

Search history

Search FT = (cartilage OR gristle) NEAR (cut* OR shear*) (Results 1602)

1:

Search 1 AND (FT = scissor*) (Results 146)

2:

Search 2 AND (PD<20170713) (Results 140)

3:

Search FT = rhinoplasty (Results 658)

4:

Search 1 AND 4 (Results 35)

5:

Search 4 AND (FT = clamp OR scissor*) (Results 133)

6:

Search 6 AND (PD<20170713) (Results 129)

7:

Search fn=(19173054 or 12220170 or 30968842 or 32849724 or 34468217 or 41979568 or 3499901 or 3499901 or 12804477 or 11989016 or 12621267 or 12220170 or 28148984 or 32849724 or 12220170 or 29477390 or 29477390 or 3499901 or 12220170 or 21651253 or 1258601) (Results 14)

Search fn=(11897638 or 11897638 or 29778930 or 34468217 or 41979568 or 13236006 or 41979568 or 1812934 or 36972808 or 36981021 or 36991291 or 21949036 or 27496451 or 22038954 or 27333926 or 934003 or 939877 or 985785 or 3819366 or 5223079 or 12812044 or 12354529 or 26987003 or 26948567 or 24481521 or 24430648 or 24395186 or 24411185 or 24361017 or 24289436 or 24234442 or 24481908) (Results 30)

Search fn=(61420847) (Results 1)

10:

Search CPC = (A61B17/1688 OR A61B17/24 OR A61B17/2812) (Results 1743)

11:

Search ((cartilage) OR (knorpel) OR (cartilago)) (Results 54425)

12:

Search 11 AND 12 (Results 222)

13:

Search ((rhinoplasty) OR (rhinoplastie)) (Results 660)

14:

Search 13 AND 14 (Results 17)

15:

Search ((cartilage) OR (gristle) OR (knorpel*) OR (gelenk*) OR (cartilag*)) (Results 425561)

16:

Search 11 AND 16 (Results 318)

17:

Search 17 AND (FT = cut* OR incision OR shear) (Results 259)

18:

Search 18 AND (FT = clamp* OR scissor*) (Results 154)

19:

Search 19 AND (PD<20170713) (Results 147)

20:

Search ((nose) OR (nasal) OR (vor) OR (nasalen) OR (nez) OR (nariz)) (Results 1000000)

21:

Search 20 AND 21 (Results 133)

22:

Search fn=(3819366:120 or 59285568:90 or 55312453:70 or 29087308:70 or 46422263:65 or 30559587:65 or 19641412:65 or 1007572:65 or 881615:65 or 68076150:60 or 66073719:60 or 65074646:60 or 63943253:60 or 62638795:60 or 61215141:60 or 60348912:60 or 59937490:60 or 57318280:60 or 56895844:60 or 56591363:60 or 54421760:60 or 52889775:60 or 52533323:60 or 47429245:60 or 43875230:60 or 40832803:60 or 31746656:60 or 31732917:60 or 19224476:60 or 18579697:60 or 17667836:60 or 17609734:60 or 4921499:60 or 57488399:55 or 44928979:55 or 43875243:55 or 43875236:55 or 65151997:50 or 57702496:50 or 54754672:50 or 54700123:50 or 52203258:50 or 51971901:50 or 51788686:50 or 51788685:50 or 51560461:50 or 46709020:50 or 46565163:50 or 45947338:50 or 43875232:50 or 43875215:50 or 43875186:50 or 43875174:50 or 43043970:50 or 41979568:50 or 18596250:50 or 18131752:50 or 59580108:45 or 56824089:45 or 50963741:45 or 48909182:45 or 45947440:45 or 45173172:45 or 43875235:45 or 43875229:45 or 43875228:45 or 43875223:45 or 43875214:45 or 43875198:45 or 42452041:45 or 30258526:45 or 12220170:45 or 11906012:45 or 69658191:40 or 69433319:40 or 67652277:40 or 64626359:40 or 63038382:40 or 62648586:40 or 60334516:40 or 58027283:40 or 57711412:40 or 57414818:40 or 55340822:40 or 54937657:40 or 54558308:40 or 54120653:40 or 53176117:40 or 53096075:40 or 51112629:40 or 50813255:40 or 50438298:40 or 49613390:40 or 48791458:40 or 47880401:40 or 47337159:40 or 46842332:40 or 44970798:40 or 44404882:40 or 44124593:40) (Results 100)

