

Title (en)
SYSTEMS, APPARATUS AND METHODS FOR TISSUE DISSECTION

Title (de)
SYSTEME, VORRICHTUNG UND VERFAHREN ZUR GEWEBEDISSEKTION

Title (fr)
SYSTÈMES, APPAREIL ET PROCÉDÉS POUR DISSECTION DE TISSUS

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Application
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Abstract (en)
[origin: WO2014126482A2] Methods, apparatus and systems for tissue dissection and testing are disclosed herein. A method for tissue dissection and testing may comprise inserting a tissue dissecting wand (TD) through an incision in a patient's body. The TD may comprise a tip having a plurality of protrusions with lysing segments positioned between the protrusions to dissect and/or modify tissue. The TD may also comprise a sensor dock positioned on top of the TD that is configured to allow tissue and/or body fluid contact to a sensor. After separating tissue using the lysing segment(s) to access a target region, the sensor may be activated and moved around within the target region to assess tissues.

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Citation (search report)
• [X] US 2010280409 A1 20101104 - MARK JOSEPH L [US]
• [X] EP 1276423 B1 20070704 - MEDTRONIC INC [US]
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• See references of WO 2014126482A2

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