

1) Family number: 13111049 (EP0968646A1)

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Title: TAMPERPROOF PENDANT OR EAR TAG FOR MARKING ANIMALS

Abstract: The tag is composed of two halves, one half with a female joint (4) and the other with a male joint. The orifice receives the point (10). The orifice and point each have a shoulder (4'',2'') that cooperate with one another to retain the two halves of the tag together.

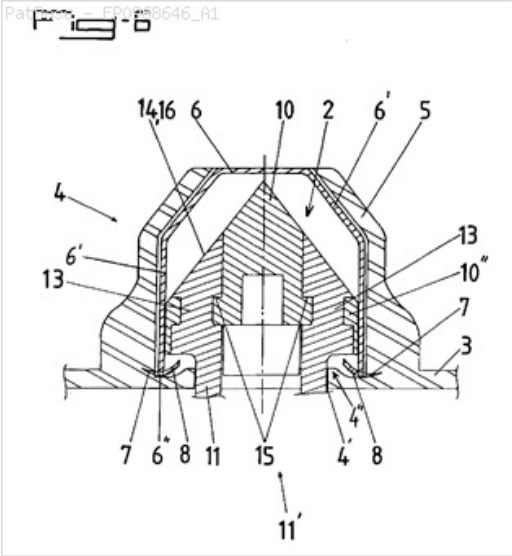
Classifications:

International (IPC 8-9): A01K11/00 (Advanced/Invention);
A01K11/00 (Core/Invention)

International (IPC 1-7): A01K11/00

CPC: A01K11/004

European: A01K11/00A A01K11/00A3



Family:

Publication number	Publication date	Application number	Application date
AT295077 E	20050515	AT19990440180T	19990702
DE69925200 D1	20050616	DE19996025200	19990702
DE69925200 D1	20050616	DE19996025200T	19990702
DE69925200 T2	20060706	DE19996025200T	19990702
EP0968646 A1	20000105	EP19990440180	19990702
EP0968646 B1	20050511	EP19990440180	19990702
FR2780611 A1	20000107	FR19980008647	19980703
FR2780611 B1	20001006	FR19980008647	19980703

Priority:

FR19980008647 19980703

Probable Assignee: VETERINAIRE ALSACE

Assignee(s): (std): VETERINAIRE ALSACE ; VETERINAIRE ALSACE S A MARMOUT ; VETERINAIRE ALSACE SA ; VETERINAIRE ALSACE SOC ANO ; VETERINAIRE ALSACE SOCIETE ANO

Assignee(s): VETERINAIRE ALSACE SOCIETE ANONYME ; VETERINAIRE ALSACE SOC ANONYME ; VETERINAIRE ALSACE SA MARMOUTIER ; VETERINAIRE ALSACE S A MARMOUTIER

Inventor(s): (std): WELSCH JEAN MARIE

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

2) Family number: 68419968 (US2019274283A)

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Title: FEMALE PART OF AN ANIMAL-IDENTIFICATION DEVICE COMPRISING AN ELEMENT FOR LOCKING THE MALE PART INSIDE THE FEMALE PART

Abstract: A female part of an animal-identifying device, which includes a cavity intended to receive a head of a male part of said animal-identifying device. The cavity has a blocking element to hold the head inside the cavity. The blocking element has a base and at least two resilient claws extend from the base towards the entrance of the cavity. The claws are movable between at least two positions, one insertion position enabling the insertion of the head into the cavity and one blocking position enabling the blocking of the male head inside the cavity.

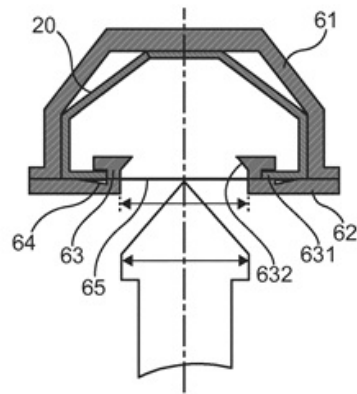
Classifications:

International (IPC 8-9): A01K A01K11/00 A44B99/00 (Advanced/Invention);
G09F3/02 (Advanced/Non-invention);
A01K (Subclass/Invention)