Search 23 AND (PD<20170713) (Results 96)

24:

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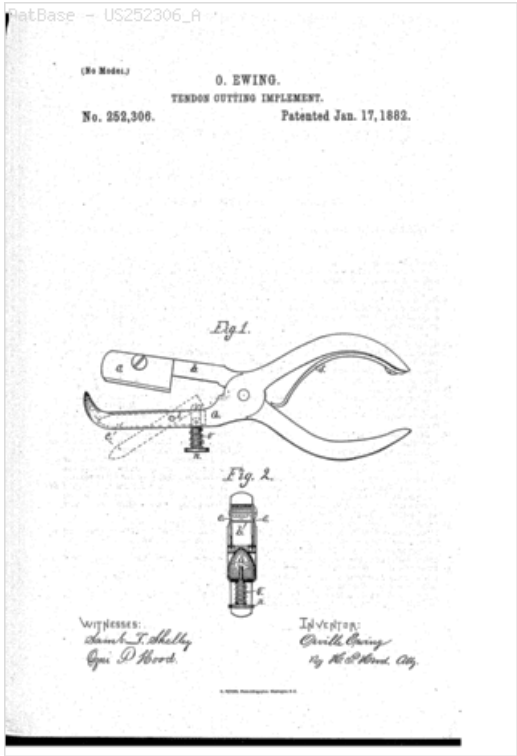
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26:

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27:

Classifications:
CPC: A61B17/320016
US: 606/175

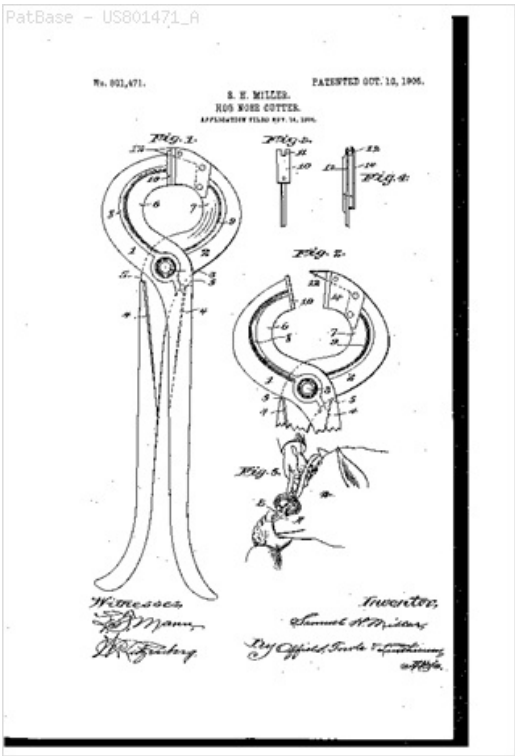


Family:

Publication number	Publication date	Application number	Application date
US252306 A	18820117		00000000

Title: HOG-NOSE CUTTER.

Classifications:
CPC: A61B17/320016
US: 606/175



Family:

