

Title (en)

SIGNAL DEVICE FOR ELECTRIC SURGICAL INSTRUMENTS, ADAPTER FOR CONNECTING AN ELECTRIC SURGICAL INSTRUMENT

Title (de)

SIGNALEINRICHTUNG FÜR ELEKTROCHIRURGISCHE INSTRUMENTE, ADAPTER ZUM ANSCHLUSS EINES ELEKTROCHIRURGISCHEN INSTRUMENTS

Title (fr)

DISPOSITIF DE SIGNALISATION POUR DES INSTRUMENTS ÉLECTROCHIRURGICAUX ET ADAPTATEUR POUR LA CONNEXION D'UN INSTRUMENT ÉLECTROCHIRURGICAL

Publication

EP 2207493 A1 20100721 (DE)

Application

EP 08870927 A 20081015

Priority

- EP 2008008737 W 20081015
- DE 102007053336 A 20071108

Abstract (en)

[origin: WO2009089855A1] The present invention relates to an electric surgical instrument comprising a display device for displaying at least one piece of status information of a control unit, wherein the display device is disposed on the electric surgical instrument and aligned in the distal direction thereof such that it illuminates an operating field of the electric surgical instrument in an active state. The use of the display device according to the invention fulfills a double function. It provides information and simplifies medical intervention by illuminating the operating field.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2009089855A1

Citation (examination)

US 5342356 A 19940830 - ELLMAN ALAN G [US], et al

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Designated extension state (EPC)

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DE 102007053336 A 20071108; CN 200880115335 A 20081015; EP 08870927 A 20081015; EP 2008008737 W 20081015; JP 2010532463 A 20081015; US 74165908 A 20081015