

Title (en)

DEVICE FOR ASSEMBLING TWO STRUCTURAL ELEMENTS

Title (de)

VORRICHTUNG ZUR VERBINDUNG ZWEIER STRUKTURELLER ELEMENTE

Title (fr)

DISPOSITIF D'ASSEMBLAGE DE DEUX ELEMENTS DE STRUCTURE

Publication

EP 1994322 A1 20081126 (FR)

Application

EP 07711384 A 20070125

Priority

- EP 2007000621 W 20070125
- FR 0601900 A 20060303

Abstract (en)

[origin: WO2007098832A1] The invention concerns a device (10) for assembling two structural elements comprising a radio frequency tag (30) incorporating an antenna for transmitting data concerning the status of the assembly to an external control unit. It further comprises a metallic element (31) taking up a first position before the structural elements are assembled, and a second position after said assembly. The metallic element (31) interferes in one of said positions with the transmission and/or reception of the antenna of the radio frequency tag (30), and does not interfere with said transmission and/or said reception in the other position.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2007098832A1

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