

Title (en)

APPARATUS TO GENERATE A SUCCESSION OF IMPULSE-SHOCK WAVE PULSES

Publication

EP 0111047 B1 19861203 (DE)

Application

EP 83106091 A 19830622

Priority

DE 3240691 A 19821104

Abstract (en)

[origin: US4721108A] A generator for pulse trains of shockwaves for the purpose of contactlessly comminuting concretions in living bodies, comprising a shockwave source, for instance a spark gap, a focusing reflector, for instance a hollow ellipsoid filled with a propagation medium, and a layer of a material having an impedance different from that of the medium of propagation mounted in such a manner that it is crossed by the shockwave field.

IPC 1-7

A61B 17/22; **G10K 11/02**; **G10K 11/28**

IPC 8 full level

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CPC (source: EP US)

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