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# MED-EL Patents

Matching ""MED-EL"" by Owner.



The logo consists of the word "IPMonitor" in a large, white, sans-serif font, with "Patents" in a smaller, green, sans-serif font below it. The entire logo is set against a solid green rectangular background.

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# Alerts

## "MED-EL"

114 results matching "MED-EL" by Owner.

Number	Title	Owner
<a href="#">2002309108</a>	A system and method for adaptive sigma-delta modulation	MED-EL Elektromedizinische Geraete G.m.b.H.
<a href="#">2002309179</a>	Pacemaker for bilateral vocal cord autoparalysis	MED-EL Elektromedizinische Gerate Ges.m.b.H.
<a href="#">2002363103</a>	Implantable fluid delivery apparatuses and implantable electrode	MED-EL Elektromedizinische Gerate Ges.m.b.H.
<a href="#">2003233025</a>	Reducing effect of magnetic and electromagnetic fields on an implants magnet and/or electronic	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2003238608</a>	Implantable device with flexible interconnect to coil	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2003242912</a>	Low power signal transmission	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010319699</a>	Implant power system	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2003269332</a>	METHOD AND SYSTEM FOR MULTIPLICATION OF BINARY NUMBERS	MED-EL ELEKTROMEDIZINISCHE GERATE GMBH
<a href="#">2003270597</a>	IMPLANTABLE MEDICAL DEVICES WITH MULTIPLE TRANSDUCERS	VIBRANT MED-EL HEARING TECHNOLOGY GMBH
<a href="#">2003274509</a>	Accumulator for adaptive sigma-delta modulation	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2003294163</a>	FLUID SWITCH CONTROLLED TRANS-CUTANEOUSLY VIA A MAGNETIC FORCE	MED-EL ELEKTROMEDIZINSCHE GERAETE GMBH
<a href="#">2003303795</a>	Implantable medical assembly using a corrugated film	Med-El Elektro-Medizinische Gerate Gesellschaft m.b.H
<a href="#">2004224917</a>	Electrical nerve stimulation based on channel specific sampling sequences	MED-EL Elektromedizinische Gerate G.m.b.H.
<a href="#">2004250811</a>	Electromagnetic transducer with reduced sensitivity to external magnetic fields, and method of improving hearing or sensing vibrations using such a transducer	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2005245218</a>	Electrical stimulation of the acoustic nerve based on selected groups	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2005293248</a>	Cochlear implant electrode with adjustable subdivision for middle ear functions	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2006228050</a>	Electrical nerve stimulation based on channel specific sampling sequences	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2006236022</a>	Detecting an envelope of an input signal	Med-El Elektromedizinische Geraete GmbH
<a href="#">2007202714</a>	Password protection for cochlear implant	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2006260598</a>	Simultaneous stimulation for low power consumption	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010319698</a>	Implant power control	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2006327848</a>	CMOS full wave rectifier	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008201134</a>	A circuit and method for electrical measurement	Med-El Elektromedizinische Geraete GmbH
<a href="#">2008203243</a>	Reducing effect of magnetic and electromagnetic fields on an implants magnet and/or electronic	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2007215229</a>	Bone conductive devices for improving hearing	Vibrant Med-El Hearing Technology GmbH
<a href="#">2007262449</a>	Cochlear implant electrode configuration for drug eluting	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2007253952</a>	Implanted system with DC free inputs and outputs	MED-EL Elektromedizinische Geraete GmbH

Number	Title	Owner
<a href="#">2007257859</a>	Button processor for cochlear implants	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2007257727</a>	Cochlear implant power system and methodology	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2007276740</a>	Implantable neuro-stimulation electrode with fluid reservoir	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008255249</a>	Electrical nerve stimulation based on channel specific sampling sequences	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2007275382</a>	Remote sensing and actuation of fluid of inner ear	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009200060</a>	Low power signal transmission	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2007276742</a>	Moving coil actuator for middle ear implants	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009200181</a>	Implantable fluid delivery apparatuses and implantable electrode	MED-EL Elektromedizinische Gerate Ges.m.b.H.
<a href="#">2007278722</a>	Layered electrode array and cable	MED-EL ELEKTRO-MEDIZINISCHE GERATE GESELLSCHAFT M.B.H.
<a href="#">2007272561</a>	Bi-planar electrode with shunting gates	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2007282827</a>	Middle ear direct action improved hearing aid and related installation method	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2007284033</a>	Implantable medical cuff with electrode array	MED-EL ELEKTRO-MEDIZINISCHE GERATE GESELLSCHAFT M.B.H.
<a href="#">2007288158</a>	Multi-channel electrode for cochlea implants, with a plurality of contacts distributed along the length of the electrode	MED-EL Elektromedizinische Gerate Gesellschaft m.b.h.
<a href="#">2009202560</a>	Electromagnetic transducer with reduced sensitivity to external magnetic fields, and method of improving hearing or sensing vibrations using such a transducer	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2007336787</a>	Equine airway disorders	Cornell University ; MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008216116</a>	Inductive power and data transmission system based on class D and amplitude shift keying	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008218695</a>	Implant sensor and control	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008222724</a>	Implantable device with removable magnet	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008232540</a>	Implantable auditory stimulation systems having a transducer and a transduction medium	Vibrant Med-El Hearing Technology GmbH
<a href="#">2008219334</a>	Stapedius muscle electrode	MED-EL
<a href="#">2008229611</a>	System for electrically stimulating muscles or nerves	MED-EL Elektromedizinische Gerate Gesellschaft m.b.h
<a href="#">2009240099</a>	Audio prostheses product selection	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008258531</a>	Electrode arrangement and measuring device for measuring the electrical activity in an electrically active tissue	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008266437</a>	Binaural stimulation in neural auditory prostheses or hearing aids	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008276262</a>	Electrical nerve stimulation with broad band low frequency filter	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008287178</a>	Pulse width adaptation for inductive links	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008350892</a>	Remote sensing and actuation of fluid in cranial implants	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008299049</a>	Impact protection for implants	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008298928</a>	Simultaneous intracochlear stimulation	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008310852</a>	Implant magnet insertion and removal tools	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008312622</a>	Cochlear implant stimulation with variable number of electrodes	MED-EL Elektromedizinische Geraete GmbH

