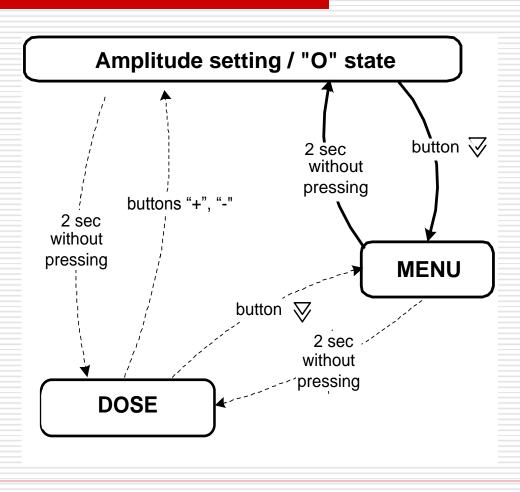


Basis states



The "O" state screen

```
1:15
    SO,
Diag
    Off Int
    Off | Gap
            10
```

Sounds while amplitude setting

Each step of amplitude setting is indexed with <u>click</u>;

When min/max of the amplitude is reached long signal sounds.



Sounds during work

(dosing is off)

Every 30 sec (without button pressing) short signal sounds.

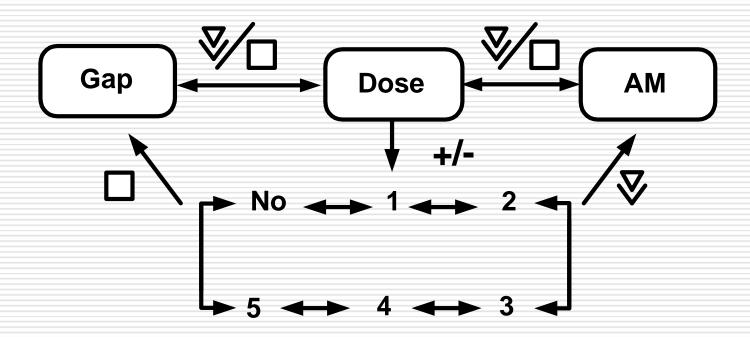


The menu structure

1:16	O IIII
Diag	Ø
AM	Off
FM	Off
Dmp	Off
F	90,7
Int	1
Gap	10

1:16	0	Dmp 0	f f
Diag	Ø	F 90	,7
AH	Off	Int	1
FH	Off	Gαp	10

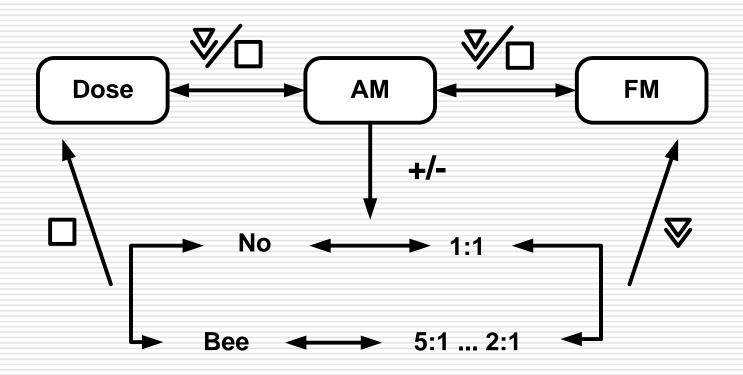
"Dose mode"



"Dose mode"

Working in dose mode (screen information and sounds) will be observed later!