International (IPC 1-7): A01K11/00

CPC: G09F3/02 A01K11/001

JP F-Term: 2B103 3B101

**Family:**

Publication number	Publication date	Application number	Application date
AR109043 AA	20181024	AR2017P101951	20170713
AU2017303135 AA	20190307	AU20170303135	20170711
AU2017303135 BB	20190516	AU20170303135	20170711
BR112019001118 A2	20190430	BR20191101118	20170711
CA3029891 AA	20190104	CA20173029891	20170711
CA3029891 C	20190416	CA20173029891	20170711
CN109475102 A	20190315	CN201780046167	20170711
CN109475102 B	20200327	CN201780046167	20170711
CO20190000285 A2	20190118	CO20190000285	20190114
EA201990402 A1	20190731	EA20190090402	20170711
EP3490370 A1	20190605	EP20170742401	20170711
FR3054408 A1	20180202	FR20160057216	20160727
FR3054408 B1	20190712	FR20160057216	20160727
IL264476 A0	20190228	IL20170264476	20170711
IL264476 A1	20191128	IL20170264476	20170711
IL270992 A0	20200130	IL20170270992	20170711
IN201817049431 A	20190322	IN201817049431	20181227
JP2019527063 T2	20190926	JP20190503531T	20170711
JP6669934 B2	20200318	JP20190503531T	20170711
KR102005419 B1	20190730	KR20197002357	20170711
KR20190018012 A	20190220	KR20197002357	20170711
MX2017008990 A1	20171204	MX20170008990	20170707
MX361067 B	20181023	MX20170008990	20170707
NZ750774 A	20190628	NZ20170750774	20170711
US2019274283 AA	20190912	US20170320336	20170711
US10638723 BB	20200505	US20170320336	20170711
UY37345 A1	20190102	UY20170037345	20170725
WO18019571 A1	20180201	WO2017EP67391	20170711

Priority:

FR20160057216 20160727 WO2017EP67391 20170711

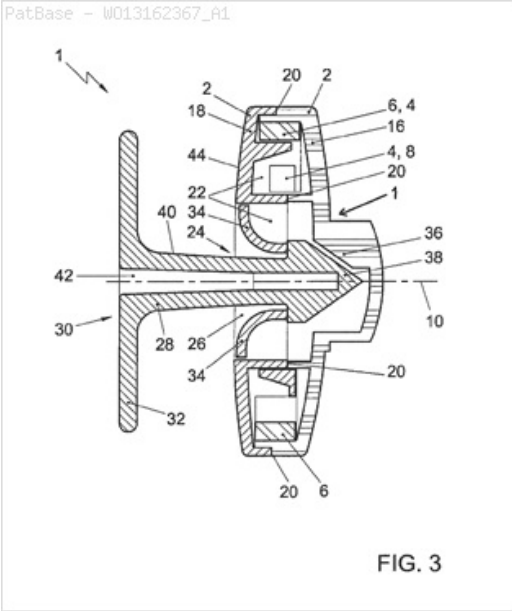
Probable Assignee: ALLFLEX EUROPE**Assignee(s):** (std): ALLFLEX EUROPE SAS ; ALLFLEX EUROPE ; ALLFLEX EUROPE S A**Assignee(s):** ALLFLEX EUROPE SA ; DECALUWE JOHAN ; DESTOUMIEUX JEAN JACQUES ; HILPERT JEAN JACQUES ; TEYCHENE BRUNO**Inventor(s):** (std): BRUNO TEYCHENE ; DECALUWE JOHAN ; DESTOUMIEUX JEAN ; DESTOUMIEUX JEAN JACQUES ; HILPERT JEAN JACQUES ; JACQUES DECALUWE JOHAN ; JACQUES HILPERT JEAN ; JEAN JACQUES DESTOUMIEUX ; JEAN JACQUES HILPERT ; JOHAN DECALUWE ; TEYCHENE BRUNO**Agent(s):** ELLIS TERRY; OYEN WIGGS GREEN AND MUTALA LLP; VIDON BREVETS AND STRATEGIE; CABINET PATRICE VIDON; REINHOLD COHN AND PARTNERS; BRUSH DAVID D; WESTMAN CHAMPLIN AND KOEHLER PA; GUY MARION**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 JO JP KE KG KH KM KN KP KR KW KZ LA LC LI 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

Abstract: An ear tag for animals provided with a first (2, 102) part having at least one opening (24, 110) and a second part (30,104) having at least one pin (28,106), wherein the second part can be attached to the first part by inserting the pin in the opening, characterized in that a first material of which at least a part of the first part is made comprises a first antiseptic agent and/or disinfectant agent, and/or a second material of which at least a part of the second part is made comprises a second antiseptic agent and/or disinfectant agent.

