

**Information on Search Strategy - Pilot phase (see OJ 2015, A86)**

The type of information contained in this sheet may change during the pilot for improving the usefulness of this new service.

Application Number

PCT/IB2018/053586

TITLE: MODULAR POWERED ELECTRICAL CONNECTION FOR SURGICAL INSTRUMENT WITH FEATURES TO PREVENT ELECTRICAL DISCHARGE

APPLICANT: ETHICON LLC

IPC CLASSIFICATION: A61B17/072, A61B17/115

EXAMINER: Ebbinghaus, M

CONSULTED DATABASES: WPI

CLASSIFICATION SYMBOLS DEFINING EXTENT OF THE SEARCH:

IPC:

CPC: A61B17/072, A61B17/07207, A61B17/1155, A61B2017/0003, A61B2017/00039, A61B2017/00115, A61B2017/00398, A61B2017/0046, A61B2017/00464, A61B2017/00734, A61B2090/0808

FI/F-TERMS:

KEYWORDS OR OTHER ELEMENTS FEATURING THE INVENTION:

stapler, cpu, controller, control circuit, electrical contact, shaft, coupling, detect, measure, sense, proximity, presence, engagement, signal, shaft, check, verify