

Title (en)

SURGICAL INSTRUMENT AND TOOL FOR A SURGICAL INSTRUMENT

Title (de)

CHIRURGISCHES INSTRUMENT UND WERKZEUG FÜR EIN CHIRURGISCHES INSTRUMENT

Title (fr)

INSTRUMENT CHIRURGICAL ET OUTIL POUR UN INSTRUMENT CHIRURGICAL

Publication

**EP 4125636 A1 20230208 (DE)**

Application

**EP 21715227 A 20210325**

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Abstract (en)

[origin: WO2021191352A1] The invention relates to a surgical instrument (1) comprising a sleeve (4) which is designed to receive a part of a tool (2), wherein the sleeve (4) has signal lines (13) which extend axially along the sleeve (4); and comprising a magnetic memory output device which is arranged on the sleeve (4) and is electrically connected to the signal lines (13) of the sleeve (4), wherein the magnetic memory output device is designed, on the basis of a magnetic memory (8) surrounding a circumference of the part of the tool (2), to output information about the tool, which information is contained in the magnetic memory (8), and to transfer said information to an analysis unit via the signal lines (13) of the sleeve (4). A tool (2) is furthermore provided for the surgical instrument (1)

IPC 8 full level

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