

Title (en)

ELECTROMAGNETIC SHIELDING DEVICE

Title (de)

VORRICHTUNG ZUR ELEKTROMAGNETISCHEN ABSCHIRMUNG

Title (fr)

DISPOSITIF DE BLINDAGE ELECTROMAGNETIQUE

Publication

EP 3994779 A1 20220511 (FR)

Application

EP 20735578 A 20200630

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- EP 2020068433 W 20200630

Abstract (en)

[origin: WO2021001384A1] The present invention relates to an electromagnetic shielding device (40) comprising at least one hollow textile protective sheath (50) having a mean diameter at rest D1 and an inner volume configured to receive one or more elongate elements (20, 21), at least one hollow textile connection sheath (60) having a diameter at rest D2, D2 being greater than D1. The textile protective sheath (50) comprises a substantially annular front portion (52) having an open front end (54), the textile connection sheath (60) comprising a substantially annular rear portion (62) having an open rear end (64), and the shielding device (40) comprises a first electrically conductive securing zone (70), in particular at least partially annular, in which the rear portion (62) of the connection sheath (60) and the front portion (52) of the protective sheath (50) are at least partially secured.

IPC 8 full level

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CPC (source: CN EP KR)

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Citation (search report)

See references of WO 2021001384A1

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