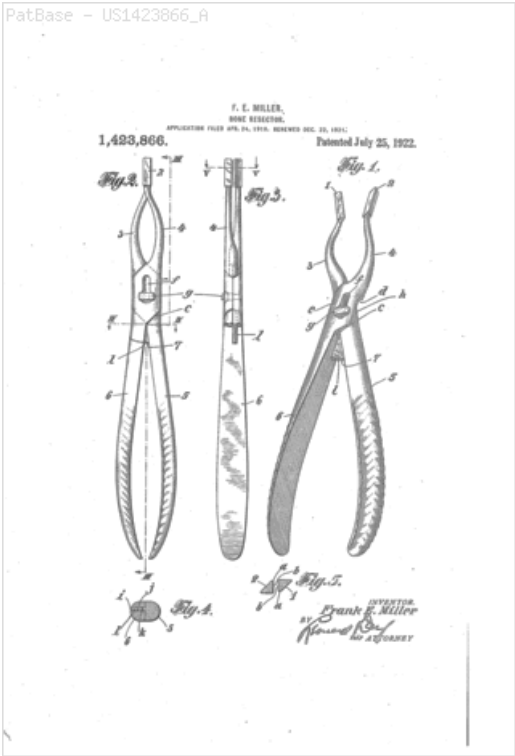
Publication number	Publication date	Application number	Application date
US801471 A	19051010	US19040232689	19041114

Priority:
US19040232689 19041114

Probable Assignee: MILLER SAMUEL H
Assignee(s): (std): MILLER SAMUEL H
Assignee(s): SAMUEL H MILLER
Inventor(s): (std): MILLER SAMUEL H
Inventor(s): SAMUEL H MILLER

Title: Bone resector

Classifications:
International (IPC 8-9): A61B17/16 A61B17/28 (Advanced/Invention)
International (IPC 1-7): A61B17/28
CPC: A61B17/1688 A61B17/2812
European: A61B17/16S18 A61B17/28D
US: 30/254 30/266 606/83



Family:

Publication number	Publication date	Application number	Application date
US1423866 A	19220725	US19180230421	19180424

Priority:
US19180230421 19180424

Probable Assignee: MILLER FRANK E
Assignee(s): (std): MILLER FRANK E
Inventor(s): (std): MILLER FRANK E

Title: CLAMPING DEVICE

Abstract: 474,126. Surgical clamps. COCO, J. P., and COCO, S. Feb. 17, 1937, No. 4792. Convention date, Feb. 18, 1936. [Class 81 (ii)] A surgical clamp particularly adapted for clamping (and cutting) the umbilical cord comprises two clamping members, each consisting of a pair of jaws 12, 13 urged together by a spring 15, and a device comprising handles 1, 2 pivoted together and having extensions 4, 5 provided with pins 6-9 which engage orifices in the jaws whereby the jaws can be separated and held in separated position by a catch 27 on the handles. The arms 4, 5 are provided with knife blades 20, 21. The instrument is held with the jaws in open position so as to enclose the cord 31 as shown in Fig. 3 and the catch is then released, the cord being thereby cut and the cut ends clamped. The clamps are then removed from the pins.

Classifications:

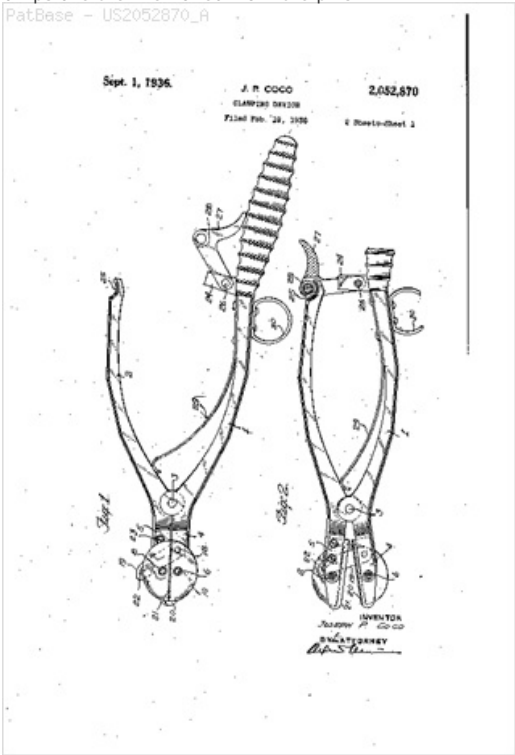
International (IPC 8-9): A61B17/125 A61B17/128 A61B17/28 (Advanced/Invention); A61B17/32 A61B17/42 (Advanced/Non-invention); A61B17/12 A61B17/28 (Core/Invention); A61B17/32 A61B17/42 (Core/Non-invention)

