

Title (en)

BIPOLAR ELECTROSURGICAL INSTRUMENT.

Title (de)

BIPOLARES, ELEKTROCHIRURGISCHES INSTRUMENT.

Title (fr)

INSTRUMENT ELECTROCHIRURGICAL BIPOLAIRE.

Publication

**EP 0621762 A1 19941102 (EN)**

Application

**EP 93903561 A 19930115**

Priority

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- US 82175392 A 19920115

Abstract (en)

[origin: WO9313719A1] A bipolar electrosurgical apparatus (10) is provided which is suitable for laparoscopic applications. The apparatus (10) comprises an active electrode (18) and a current return electrode shoe (34). A spring (44) or other resilient member urges the shoe (34) into tissue contact when the active electrode (18) is positioned for surgery. The apparatus (10) is capable of functioning in a cut and a coagulation mode.

Abstract (fr)

Appareil électrochirurgical bipolaire (10) adapté à des applications laparoscopiques. L'appareil (10) comprend une électrode active (18) ainsi qu'un patin (34) d'électrode à retour de courant. Un ressort (44) ou un autre élément souple pousse le patin (34) en contact tissulaire lorsque l'électrode active (18) est positionnée pour une intervention chirurgicale. L'appareil (10) peut fonctionner en mode d'incision et de coagulation.

IPC 1-7

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IPC 8 full level

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