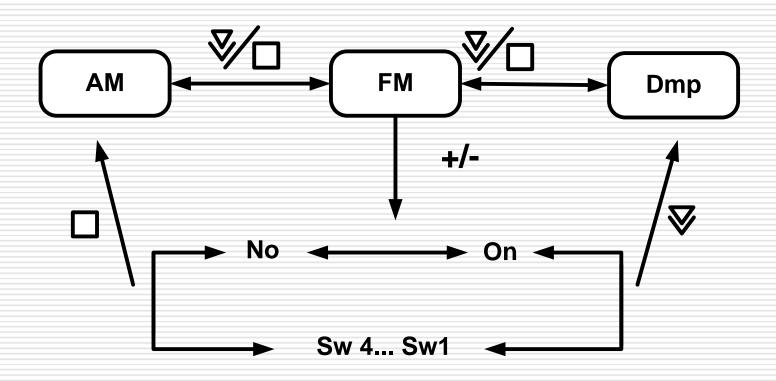
"Amplitude modulation mode"



Sounds in "Amplitude modulation mode"

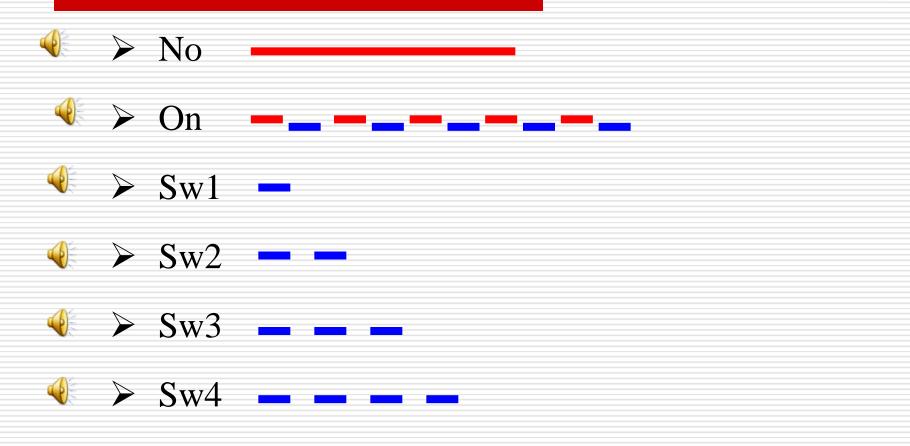
```
    No
    1:1
    2:1
    3:1
    4:1
    5:1
    Bee
```

"Frequency modulation mode"

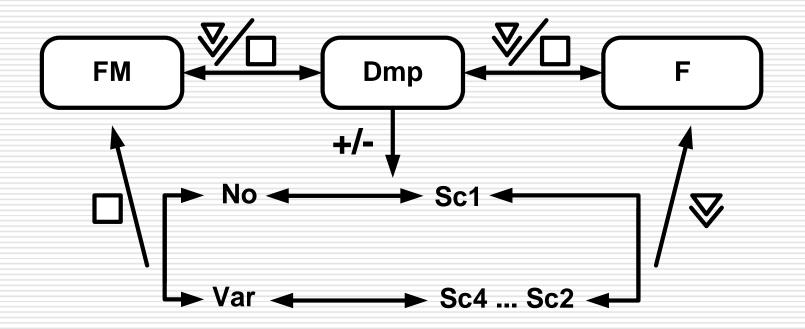


"Frequency modulation mode"

Sounds in "Frequency modulation mode"

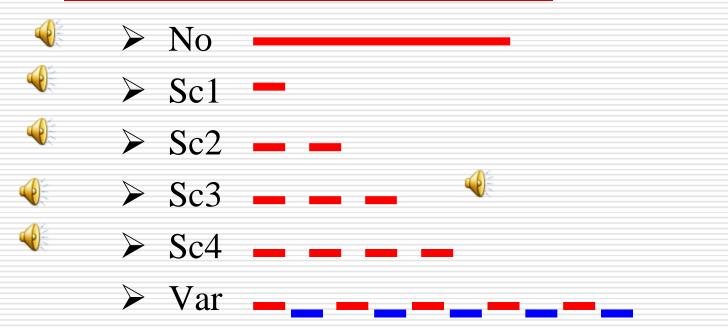


"Damping mode"