International (IPC 1-7): A61B17/42

CPC: A61B17/128 A61B17/2812 A61B17/3201 A61B17/42

European: A61B17/128 A61B17/28D K61B17/3201 K61B17/42

US: 606/120



Family:

Publication number	Publication date	Application number	Application date
DE670598 A	19390121	DE1937C052511	19370219
FR818016 A	19370916		19370217
GB474126 A	19371026	GB19370004792	19370217
US2052870 A	19360901	US19360064469	19360218

Priority:

US19360064469 19360218

Probable Assignee: SARA COCO

Assignee(s): (std): JOSEPH P COCO DR ; JOSEPH PAUL COCO ; SARA COCO ; SARA COCO GEB LO SURDO

Assignee(s): DR JOSEPH P COCO

Inventor(s): (std): COCO DR JOSEPH P ; COCO JOSEPH P ; COCO JOSEPH PAUL ; COCO SARA

Title: Surgical instrument

Abstract: The disclosure relates generally to aesthetic rhinoplasty and more particularly to an instrument and technique for fracturing the lateral walls of the bony vault of the nose in a precise manner without tearing the periosteal attachments in the region of the nasion or double fracturing of the lateral walls of the bony vault.

Classifications:

International (IPC 8-9): A61B17/16 A61B17/24 A61B17/28 (Advanced/Invention)
International (IPC 1-7): A61B17/28 A61F5/08
CPC: A61B17/1688 A61B17/24 A61B17/2812
European: A61B17/16S18 A61B17/24 A61B17/28D
US: 128/92EA 606/174 606/199 606/205 606/84 7/132



Family:

Publication number	Publication date	Application number	Application date
US4385628 A	19830531	US19820349778	19820218

Priority:

US19800142410 19800421 US19820349778 19820218

Probable Assignee: STRAITH RICHARD E

Assignee(s): (std): STRAITH RICHARD E

Inventor(s): (std): STRAITH RICHARD E

Title: Rhinoplasty instruments

Abstract: Instruments including a pair of scissors (1) for removing the bump from an aquiline nose, wherein the scissors have cutting blades (5,6) with mutually facing concave cutting edges (7,8) matching the shape of the bump, as well as a clamp with two cutting blades each having a double curvature in two perpendicular planes so that the clamp fits the lateral bones of the nose. The clamp enables lateral osteotomy of the nose once the bump has been removed by means of the scissors (1), whereby the surgeon can reconstruct the shape and profile of the nose. The number of instruments needed may thus be reduced considerably relative to the prior art, while the reliability, accuracy and safety of the operation may be substantially enhanced.

Classifications:

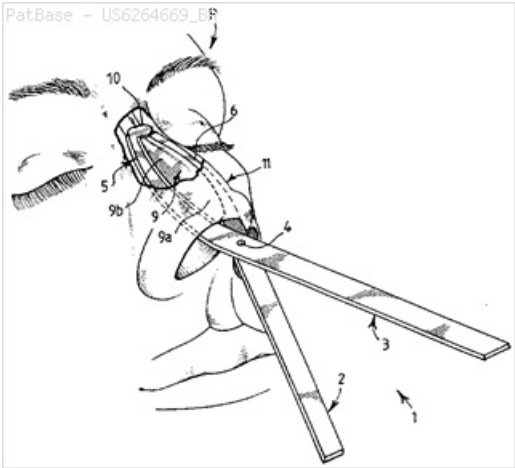
International (IPC 8-9): A61B17/24 A61B17/32 (Advanced/Invention); A61B17/28 (Advanced/Non-invention)

International (IPC 1-7): A61B17/16 A61B17/24 A61B17/32

CPC: A61B17/24 A61B17/282 A61B17/3201

European: A61B17/24 A61B17/3201 K61B17/28D4 K61B17/3201

US: 30/254 606/174



Family:

Publication number	Publication date	Application number	Application date
EP0886490 A1	19981230	EP19970914367	19970311
FR2745705 A1	19970912	FR19960003042	19960311
FR2745705 B1	19980529	FR19960003042	19960311
US6264669 BA	20010724	US19990142815	19990119
USRE38268 E	20031007	US20020080027	20020221
WO9733521 A1	19970918	WO1997FR00427	19970311

Priority:

FR19960003042 19960311 WO1997FR00427 19970311 US19990142815 19990119
US20020080027 20020221

Probable Assignee: LE LOUARN CLAUDE

Assignee(s): (std): LE LOUARN CLAUDE

Inventor(s): (std): LE LOUARN CLAUDE

Designated states: AT BE BR CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE US

Title: Bogyeong water nose insert shaping equipment (Machine translation)

Abstract: Source: KR200321018Y **Machine translation:** This devise is a procedure in the nose by considering the bogyeong the form of a nasal structure to curved mounting end and having a uniform thickness of the nose shape bogyeong water is held between the narrow bottom mounting width than the curved mounting only just pocket when you insert a bogyeong water in areas related to cartilage and does not take on the border of the tibia nose for even one able to minimize the incision in the nose wing bogyeong water is inserted into an insertion device bogyeong water. Aspect of the present invented is, the axis consists of the pair of upper and lower clamp members which are coupled to cross to be rotated about the grip having the fixing part has hyeonghap each other on one side of the upper and lower clamp members in that part it is formed, wherein the upper clamp to form a surface mounted in the other side bogyeong a uniform thickness of the water upper curved portion shaped end of the member and, at the end of the surface mounting end to form a pin insertion groove of the narrow side is open keyhole shape and, is the other side width of the lower clamp member is narrower than the surface mounting only an upper portion achieved by a plurality of substantially semicircular shape of bogyeong for the nose hayeoseo form a lower mounting end having a cross-section of water inserter having a mounting projection. Rhinoplasty, bogyeong water insertion device

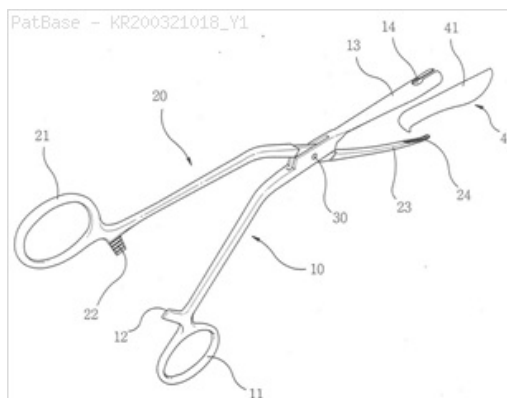
Classifications:

International (IPC 8-9): A61F2/18 (Advanced/Invention);

A61F2/18 (Advanced/Non-invention)

International (IPC 1-7): A61F2/18

CPC: A61F2/18



Family:

Publication number	Publication date	Application number	Application date
KR200321018 Y1	20030722	KR20030013047U	20030426

Priority:

KR20030013047U 20030426

Probable Assignee:

KIM YOUNG KYUN

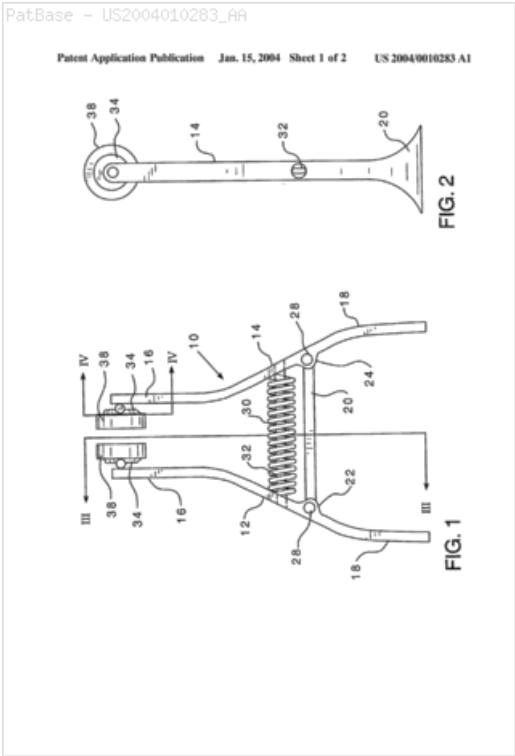
Assignee(s):

