Title (en)

Collapsible self-supporting modular structure and method for creating terraced vegetated and possibly pedestrian surfaces

Title (de)

Abbaubare selbsttragende Modulstruktur, und Herstellungsverfahren von terrassenförmigen bepflanzten Flächen und gegebenenfalls Fußgängerflächen

Title (fr)

Structure modulaire autoporteuse démontable et procédé de création de surfaces végétalisées et possiblement piétonnes en terrasse

Publication

EP 2712970 B1 20180221 (FR)

Application

EP 13186232 A 20130926

Priority

FR 1259114 A 20120927

Abstract (en)

[origin: EP2712970A1] The structure has a set of vertical support elements (1) that is fixed on a ground by a set of bases (4). A set of horizontal support elements (2a, 2b) is placed on the vertical support elements. A set of rectangular cover modules is arranged in which the horizontal and vertical support elements and the structure form a framework. The vertical support elements are connected with parallel horizontal support elements provided in a specific shape for presenting two parallel support zones.

IPC 8 full level

E04B 1/24 (2006.01); **E04H 6/10** (2006.01)

CPC (source: EP)

E04B 1/24 (2013.01); **E04H 6/10** (2013.01); E04B 2001/2484 (2013.01); E04B 2001/2496 (2013.01)

Citation (examination)

None

Cited by

FR3084388A1; WO2020021170A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2712970 A1 20140402; **EP 2712970 B1 20180221**; FR 2995921 A1 20140328; FR 2995921 B1 20150424

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