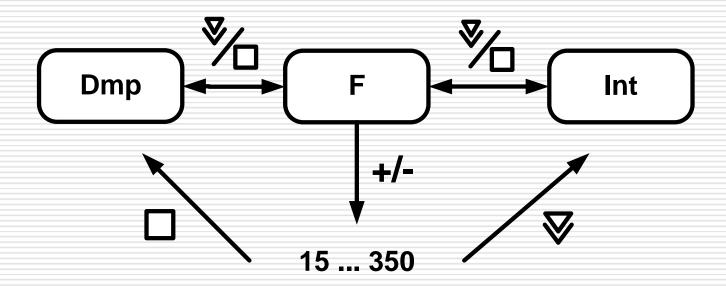


1

Sounds in "Damping mode"



"Frequency mode"

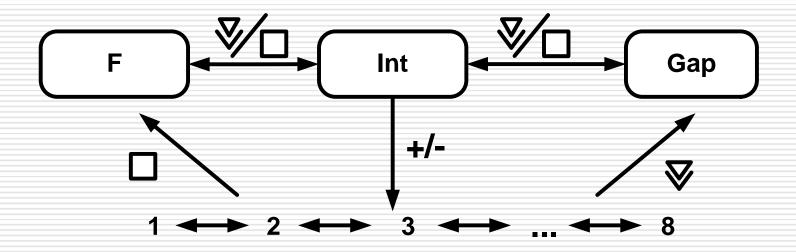


Sounds in "Frequency mode"

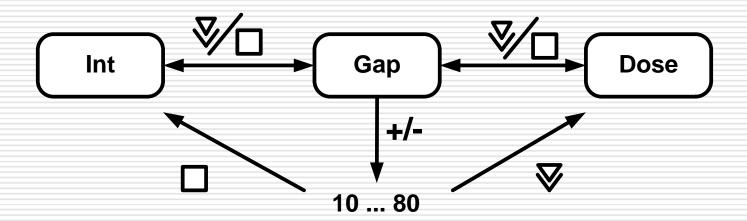
```
    ▶ 15,3Hz
    ▶ 29,7Hz
    ▶ 59,3Hz
    ▶ 90,3Hz
    ▶ 121 Hz
    ▶ 180 Hz
```

> 351 Hz ----

"Intensity mode"

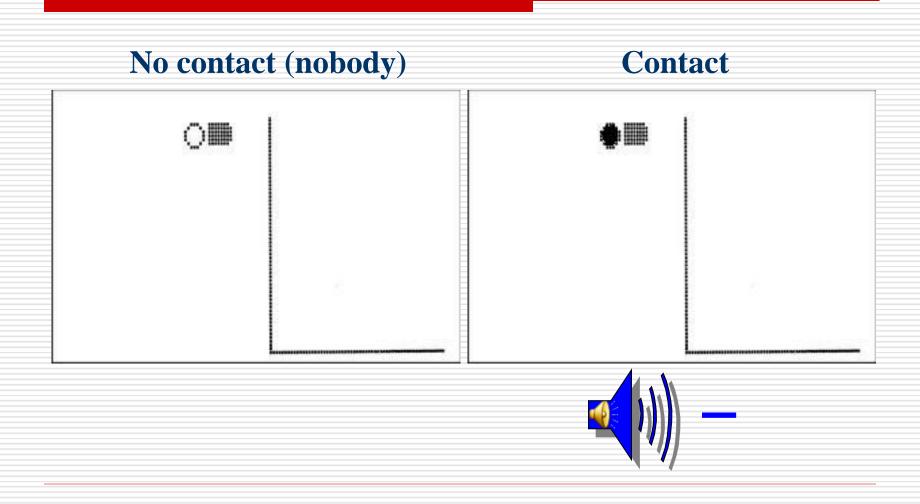


"Gap mode"