KIM YOUNG KYUN

Title: Apparatus fot treatment of a nose bleed

Abstract: An apparatus for treatment of a nose bleed, in its preferred form having a pair of laterally spaced elongated arms pivotably connected to be selectively moved toward and away from each other like scissors or the like. A compression spring engages the arms to urge them into a desired position with respect to each other. Removable absorbent sponges are disposed on the upper ends of the arms and are arranged to engage both the septum of a nostril where typical nose bleeds would occur and the non-bleeding septum. The arms are squeezed to separate them and to insert the sponges into the nostrils and released to apply pressure on the bleeding and non-bleeding septums. The sponge engaging the bleeding area may be saturated with a vasoconstrictive agent to control the bleeding. That sponge may be removed and replaced with a sponge saturated with a local antiseptic and applied to formerly bleeding area in anticipation of cauterizing the same area using a sponge saturated with a cauterizing agent.

Classifications:
International (ipc 8-9): A61B17/24 A61F13/38 (Advanced/Invention);
A61B17/122 A61B17/28 (Advanced/Non-invention);
A61B17/24 A61F13/38 (Core/Invention);
A61B17/12 A61B17/28 (Core/Non-invention)
International (ipc 1-7): A61B17/28
CPC: A61B17/1227 A61B17/24 A61B2017/2825 A61B2017/2829
A61F13/38
European: A61B17/24 A61F13/38 K61B17/122S K61B17/28D4M
K61B17/28D4R
US: 606/201 606/205



Family:

Publication number	Publication date	Application number	Application date
US2004010283 AA	20040115	US20020193870	20020715

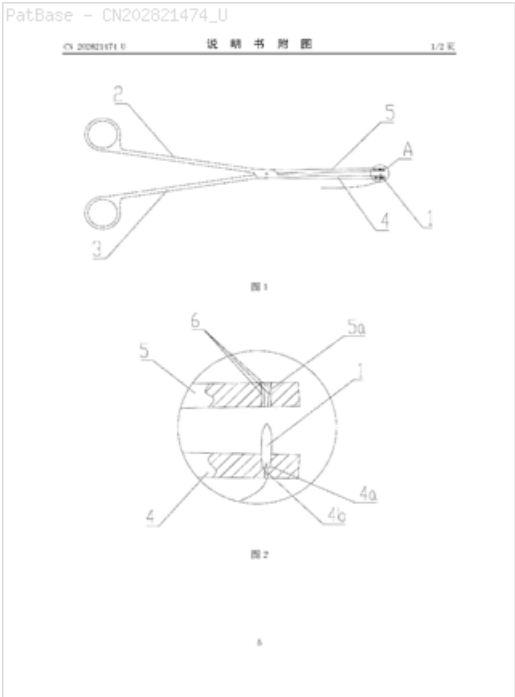
Priority:
US20020193870 20020715

Probable Assignee: BUZARD RICHARD A
Assignee(s): (std): BUZARD RICHARD A
Inventor(s): (std): BUZARD RICHARD A

Title: AUGMENTATION RHINOPLASTY PROSTHESIS FIXING SUTURE DEVICE

Abstract: Source: CN202821474U **Machine translation:** The utility model discloses a prosthesis rhinoplasty stapling device, including push pin clamp and suture needle, the needle pushing each other hinged clamp including clamp handle I, clamp handle II, set up in front of the jaws clamp handle I I and II provided at the front end of the stem clamp jaws II, the inside of the jaw I arranged for the end of the suture needle is pushed into the pinhole, pinhole provided for pushing the bottom line hole through which the suture, the above the jaws II provided for the needle to pass through into the pinholes, when in use, the needle is pushed through the pinhole jaw I push sequentially through the prosthesis, human tissues and into the pinhole, complete closure, easy to use without having to expose the surgical field, more stable prosthesis can prevent displacement, in addition, by the elastic into the pinholes may be formed on the suture needle holder, suture needle stitching ensure retention in the jaws II by its out, facilitate knotting operation.

