BERGGREN 9

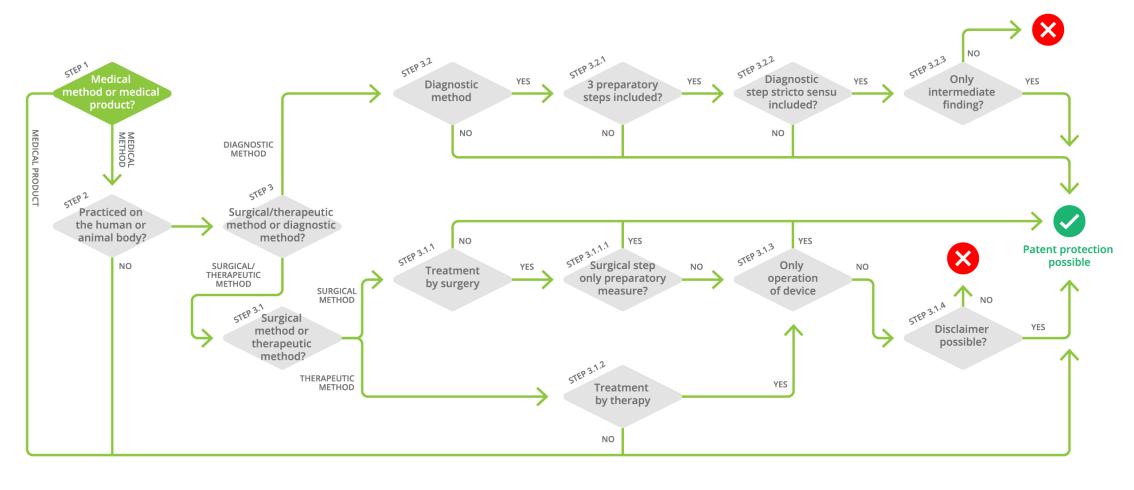


Is my medical invention patentable?

Part 1 - Product or method?

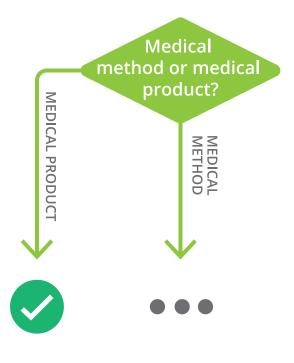


Overview





- Medical methods
 - excluded from patent protection¹



- Products* for use in medical methods
 - → not excluded²
- Methods of manufacturing such products
 - → also not excluded

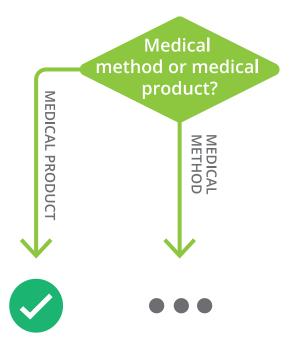
¹ Art. 53(c) sentence 1 EPC § 2a Abs. 1 Nr. 2 sentence 1 PatG

² Art 53(c) sentence 2 EPC § 2a Abs. 1 Nr. 2 sentence 2 PatG

substances, compositions, apparatus/devices

4





BUT:

Medical product also excluded from patent protection, if medical method step, in particular, surgical step is inevitably included in providing the medical product¹.



Case law example: Cerebral implant (T 1731/12)

Claim 1: **Device** with two electrodes and a controller configured such that the <u>stimuli of the electrodes reset the phase of the neuronal activity</u> of at least two sub-populations of a neuron population such that the two sub-populations have a different phase after the stimuli.

According to the description:

- 5. Kalibrierung und Regelung:
- 5.1. Alle Elektroden 2 liegen in der zu desynchronisierenden Neuronenpopulation:

Preparatory measurements and calibrations using already implanted electrodes necessary.

- → Surgical step implicitly and inevitably included
- **→** Exclusion from patent protection

IP Diagnosis | Sebastian Greding

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Sebastian Greding

European and German Patent Attorney European Patent Litigator

I assist clients in crafting the most effective IP strategy tailored to their inventions, business case, and overarching business strategy.

Berggren, Munich

sebastian.greding@berggrengroup.de

www.berggren.eu