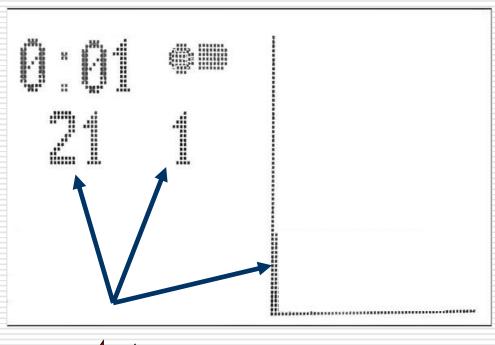


- > Set max frequency
- > Switch on the combination "FM-Var"
- > Switch on damping "Sc4"
- > Switch Dose mode "Dose=1"
- > Switch off the modulation
- > Set intensity 2, 3,...,8
- ➤ While increasing Gap, watch the intensity
- > Switch the device off and switch it on again

"Dose mode 1-2"

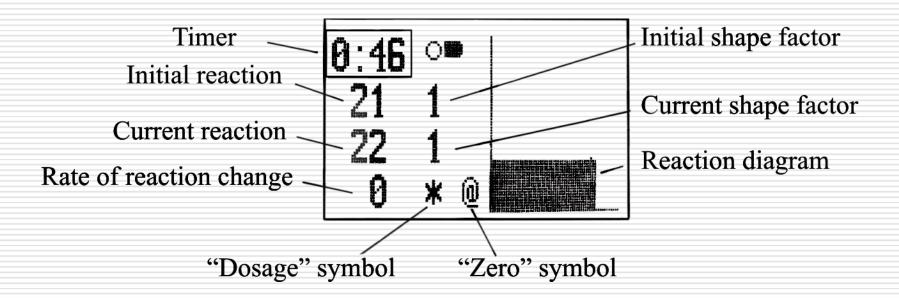


"Dose mode 1-2" 1 sec

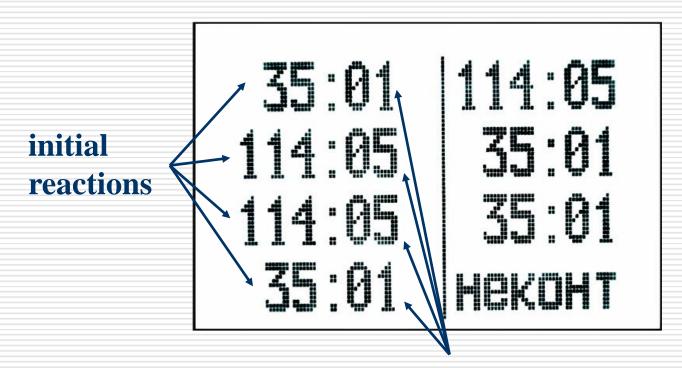




"Dose mode 1-2" The dose, the zero



"Dose mode 3"

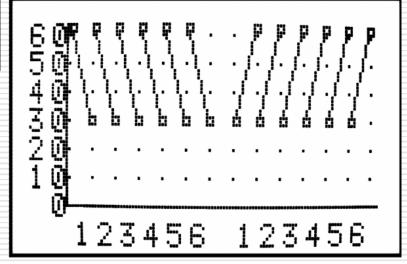


initial coefficients of form

"Dose mode 4"

"Dose mode 5"

12104106	F 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	19999999999999999999999999999999999999	F9999999
			*



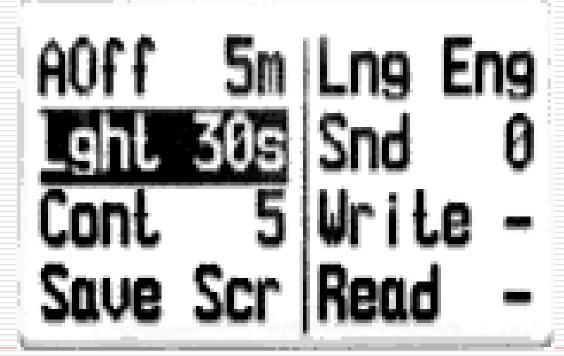
- Switch the device on, set the comfortable influence level.
- ➤ Switch Dose mode "Dose=1".
- Set the device at the same skin area several times with the same pressing. Watch the initial reaction.
- ➤ Set the device at that skin area with different pressing. Watch the initial reaction.