Classifications:
International (IPC 8-9): A61B17/04 (Advanced/Invention)



Family:

Publication number	Publication date	Application number	Application date
CN202821474 U	20130327	CN201220418602U	20120822

Priority:
CN201220418602U 20120822

Probable Assignee: UNIV PLA 3RD MILITARY MEDICAL

Assignee(s): (std): FIRST AFFILIATED HOSPITAL OF THIRD MILITARY MEDICA ; FIRST AFFILIATED HOSPITAL OF THIRD MILITARY MEDICAL UNIV OF PLA ; UNIV PLA 3RD MILITARY MEDICAL

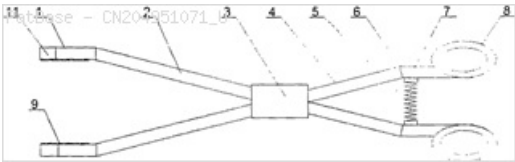
Inventor(s): (std): BI SHENG ; CAO CHUAN ; CHAI LINLIN ; DAI XIA ; LI SHIRONG

Title: MULTI -FUNCTIONAL AUGMENTATION RHINOPLASTY IS WITH OPERATION PINCERS

Abstract: The utility model discloses a multi -functional augmentation rhinoplasty is with operation pincers, including the pincers bodies and pin joint portion, the pincers body has two and level to arrange that the pincers body is articulated through the pin joint portion on its right side, pin joint portion right side is provided with the portion of bending, and the portion of bending corresponds and links to each other with the pincers body, and the portion of bending is the low right height in a left side and arranges in vertical plane, it is connected with the portion of gripping to bend a right side, and the portion of gripping is the level setting, grips an end and is provided with the ring, grip an inboard and be provided with the boss, be provided with the spring between the boss, pincers sinistron side is connected with the clamping part, and clamping part left side end is provided with circular clamp splice, is provided with the rectangle opening on the circular clamp splice. This novel structural design is equitable, presss from both sides to get the convenience, and the varicosity is difficult for dropping, can not appear the circumstances of interfering between the portion of gripping and other device, avoid causing easily the problem of varicosity position emergence deviation at the pincers of will performing the operation when taking out, improved the stability of operation, reduced the operation risk, concrete good chemical stability, corrosion resistance and bacterinertness.

Classifications:

International (IPC 8-9): A61B17/28 (Advanced/Invention)



Family:

Publication number	Publication date	Application number	Application date
CN204951071 U	20160113	CN201520721526U	20150918

Priority:

CN201520721526U 20150918

Probable Assignee: SHIJIAZHUANG GUIMEIREN MEDICAL COSMETOLOGY HOSPITAL CO LTD

Assignee(s): (std): SHIJIAZHUANG GUIMEIREN MEDICAL COSMETOLOGY HOSPITAL CO LTD

Assignee(s): SHIJIAZHUANG YOUR BEAUTY MEDICAL BEAUTY HOSPITAL LTD ; SHIJIAZHUANG GUIMEIREN MEDICAL COSMETOLOGY HOSPITAL CO

