

Title (en)
DETACHABLE HANDLE MECHANISM FOR USE IN INSTRUMENT POSITIONING

Title (de)
ABNEHMBARER GRIFFMECHANISMUS ZUR VERWENDUNG IN EINER INSTRUMENTENPOSITIONIERUNG

Title (fr)
UTILISATION D'UN MÉCANISME À POIGNÉE AMOVIBLE POUR LA MISE EN PLACE D'UN INSTRUMENT

Publication
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Application
EP 11829932 A 20110929

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Abstract (en)
[origin: WO2012044869A2] A detachable control handle of a surgical device for use in positioning an instrument for use in a surgical procedure. The detachable control handle comprises: a handle assembly configured for communicating with a mechanical positioning mechanism via a connector, wherein said mechanical positioning mechanism is configured to couple with said instrument outside of a patient's body and to move said instrument relative to said patient's body, said handle assembly comprising: a control handle; a detaching mechanism coupled with said control handle, said detaching mechanism configured for detachably coupling said control handle with said mechanical positioning mechanism, wherein said control handle and said mechanical positioning mechanism are sealingly coupled with a first and second portion of a drape interface mechanism of a sterile drape, respectively, wherein said sterile drape is configured for isolating a portion of said surgical device within a sterile environment.

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