- Set the device at different skin areas, watch the initial reaction.
- > Select the area with the max initial reaction.
- Set the device at this area, wait for "dose" and "zero".

Service menu

Service menu

To enter the Service menu, press the ▼ and '+' buttons simultaneously, and a rising beep will sound.



Service menu

When no buttons are pressed within 3 seconds, the device switches to the previous state, and the value of the highlighted parameter (and this value solely) is saved in the constant memory of the device. If the value has been changed, then a descending beep will sound.

So, within the same menu entering, you can change any number of parameters but only one parameter will be saved.

"Auto Off (AOff)"

When the **AOff** is set to **Off**, the automatic turn-off is disabled.

This may cause faster battery exhaustion when you leave the device switched on for a long time.

"Auto Off (AOff)"

The differences of the automatic turn-off are given in the table.

Automatic turn-off time when no buttons pressed.

AOff	Nobody	Contact	Timer reset
Off	never	never	never (only when buttons pressed)
On	30 sec	never	
5m		5 min	Every time the electrode contacts
10m		10 min	/ taken up from the skin
20m		20 min	

"Light (Lght)"

The **Lght** menu item is the time of screen back-lighting for the following events:

- pressing any button,
- reaching the Dose or Zero,
- expiration of the first second of measuring in the
 Dosing state

or

expiration of every 30 seconds.

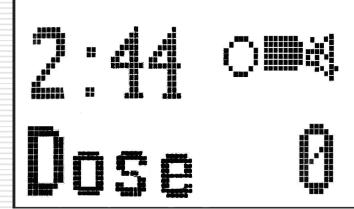
"Save Screen (Save Scr)"

The **Save Scr** menu item allows to save the current orientation of the image on the screen as default.

"Sound (Snd)"

The **Snd** menu item is for volume control. When **Snd** 0 is set, all sounds except for clicks while controlling the energy strength will be disabled, and in the **Basic state** a corresponding indication will be displayed in the top line of the screen.

Snd 1 is for minimum sound volume, **Snd 2** – for medium volume, and **Snd 3** – for maximum volume.



'Write'

The **Write** menu item allows to save up to 5 sets of Stimulus Attributes (**Dose**, **AM**, **FM**, **Dmp**, **F**, **Int**, and **Gap**). To save the sets of parameters in one of 5 cells, select the cell number and wait until the device exits the Service menu. A descending beep will indicate that the settings have been saved.

'Read'

The **Read** menu item allows to read the earlier saved sets of parameters of the basic modes of stimulation from the constant memory. Select the number (1...5) of the cell that contains your presettings saved earlier and wait until the device exits the Service menu. A descending beep will sound and the settings will be applied.

And the energy strength will be automatically set to minimum.

Other settings

The **Cont** menu item allows to control the image contrast.

The **Lng** menu item allows to select a language (2 languages are available – Russian and English).

- ➤ Select the service menu, set 'AOff Off' and pass to the next item. Listen to the sound while returning to main menu.
- ➤ Place the device on the skin and take out several times, watch the timer and skin contact indicator.
- ➤ Select the service menu, set 'AOff On'. Listen to the sound while returning to main menu.
- ➤ Place the device on the skin and take out several times, watch the timer and skin contact indicator.

- Take off the device and watch the timer for more than 30 sec.
- ➤ Press

 button.
- > Switch the device off and switch it on again.
- > Select the service menu and watch 'AOff' state.
- > Set 'AOff 5m' and pass to the next item.
- ➤ Watch the timer for more than 5 minutes.
- > Switch the device off and switch it on again.
- > Select the service menu and watch 'AOff' state.

- > Set "Snd 0" item in the service menu.
- Listen to the sound while returning to main menu.
- ➤ Look the upper right corner of the screen.
- ➤ Decrease 'Energy' to 1 and listen to the sound.
- > Set "Snd 2" item in the service menu.
- > Listen to the sound while returning to main menu.
- ➤ Look the upper right corner in the screen.
- ➤ Decrease 'Energy' to 1 and listen to the sound.

