

Title (en)

METHOD AND APPARATUS FOR IMPROVING MITRAL VALVE FUNCTION

Title (de)

VERFAHREN UND GERÄT ZUR VERBESSERUNG DER MITRALKLAPPENFUNKTION

Title (fr)

METHODE ET APPAREIL DESTINES A AMELIORER LA FONCTION DE LA VALVULE MITRALE

Publication

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Application

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Abstract (en)

[origin: WO2006058163A2] A method and apparatus for reducing mitral regurgitation. The apparatus is inserted into the coronary sinus of a patient in the vicinity of the posterior leaflet of the mitral valve, the apparatus being adapted to straighten the natural curvature of at least a portion of the coronary sinus in the vicinity of the posterior leaflet of the mitral valve, whereby to move the posterior annulus anteriorly and thereby improve leaflet coaptation and reduce mitral regurgitation. The apparatus is also configured to work in conjunction with an electrical lead for an implantable bi-ventricular pacing device, an electrical lead for an implantable cardio defibrillator, etc.

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