Number	Title	Owner
<a href="#">2008320991</a>	Cochlear implant stimulation artifacts	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2008323718</a>	Pulsatile cochlear implant stimulation strategy	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010202239</a>	Implantable fluid delivery apparatuses and implantable electrode	MED-EL Elektromedizinische Gerate Ges.m.b.H.
<a href="#">2008331550</a>	Impact protector for an external element of a partially implantable system	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009204173</a>	Surgical tool for preparing a bone for a device with a convex element	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009231712</a>	Synchronized diagnostic measurement for cochlear implants	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009256310</a>	Conductive coating of implants with inductive link	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009233699</a>	Electrical stimulation of the acoustic nerve with coherent fine structure	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009239648</a>	Tonotopic implant stimulation	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010326144</a>	Inductive signal and energy transfer through the external auditory canal	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009279821</a>	External button processor with a rechargeable battery	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009294312</a>	Stimulus artifact removal for neuronal recordings	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009282740</a>	Multipath stimulation hearing systems	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009302564</a>	Cochlear implant sound processor for sleeping with tinnitus suppression and alarm function	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009295536</a>	Double branch cochlear implant electrode	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009302494</a>	Cochlear tissue protection from electrode trauma	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009307634</a>	System and method for facial nerve stimulation	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009305745</a>	Inner ear drug delivery device and method	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009311506</a>	Implant electrode and accessories for use in robotic surgery	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2011202466</a>	Incus replacement partial ossicular replacement prosthesis	Vibrant Med-El Hearing Technology GmbH
<a href="#">2009313286</a>	Implantable and refillable drug delivery reservoir	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009324613</a>	Skull vibrational unit	Vibrant Med-El Hearing Technology GmbH
<a href="#">2009313316</a>	Hydrogel-filled drug delivery reservoirs	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009333567</a>	Method for fitting a cochlear implant with patient feedback	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009324555</a>	Artifact cancellation in hybrid audio prostheses	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2011202074</a>	Incus replacement partial ossicular replacement prosthesis	Vibrant Med-El Hearing Technology GmbH
<a href="#">2010206770</a>	Stimulation channel conditioning	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010206911</a>	High accuracy tonotopic and periodic coding with enhanced harmonic resolution	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010210541</a>	Implantable electrode with variable mechanical modulation wiring	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2011213753</a>	Implant sensor and control	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010210544</a>	Phase triggered envelope sampler	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2009341565</a>	Data and power system based on CMOS bridge	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010208258</a>	Channel specific gain control including lateral suppression	MED-EL Elktromedizinische Geraete GmbH
<a href="#">2010313455</a>	Implantable signal delivery systems	Vibrant Med-El Hearing Technology GmbH
<a href="#">2010228961</a>	Carrier and envelope triggered cochlear stimulation	MED-EL Elektromedizinische Geraete GmbH

Number	Title	Owner
<a href="#">2010230035</a>	Musical fitting of cochlear implants	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2011247825</a>	System and method for reducing effect of magnetic fields on a magnetic transducer	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2011265365</a>	Electrical nerve stimulation based on channel specific sampling sequences	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2011265489</a>	Pulsatile cochlear implant stimulation strategy	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010266002</a>	Insertion system for inserting implantable electrode carrier	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2012200420</a>	Cochlear implant power system and methodology	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010265999</a>	Instrument for inserting implantable electrode carrier	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010276369</a>	Magnetic attachment arrangement for implantable device	Vibrant Med-El Hearing Technology GmbH
<a href="#">2010284352</a>	MRI-safe implant electronics	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010298142</a>	Hearing implant fitting	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010292140</a>	Low pulse rate cochlear implant stimulation in conjunction with a separate representation of fundamental frequencies and voiced/unvoiced distinctions	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2012202299</a>	Equine airway disorders	MED-EL Elektromedizinische Geraete GmbH; Cornell University
<a href="#">2012202469</a>	Impact protection for implants	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010324843</a>	Implantable microphone for hearing systems	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2010324854</a>	Implantable microphone for hearing systems	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2012205282</a>	Synchronized diagnostic measurement for cochlear implants	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2012216732</a>	Skull vibrational unit	Vibrant Med-El Hearing Technology GmbH
<a href="#">2011223744</a>	Hearing system	Vibrant Med-El Hearing Technology GmbH
<a href="#">2011239505</a>	Inductive link with ferrite sheets	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2011242708</a>	MRI-safe disk magnet for implants	MED-EL Elektromedizinische Geraete GmbH
<a href="#">2011239670</a>	Transducer for stapedius monitoring	MED-EL Elektromedizinische Geraete GmbH

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