The certificates















ФЕДЕРАЛЬНАЯ СЛУЖБА ПО НАДЗОРУ В СФЕРЕ ЗДРАВООХР

Электронейростимулятор чрескожный с цифровой,

графической, световой и звуковой индикацией со

No (DC 02202004/1114-05

ИЗДЕЛИЕ МЕЛИЦИНСКОЙ ТЕХНИКИ

и социального развития

РЕГИСТРАЦИОННОЕ УДОСТОВЕРЕНИЕ

от 21 февраля 200

Кол ОКП

Действительно до 21 февраля 201



ФСР 2009/04594 TY 9442-016-Приборы рефлексодиагностические 05010925-2008 «РИСТА» (исполнение 01 и 02) Е.А.Тельнова Федеральной службы

F.F. Sonscons

ЖБА ПО НАДЗОРУ В СФЕРЕ

и социального развития

производству медицинской техники

анрог, ул. Петровская, д. 97

Сведения о регистрации и

ФСР 2009/04094

ФСР 2008/02904

ФС 022a0328/4388-06

разрешении к применению делия в медицинской практике

«ОКБ «РИТМ»

февраля 2010

05010925

от «24 февраля 2010

Europe

Certificate / Сертификат GB06/68199.00

The management system of / Система Менеджмента

RITM OKB ZAO РИТМ ОКБ ЗАО

99, Petrovskaya Str., Taganrog, 347900, Russia 99 Петровская улица; Таганрог, 347900, Россия has been assessed and certified as meeting the requirements of / Была оценена и сертифицирована, как отве

ISO 13485:2003

For the following activities / Для спедующей области применени

Development, manufacture and sales of pulse stimulators, diagnostic systems for rehabilitation and occupation medicine, and therapeutic blankets. Разработка, производство и продажа электростимуляторов, диагностических комплексов для реабилитационной и отраслевой медицины, лечебных одеял.

This certificate is valid from 09 October 2009 until 12 September 2012 and remains valid subject to satisfactory surveillance audits. Re certification audit due before 12 September 2012 Issue 4. Certified since 18 April 2006 Настоящий сертификат действителен с 09 Октября 2009 г. по 12 сентября 2012 г. и поддерживается надзорными аудитами ресертификационный аудит не позднее 12 сентября 2012 Выпуск 4. Сертификация с 18 апреля 2006 г.



SGS United Kingdom Ltd. Systems & Services Certification more Business Park. Elesemere Port. Cheshire. CH65 3EN. UK. t +44 (0)151 350-6666. f +44 (0)151 350-6600. www.sgs.com

SGS 13485-2 RU 0308

Page 1 of 1 / Страница 1 из 1







Certificate GB10/80599

The management system of

RITM OKB ZAO

99, Petrovskaya Str. Taganrog, 347900, Russian Federation

has been assessed and certified as meeting the requirements of

ISO 13485:2003

For the following activities

Manufacture and sales of pulse stimulator.

ve Date 3 February 2011 Expiry Date 8 June 2013 Re certification audit due before 31 March 2013 Valid subject to satisfactory surveillance audits. Issue 2. Certified since 8 June 2010

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Certificate / Сертификат GB06/68200.00 The management system of / Система Менеджмента

RITM OKB ZAO РИТМ ОКБ ЗАО

99, Petrovskaya Str., Taganrog, 347900, Russia 99 Петровская улица, Таганрог, 347900, Россия has been assessed and certified as meeting the requirements of /

Была оценена и сертифицирована, как отвечающая требования:

ISO 9001:2008

For the following activities / Для спедующей области применения

Development, manufacture and sales of pulse stimulators, diagnostic systems for rehabilitation and occupation medicine, and therapeutic blankets. Разработка, производство и продажа электростимуляторов, диагностических

комплексов для реабилитационной и отраслевой медицины, лечебных одеял.

