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(71) Applicant *(for all designated States except US)*: **SYNTACH AG** [CH/CH]; Vordergasse 3, CH-8200 Schaffhausen (CH).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **SOLEM, Jan Otto** [NO/CH]; Erlenwisenstrasse 25, CH-8234 Stetten (CH). **NIELSEN, Stevan** [DK/DE]; Wilhelm Maybach Strasse 14, 72108 Rottenburg Am Neckar (DE). **JOERGENSEN, Ib** [DK/DE]; Pfleghofstrasse 9, 72401 Haigerloch (DE). **SEIBOLD, Gerd** [DE/DE]; Achalmstrasse 9, 72119 Ammerbuch (DE). **QUINT, Bodo** [DE/DE]; Beim Betzenbrunnen 12, 72108 Rottenburg (DE).

(74) Agent: **KRAHBICHLER, Erik**; Krahbichler Intellectual Property Advisors AB, Kungsgatan 6, 4th, S-252 21 Helsingborg (SE).

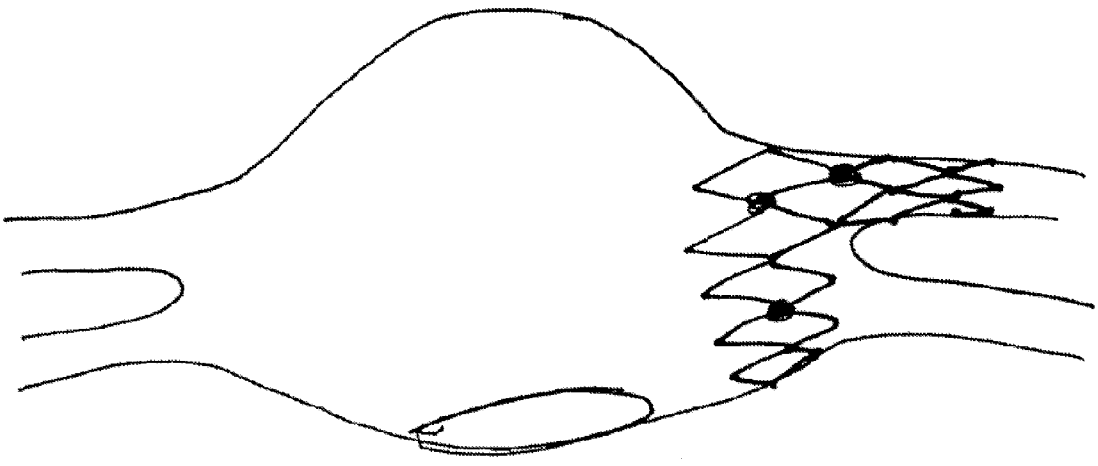
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(54) **Title:** A CONTROLLABLE DEVICE, A KIT AND A METHOD FOR TREATMENT OF DISORDERS IN THE HEART RHYTHM REGULATION SYSTEM



(57) **Abstract:** A tissue cutting device is disclosed, which is structured and arranged to be inserted through the vascular system into a body vessel adjacent to the heart and/or into the heart, and to be subsequently subjected to a change of shape in order to penetrate into the heart tissue. The device comprises at least one connection element that is arranged such that a connection formed from said connection element between a first and second part of said tissue cutting device is configured to break when said connection element is subjected to a specific external influence. The tissue cutting device may thus be used for controllably treating disorders to the heart rhythm regulation system. A kit of devices provides a plurality of devices for creating a lesion pattern for treating such disorders.

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