

Title (en)
TRANSPERINEAL PROSTATE BIOPSY AND TREATMENT METHODS

Title (de)
TRANSPERINEALE PROSTATABIOPSIE UND BEHANDLUNGSVERFAHREN

Title (fr)
BIOPSIE DE LA PROSTATE TRANSPÉRINÉALE ET MÉTHODES DE TRAITEMENT

Publication
EP 4132399 A4 20240508 (EN)

Application
EP 21784653 A 20210406

Priority
• US 202063005831 P 20200406
• US 2021025946 W 20210406

Abstract (en)
[origin: WO2021207181A1] A method of performing a therapy on a prostate of a patient via transperineal access. The therapy uses an ultrasound probe. The method includes positioning a pair of stabilization members of a needle guide adjacent the perineum. The pair of stabilization members spaced apart from each other and supporting a platform configured to slide along a portion of a length of the pair of stabilization members. The needle guide is coupled to the ultrasound probe. The method further includes coupling an access needle to the platform, and sliding the platform and the access needle relative to the pair of stabilization members and the ultrasound probe so the access needle extends into the perineum. And the method further includes, using the access needle as a conduit, injecting a radiation blocking substance between the rectum and the prostate.

IPC 8 full level
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Citation (search report)
• [Y] US 2018168711 A1 20180621 - HOEY MICHAEL [US], et al
• [Y] US 2016022309 A1 20160128 - ALLAWAY MATTHEW J [US]
• [A] US 2018193080 A1 20180712 - HOEY MICHAEL [US], et al
• See also references of WO 2021207181A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 2021207181 A1 20211014; AU 2021251123 A1 20221020; EP 4132399 A1 20230215; EP 4132399 A4 20240508

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