Further clarifications regarding the scope of this certificate and the applicability of ISO 9001/2008 requirements may be obtained by consultant the organisation Более подробная информация относительно области применения настоящего сертификата, а также применимости требований ISO 9001/2008 может быть получена у держателя сортификата

This certificate is valid from 09 October 2009 until 12 September 2012 and remains valid subject to satisfactory surveillance audits. Re certification audit due before 12 September 2012 Issue 4. Certified since 18 April 2006

Настоящий сертификат действителен с 09 Октября 2009 г. по 12 сентября 2012 г. и поддерживается надзорными аудитами ресертификационный аудит не позднее 12 сентября 2012 Выпуск 4. Сертификация с 18 апреля 2006 г.



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510(k) Premarket Notification



510(k) | Registration & Listing | Adverse Events | Recalls | PMA | Classification | Standards CFR Title 21 | Radiation-Emitting Products | X-Ray Assembler | Medsun Reports | CLIA

New Search Back To Search Results

Device Classification Name Stimulator, Nerve, Transcutaneous, For Pain Relief

510(K) Number K092117 **Model** 10

Device Name SCENAR, MODEL 10

RITM OKB ZAO

Applicant 99, Petrovskaya

Taganrog,

Contact Larisa Shpungina

 Regulation Number
 882.5890

 Classification Product Code
 GZJ

 Date Received
 07/14/2009

Decision Date 05/28/2010

Decision Substantially Equivalent (SE)

Classification Advisory Committee Neurology
Review Advisory Committee Neurology
Summary Summary
Type Traditional

Reviewed By Third Party No Expedited Review No

Other countries

THERAPEUTIC ADMINISTRATION PO Box 100, Woden, ACT 2606, Australia Telephone: (02)6232 8444. Fax (02)6232 8241



CERTIFICATE FOR INCLUSION OF A MEDICAL DEVICE

ARTG Number

140659

ARTG Labelname RITM Australia Ptv Ltd - Stimulator, el peripheral nerve, transcutaneous

Sponsor

RITM Australia Pty Ltd

Date

Commencement

OKB RITM

Manufacturer **Device Class**

Class IIa

GMDN Code 35372 Stimulator, electrical, analgesic

transcutaneous

ARTG Product Number and Name

227913 Stimulator, electrical, analgesic, peripheral nei

The above Medical Device is Included in the Australian Goods subject to the following conditions

Standard Conditons

The automatic conditions applicable to the inclusion of all k Register are as specified in section 41FN of the Therapeut

The standard conditions that are imposed under section 41 Goods Act 1989 when kinds of medical devices are include out in the following paragraphs.

For a medical device included in the Register under Chapte Australia, the Sponsor must ensure that information about such a way as to allow the sponsor to be identified.

Certificate Printed on 25/06/2007 - 09:43:53 AM



Drugs Board

Head Office P. O. Box CT 2783, Cantonments Accra-Ghana Tel: (+233-302) 233200, 235100 Fax:(+233-302) 229794, 225502 E-mail: fdb@fdbghana.gov.gh

PERMISO SANITARIO DE IMPORTACION

Número de Autorización: 113300115G0684

ADUANA: AEROPUERTO INT. DE LA CD. DE MEXICO

Producto Terminado a Importar

Destinados para: DEMOSTRACIÓN

08/01/2006 TUE 17:03 FAX 921 6044 MEDIPERT

4001/002

2006년은 의료기기 신뢰회복의 원년!

ESTADOS UNIDOS MEXICANOS

SECRETARIA DE SALUD

COMISION FEDERAL PARA LA PROTECCION

CONTRA RIESGOS SANITARIOS

COMISION DE AUTORIZACION SANITARIA

into en el Artículo 39 fracciones XIII y XV de la Ley Orgánica de la Administración Publica Federal, en los Artículos 194 y 283 de la Ley

