Title (en)

CONTRACTILITY ENHANCEMENT USING EXCITABLE TISSUE CONTROL AND MULTI-SITE PACING

Title (de)

KONTRAKTIONSSVERBESSERUNG UNTER VERWENDUNG VON STEUERUNGSBAREN GEWEBES UND STIMULATION AN MEHREREN STELLEN

Title (fr)

CONTRACTILITE AMELIOREE PAR ACTIVATION DE TISSU EXCITABLE ET STIMULATION CARDIAQUE MULTISITE

Publication

EP 1267992 A4 20081210 (EN)

Application

EP 00915332 A 20000406

Priority

IL 0000212 W 20000406

Abstract (en)

[origin: WO0176691A1] A method and apparatus for stimulating cardiac tissue. Pacing pulses are applied to the heart (20) at multiple sites in at least two different chambers of the heart; and an Excitable Tissue Control (ETC) signal is applied in a vicinity of one or more of the pacing sites following application of the pacing pulse at the site.

IPC 1-7

A61N 1/362

IPC 8 full level

A61N 1/362 (2006.01); A61N 1/368 (2006.01)

CPC (source: EP)

A61N 1/3627 (2013.01); A61N 1/368 (2013.01)

Citation (search report)

- [XD] WO 9725098 A1 19970717 - NEW TECHNOLOGIES SA YSY LTD [IL], et al
- [XD] WO 9810832 A1 19980319 - NEW TECHNOLOGIES SA YSY LTD [IL], et al
- [X] US 5814079 A 19980929 - KIEVAL ROBERT S [US]
- See references of WO 0176691A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 0176691 A1 20011018; AU 3668900 A 20011023; EP 1267992 A1 20030102; EP 1267992 A4 20081210

DOCDB simple family (application)

IL 0000212 W 20000406; AU 3668900 A 20000406; EP 00915332 A 20000406