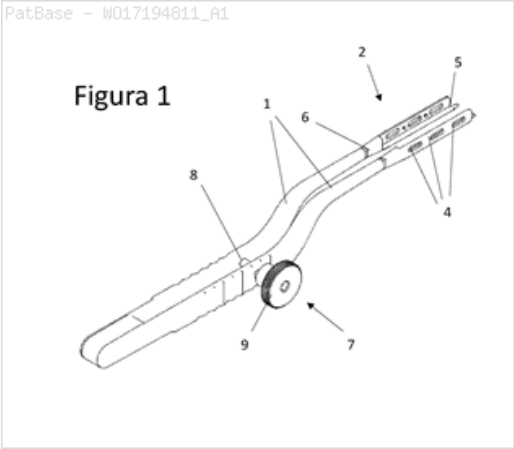
Inventor(s): (std): LIN ZHENYUAN

Title: CLAMP FOR MEDICAL USE

Abstract: The invention relates to a clamp for medical use, particularly for use in aesthetic and reconstructive rhinoplasty procedures, said clamp comprising two arms (1) connected at corresponding ends, with a scoop (2) provided at the free end of each arm (1). Each scoop (2) comprises: on one longitudinal edge, a recess (3) with a plurality of through-holes (4), the size of which allows the double pass of a needle; and, on the longitudinal edge opposite the recess (4), respective opposing longitudinal projections (5).

Classifications:

International (IPC 8-9): A61B17/24 A61B17/29 (Advanced/Invention);
A61B17/122 (Advanced/Non-invention)
CPC: A61B17/29 A61B17/122



Family:

Publication number	Publication date	Application number	Application date
ES1158811 UA	20160615	ES20160030607U	20160512
ES1158811 Y1	20160909	ES20160030607U	20160512
WO17194811 A1	20171116	WO2017ES70302	20170512

Priority:

ES20160030607U 20160512

Probable Assignee: ANSABERE SURGICAL S L

Assignee(s): (std): ANSABERE SURGICAL S L ; BAZAN ALVAREZ ANTONIO

Assignee(s): ANSABERE SURGICAL SL ; ANTONIO BAZAN ALVAREZ

Inventor(s): (std): BAZAN ALVAREZ ANTONIO

Inventor(s): ANTONIO BAZAN ALVAREZ

Agent(s): ISERN JORGE; ISERN JARA JORGE

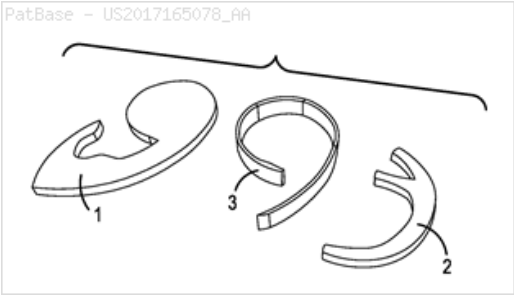
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Title: APPARATUS AND METHOD FOR CONSTRUCTING IMPLANTABLE CARTILAGE STRUCTURES

Abstract: Apparatus and method for constructing a cartilage structure preferably has a first plate, and a blade mounted over the first plate. The blade preferably has (i) a predetermined shape, and (ii) a cutting edge protruding from the first plate and configured to cut a cartilage into the predetermined shape. A second plate preferably has a guide imprint adjacent a surface thereof, the guide imprint having a shape complimentary to the predetermined shape of the blade. A press preferably has (i) a first surface configured to mount the first plate, and (ii) a second surface configured to mount the second plate. Actuation structure is preferably configured to press together the press first and second surfaces to thereby cause the blade to cut the cartilage in the predetermined shape. The method utilizes similar structure to prepare at least two cartilages, which are joined together to form a three-dimensional cartilage structure.

Classifications:

International (IPC 8-9): A61F2/18 A61F2/30 A61L27/36 (Advanced/Invention)
CPC: A61F2/30942 A61F2/30756 A61F2002/3096 A61F2240/001 A61F2240/002 A61F2240/004 A61L27/3612 A61L27/3654 A61L2430/06 A61F2/18 A61F2002/183



Family:

Publication number	Publication date	Application number	Application date
US2017165078 AA	20170615	US20160372619	20161208
WO17100532 A1	20170615	WO2016US65762	20161209

Priority:

US20150265085P 20151209 US20160372619 20161208

Probable Assignee: RECONSTRATA LLC

Assignee(s): (std): RECONSTRATA LLC

Inventor(s): (std): ARUN ANIRUDH ; BARONE ANGELO ALBERTO LETO ; LETO BARONE ANGELO ALBERTO

Agent(s): BAUER RICHARD P

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