Classifications:

International (IPC 8-9): A01K11/00 (Advanced/Invention)

CPC: A01K11/001 A01K11/004



Family:

Publication number	Publication date	Application number	Application date
NL2008724 C	20131029	NL20122008724	20120427
NL2008724 C2	20131029	NL20122008724	20120427
WO13162367 A1	20131031	WO2013NL50315	20130426

Priority:

NL20122008724 20120427

Probable Assignee: NEDAP NV

Assignee(s): (std): NEDAP NV

Assignee(s): NL APPARATENFABRIEK NEDAP NV ; NVNEDERLANDSCHE APPARATENFABRIEK NEDAP

Inventor(s): (std): KUIPERS JAN ANNE ; GERRITSEN CHRISTOFFEL PETRUS ALBERTUS

Agent(s): JANSSEN CM

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 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 IS IT JP KE KG KM KN KP KR 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 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

4) Family number: 11633902 (EP0890305A1)

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Title: IDENTIFICATION LABEL FOR ANIMALS

Abstract: Identification label for animals provided with a male (1) and a female (2) part of a flexible synthetic material, which male part is provided with a pin (4), which ends in a cross-sectionally projecting head, conically tapering towards the extremity (5) and which female part is provided with a housing (8) for receiving the head therein, via a bore with a section, which is smaller than the cross-section of the protruding part of the head. Such an identification label is used as an earmark for animals, such as for example cattle in order to facilitate their identification - for example for verifying the origin of an animal or for following up the milk production of each cow individually. The earmark is moreover provided with a number or with a transponder(chip). Into the housing (8) of the female part according to the invention an inner casing (11) is introduced, which lies axially in the extension of the bore, which on the side turned away from the bore of the housing is essentially closed off transverse to the axial direction by a head surface (18), whereby the material of the inner casing (11), at least in the temperature range up to melting point is harder than the material of the male and female parts.

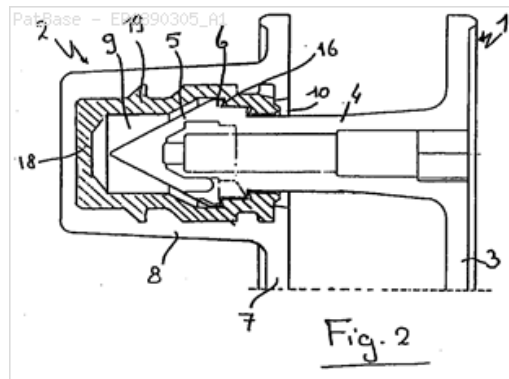
Classifications:

International (IPC 8-9): A01K11/00 (Advanced/Invention); A01K11/00 (Core/Invention)

International (IPC 1-7): A01K11/00

CPC: A01K11/004

European: A01K11/00A A01K11/00A3



Family:

Publication number	Publication date	Application number	Application date
BE1012433 AD	20001107	BE19970000560	19970630
DE69812778 D1	20030508	DE19986012778	19980611
DE69812778 D1	20030508	DE19986012778T	19980611
DE69812778 T2	20040311	DE19986012778T	19980611
DK0890305 T3	20030721	DK19980201951T	19980611
EP0890305 A1	19990113	EP19980201951	19980611
EP0890305 B1	20030402	EP19980201951	19980611
ES2196477 T3	20031216	ES19980201951T	19980611

Priority:

BE19970000560 19970630

Probable Assignee:

SPLITTHOFF JOSEF

Assignee(s): (std):

SPLITTHOFF JOSEF ; TANSSENS LAURETTE

Inventor(s): (std):

SPLITTHOFF JOSEF ; TANSSENS LAURETTE

Designated states:

DE DK ES FR GB IT NL

5) Family number: 11303737 (US4953313A)

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Title: EAR TAG FOR ANIMALS

Abstract: A female tag component for a two piece animal ear tag of the type comprising a male component having a stem with a head portion and a female component having an opening through which the head portion can be forced to effect coupling of the male and female components. The opening in the female component has an annular wall thereabout and the head portion of the male component, when the male and female components are coupled together, is located within the annular wall. An insert is located within the confines of the annular wall, this insert being in the form of a collar having an internal rim adjacent the end of the collar which is located about the opening. A portion of the collar, including that end of the collar which incorporates the rim, is deformable such as to enable entry of the head portion into the collar. The collar returns to the non-deformed state when the head is located therein so that the rim locates behind the head portion and retains the head portion within the collar.

