

Title (en)

REINFORCING FRAMEWORK AND SLAB DESIGN

Title (de)

VERSTÄRKUNGSSTRUKTUR UND PLATTENDESIGN

Title (fr)

STRUCTURE DE RENFORCEMENT ET CONCEPTION DE DALLE

Publication

**EP 3535460 A1 20190911 (EN)**

Application

**EP 17793664 A 20171103**

Priority

- GB 201618561 A 20161103
- EP 2017078244 W 20171103

Abstract (en)

[origin: WO2018083272A1] A reinforcing framework (10) for the construction of reinforced concrete structures includes at least two spaced-apart mesh layers (202, 204). A plurality of spaced-apart spacers (206) are mounted between the mesh layers (202, 204) to support the two mesh layers (202, 204) spaced-apart in substantially parallel planes. Each spacer (206) has a cross member with a leg extending outwardly at each end of the cross member, said legs being substantially parallel to each other and substantially perpendicular to the cross member. Each leg has a foot at an outer end of the leg remote from the cross member, the foot being substantially perpendicular to the leg and substantially perpendicular to the cross member. The cross member is bent inwardly between the legs.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2018083272A1

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BA ME

DOCDB simple family (publication)

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DK 3535460 T3 20231106; EP 3535460 A1 20190911; EP 3535460 B1 20230823; EP 4273344 A2 20231108; EP 4273344 A3 20231206;  
ES 2962654 T3 20240320; FI 3535460 T3 20231109; LT 3535460 T 20231211; PL 3535460 T3 20240318; PT 3535460 T 20231120;  
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