE CO., LTD Inventor PARK, Pyeong-Soo The present invention relates to a conveying wire for a cable car, which connects existing pulleys provided at certain distances apart from one another, and rotates in one direction to enable a cable car to move together with the wire according to the porenable each cable car to independently operate under its own power. 	W0 - 03.05.2012 osition of the wire, in order to
5. <u>1020130125541</u> CABLE CAR PLATFORM HAVING SAFETY FOOTHOLD Int.Class <u>B61B 1/02</u> (?) Appl.No 1020120049145 Applicant KIM, JONG CHAN Inventor KIM, JONG CHAN	KR - 19.11.2013

The present invention relates to a cable car platform having a safety foothold, which prevents the space between the platform and a cable car when passengers get on/off the cable car by installing an opening and closing type safety foothold in the cable car platform, reduces the anxiety of the passengers, and prevents safety accidents. The cable car platform, which enables the passengers to easily get on/off the cable car [10], enables the rotation of the safety foothold [20] by forming the safety foothold [20] for preventing the interval with the cable car [10] in the platform [50] to be rotated by a hinge shaft [21] and connecting a drive cylinder [30] on one side of the safety foothold [20]. COPYRIGHT KIPO 2014



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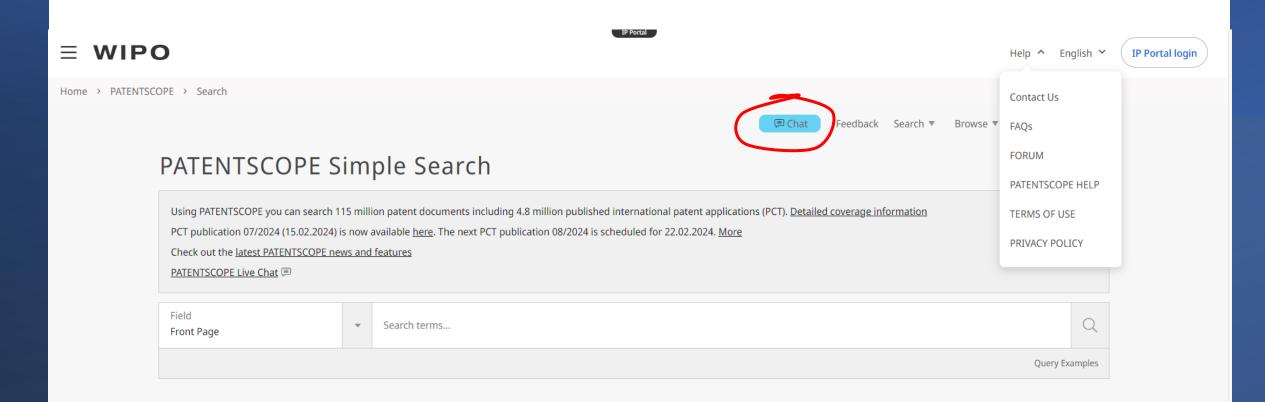
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O The use of the parentheses is incorrect

O There are too many wildcards

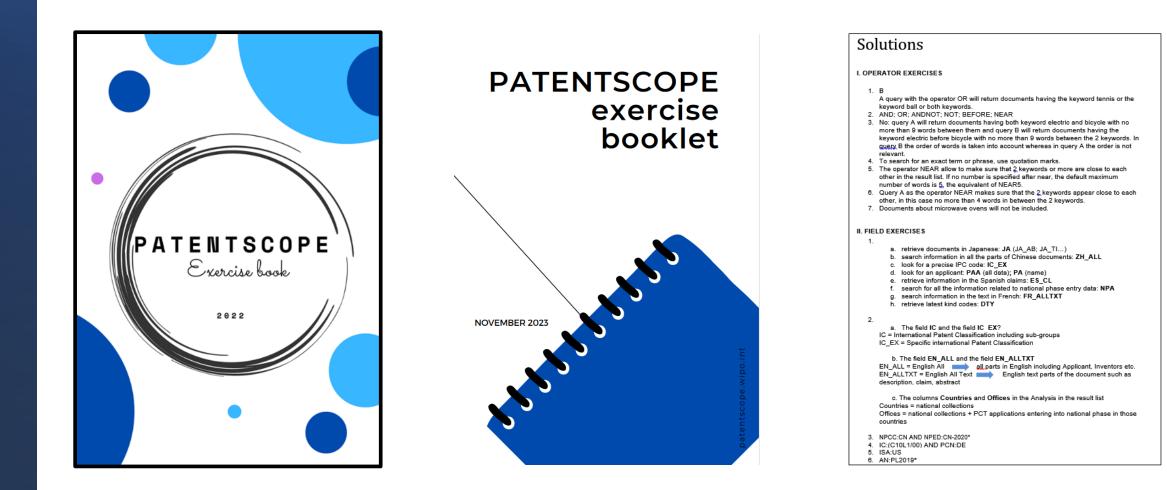
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O EN_DE:(solar OR (wind AND turbine))

O EN_DE:(solar OR (wind AND turbine)

O EN_DE:(solar OR ((wind AND turbine))

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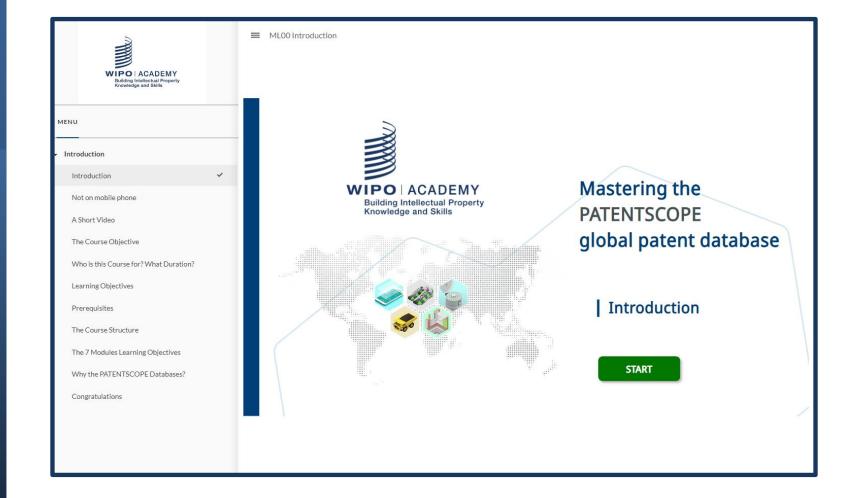
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