

Title (en)

A DEVICE, SYSTEM AND METHOD FOR FASTENING A MESH TO A BUILDING STRUCTURE, AND A CONSTRUCTION ELEMENT

Title (de)

VORRICHTUNG, SYSTEM UND VERFAHREN ZUR BEFESTIGUNG EINES NETZES AN EINEM BAUWERK UND KONSTRUKTIONSELEMENT

Title (fr)

DISPOSITIF, SYSTÈME ET PROCÉDÉ PERMETTANT DE FIXER UNE MAILLE À UNE STRUCTURE DE BÂTIMENT ET ÉLÉMENT DE CONSTRUCTION

Publication

**EP 3199719 B1 20180801 (EN)**

Application

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Priority

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Abstract (en)

[origin: EP3199719A1] A device (10) for fastening a mesh (28) to a building structure (24), comprising an elongated anchor (11) with a longitudinal axis (A), a first end (13) and a second end (14), wherein the first end (13) is arranged for insertion into the building structure (24) and the second end (14) comprises a through aperture (15) for receiving a locking pin (29) to lock the mesh (28) to the device (10). The device (10) comprises an elongate spacer (12) having an outer part (16) and an inner part (17), wherein the anchor (11) is connected to the spacer (12) so that the first end (13) of the anchor (11) projects from the inner part (17) of the spacer (12) and the second end (14) comprising the aperture (15) projects from the outer part (16) of the spacer (12). The inner part (17) of the spacer (12) is arranged in an oblique angle ( $\pm$ ) to the longitudinal axis (A) of the anchor. Disclosed is also a corresponding system, method and prefabricated construction element.

IPC 8 full level

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