

Title (en)
LOCAL APPLICATION TUMOR TREATMENT APPARATUS.

Title (de)
VORRICHTUNG ZUR GEZIELTEN BEHANDLUNG VON TUMOREN.

Title (fr)
APPAREIL DE TRAITEMENT LOCAL DE TUMEURS.

Publication
EP 0632708 A4 19960313 (EN)

Application
EP 93900762 A 19921130

Priority
• CA 2132730 A 19921130
• US 9210321 W 19921130
• US 47149890 A 19900129

Abstract (en)
[origin: CA2132730A1] Disclosed is apparatus and method for treating prostate tumors. The apparatus includes a platform (11) on which the patient may be seated. An electromagnetic coil (12) is disposed beneath the platform (11) and creates a field that acts on thermoseeds placed in the tumor. The method includes inductively heating the thermoseeds which heat the tumor cells to a temperature of between 45 and 50 .degree. C.

IPC 1-7
A61B 5/05

IPC 8 full level
A61N 1/40 (2006.01); **A61N 2/00** (2006.01)

CPC (source: EP)
A61N 1/406 (2013.01); **A61N 2/00** (2013.01)

Citation (search report)
• [A] CH 103335 A 19240216 - LUTHI ROBERT [CH], et al
• [A] FR 2362640 A1 19780324 - FELLUS MARCEL [FR]
• [A] EP 0244784 A2 19871111 - ROSENTHAL MOSHE [CH], et al
• [A] US 4574782 A 19860311 - BORRELLI NICHOLAS F [US], et al
• See references of WO 9412101A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
CA 2132730 A1 19940609; CA 2132730 C 20010703; AU 3230593 A 19940622; EP 0632708 A1 19950111; EP 0632708 A4 19960313

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