

Title (en)
ELECTROTHERAPEUTIC SYSTEM

Title (de)
ELEKTROTHERAPEUTISCHES SYSTEM

Title (fr)
SYSTEME ELECTROTHERAPEUTIQUE

Publication
EP 0776235 A4 19990825 (EN)

Application
EP 95912546 A 19950130

Priority
• US 9500938 W 19950130
• US 29184394 A 19940817

Abstract (en)
[origin: WO9604957A1] A pulsed radio frequency therapeutic generator includes a power supply (38), an exciter (40) producing pulsed radio frequency signals at a frequency selected by controller (42) with inputs for controlling pulse parameters (18, 20, 22, 26), a power amplifier (84), treatment applicator (12) and a feedback amplitude control system (46) to regulate output amplitude in accordance with the therapeutic load variations.

IPC 1-7
A61N 1/40

IPC 8 full level
A61N 1/40 (2006.01)

CPC (source: EP)
A61N 1/40 (2013.01)

Citation (search report)
• [PA] US 5370680 A 19941206 - PROCTOR EUGENE V [US]
• [A] EP 0407057 A1 19910109 - ROCKET OF LONDON LTD [GB]
• [A] EP 0325456 A2 19890726 - GOBLE NIGEL MARK [GB], et al
• [A] EP 0158712 A1 19851023 - TRANSFORMATOREN & ROENTGENWERK [DD]
• See references of WO 9604957A1

Designated contracting state (EPC)
AT CH DE GB IE LI LU MC

DOCDB simple family (publication)
WO 9604957 A1 19960222; CA 2197767 A1 19960222; CA 2197767 C 20010102; EP 0776235 A1 19970604; EP 0776235 A4 19990825

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US 9500938 W 19950130; CA 2197767 A 19950130; EP 95912546 A 19950130