# ICAP Ocean Tomo Offers for Sale IP Portfolio of Active Implants for Electromagnetic Bone and Tissue Regeneration in Orthopedics, Trauma, and Wound Care

Bio-Medicine.Org

CHICAGO, July 19 /PRNewswire/ -- **ICAP Ocean Tomo** [1], the intellectual property brokerage division of ICAP plc (IAP.L), is offering for sale a patent portfolio of active implants for electromagnetic bone and tissue regeneration in orthopedics, trauma, and wound care.  Developed by Magentodyn, the portfolio includes over 40 patents and patent applications, and provides coverage in multiple jurisdictions across Europe, Asia, North America, and the rest of the world.

(Logo:  http://photos.prnewswire.com/prnh/20100614/CG20517LOGO [2])

(Logo:  http://www.newscom.com/cgi-bin/prnh/20100614/CG20517LOGO [3])

The technology uses extremely low frequency sinusoidal-pulsating electromagnetic fields (SEMF) as a biological regulation system for tissue regeneration, and has the ability to transform a standard inert orthopedic implant for reparation into an active device which stimulates tissue regeneration. The combined use of sinusoidal electric and magnetic fields overcomes the known technical limitations of the accepted, alternative form of this therapy (Pulsating Electro Magnetic Fields or PEMF). The Magnetodyn technology is superior in terms of scope, success rate, an '/>"/>

SOURCE [4]



**Links:**
[1] http://www.icapoceantomo.com/
[2] http://photos.prnewswire.com/prnh/20100614/CG20517LOGO
[3] http://www.newscom.com/cgi-bin/prnh/20100614/CG20517LOGO
[4] http://www.bio-medicine.org/medicine-technology-1/ICAP-Ocean-Tomo-Offers-for-Sale-IP-Portfolio-of-Active-Implants-for-Electromagnetic-Bone-and-Tissue-Regeneration-in-Orthopedics--Trauma--and-Wound-Car-9818-1/