Classifications:

International (IPC 8-9): A01K11/00 G09F3/12 (Advanced/Invention);

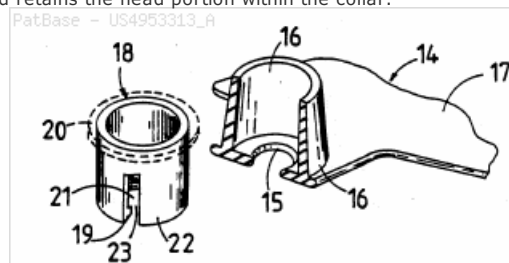
A01K11/00 G09F3/08 (Core/Invention)

International (IPC 1-7): G09F3/00

CPC: A01K11/001 G09F3/12

European: A01K11/00A G09F3/12

US: 40/301



Family:

Publication number	Publication date	Application number	Application date
US4953313 A	19900904	US19880287856	19881221
US4953313 B1	19930928	US19880287856	19881221

Priority:

NZ19880224293 19880419

Probable Assignee:

ALLFLEX NEW ZEALAND LTD

Assignee(s): (std):

ALLFLEX NEW ZEALAND

Assignee(s):

ALLFLEX NEW ZEALAND LIMITED ; ALLFLEX NEW ZEALAND LTD ; ALLFLEX USA INC ; BANQUE INDOSUEZ NEW YORK BRANCH AS COLLATERAL AGENT ; BANQUE INDOSUEZ NEW YORK BRANCH COLLATERAL AGENT A ; FIRST INTERSTATE BANK OF TEXAS NA

Inventor(s): (std):

MICHAEL J SCOTT ; SCOTT MICHAEL J

Title: Tamper proof ear tag system

Abstract: A tamper proof ear tag system for preventing reattachment of an ear tag to a second animal that was removed from a first animal. The tamper proof ear tag system includes an attachment member that is permanently inserted into a receiving member wherein the receiving member is attached to an ear tag. The attachment member is comprised of a main shaft, a flanged portion, and a spiked end that is inserted into the receiving member. The receiving member includes a first opening that extending inwardly within an inner flange for catchably receiving the spiked end of the attachment member.

Classifications:

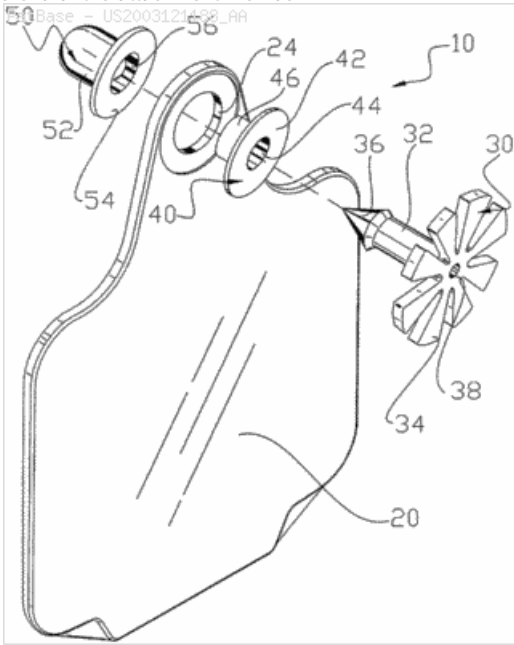
International (IPC 8-9): A01K11/00 (Advanced/Invention)

International (IPC 1-7): G09F3/00

CPC: A01K11/001

European: A01K11/00A

US: 40/301 40/301P 40/668



Family:

Publication number	Publication date	Application number	Application date
US2003121188 AA	20030703	US20020039660	20020103
US2003182831 AA	20031002	US20030421169	20030422
US6708432 BB	20040323	US20030421169	20030422

Priority:

US20020039660 20020103 US20030421169 20030422

Probable Assignee: CARDINAL IND INC

Assignee(s): (std): CARDINAL IND INC

Assignee(s): CARDINAL IND ; CARDINAL INDUSTRIES INC 724 COMMERCE STREET AB ; HAAR KARY ; HANSON JEFF ; VOLZKE DENNIS ; CARDINAL INDUSTRIES INC

Inventor(s): (std): HAAR KARY ; HANSON JEFF ; VOLZKE DENNIS