PROCEDENCIA DIS

PRESENTACION

Restricciones: EN CASO DE RECONOCIMIENTO ADUANAL DEBERA PRESENTAR EN ORIGINAL ESTA AUTORIZACION. SE PROHIBE SI NEBRICORIONE. EN CASO DE RECONCCIMIENTO ADUQNAN. DEBERAY PRESENTAR, EN ORIGINAL ESTA AUTORIZACIÓN. SE PROHIBE SU COMERCIALIZACIÓN PARA DEMOSTRACIÓN EN 17). "PRIMER CONDINES OS INTERNACIONAL DE TERPARIP FISICA Y REHABILITACIÓN." PRIMER CONTROLES ON INTERNACIONAL DE TERPARIP FISICA Y REHABILITACIÓN DE SENOR DE MENOR DE REHABILITACIÓN INFANTIL TELETRÓN DE MENOR DE LA TALL 14 DE MOVIEMBRE DE 2011, EN LA FACILITATION DE LA CANTON DEL CANTON DE LA CANTON DE

General de Salud, Artículo 14 del Reglamento de la Comisión Federal para la Protección contra Riesgos Sanitarios y sin interferir co de otras Dependencias Oficiales, se autoriza la Importación Temporal.

FEDERANI R.F.C. EMI 0902089X2 Fabricantes-RITM OKB ZAO, 99 PETROVSKAYA STR., TAGANROS, RUSIA 347900 Facturadores-RITM OKB ZAO, 99 PETROVSKAYA STR., TAGANROG, RUSIA, 347900 RUSIA

CANTIDAD UNIDAD

MPORTADOR: ESFERA MEDICA, S. DE R.L. DE C.V., BARTOLACHE NO. 1111, DEL VALLE, BENITO JUAREZ, C.P. 03100, MÉXICO, DISTRITO

품 의 약 품 안 전 청

수신자 수신자 창조

제목 의료기기 수입업 및 수입품목 허가 통보[(주)알트뉴]

Monterrey No.33, Col. Roma, Del. Cuauhtémoc, CP, 06700, México D.I.

Fecha de Expedición 20 de octubre de 2011

1. (주)알트뉴 대표(문병절)가 2006년 6월 16일 우리 청에 제출한 수입업 및 수입 풍력 하가 신청건(접수번호 제134149,134153,134151호)과 관련됩니다.



을법시행규칙 제17조제2항 및 제18 온 지방세법 제168조 및 같은법 납부한 후, 우리 췸(고객지원팀)에 출하고 허가중 원본을 수령하시기

항 및 같은법시행규칙 제20조제1 내급 받은 후 판매가 가능함을 알

1 2023

湖 藝 図	분류번호 [중급]	
개인용저주까자국기 ripel-mode CHANS-01-SCENARI	AB3010 [2] A16010 [2]	
차주피자국기 [SCENAR-1-NT(VERSION 02]]		

괴로 표방하여 표시·광고할 경우에는 H. 통 법 제32조 및 제44조의 규정 I익처문을 받게 됨을 알려드립니다.

5006-08-02 12:32 FROM:

CHIEF EXECUTIVE: DR. STEPHEN K. OPUNI

FDB/DER/CDC/MD.14/10

THE MANAGING DIRECTOR JERHAN ENTERPRISE P. O. BOX CO 2397 CM1. TFMA

TEL: 0208381835 / 02730452551

REGISTRATION OF MEDICAL DEVICE

This is to inform you that the Food and Drugs Board (F medical device application for the registration of RELIEVER

Based upon the information presented to date, the device is safe for use as recommended in the submitted

Your application has therefore been approved and FDB/D.10-11085.

This registration is valid for three (3) years and expires

· Please note that this product cannot be advert

Yours faithfully, DR. STEPHEN K OPLINI CHIEF EXECUTIVE

CC: 1. RITM OKB ZAO, PETRORSKAYA STR. TAGANROG, R 2. ALL FDB ZONAL OFFICES

Ci

ATENTAMENTE

VTO ES DE CARACTER INDIVIDUAL E INTRANSFERIBLE. NO SERA VALIDO SI PRESENTA BORRADURAS O ENMENDADURAS DE NO SER UTILIZADO ESTE PERMISO DEBE REGRESARSE A ESTA AUTORIDAD PARA SU CANCELACIÓN