

Title (en)
MEDICAL APPARATUS

Title (de)
MEDIZINISCHES GERÄT

Title (fr)
APPAREIL MEDICAL

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Application
EP 95913899 A 19950403

Priority
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Abstract (en)
[origin: WO9526686A1] Medical apparatus for cauterisation functions with capacitive coupling (19) from a patient (18) back to an electrical power source (11). Energy from the power source is delivered at a frequency in the Kilohertz region and of amplitude less than 5KV to the patient (18) along a conductor (12). Substantially inert gas is delivered to the end of the conductor (12) where a nozzle (13A) is formed from which an ionised plasma emerges for incidence on the patient (18). The gas may include up to 25 % oxygen. The end piece may take the form of a hand tool and be made of material of low permittivity.

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IPC 8 full level
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