

Title (en)  
INTEGRATED RFID TAG HOLDER

Title (de)  
INTEGRIERTE RFID -TAG - HALTERUNG

Title (fr)  
SUPPORT D'ÉTIQUETTE RFID INTÉGRÉ

Publication  
**EP 4017400 A1 20220629 (DE)**

Application  
**EP 20760794 A 20200819**

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Abstract (en)  
[origin: WO2021032782A1] The invention relates to a medical instrument having an instrument body (10) which is provided with an RFID tag (2), in particular a glass tag, wherein an underfloor tag holder (22) is provided, which is provided and designed to receive the RFID tag (2) so as to fix it in position in such a way that the RFID tag (2) is exposed to the surroundings of the instrument via an opening (14') formed in an instrument body surface, but is set back from this instrument body surface in the direction of the instrument body interior in order to preferably prevent protrusion beyond the instrument body surface, wherein at least portions of the underfloor tag holder (22) with the RFID tag (2) are enclosed by a separate metal shield (16) having a signal-permeable aperture opening (18), the aperture opening (18) forming the opening (14') to the surroundings of the instrument. The invention furthermore relates to a medical treatment system and to a method for assembly according to the additional independent claims.

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