

Title (en)
LIGHTWEIGHT CONSTRUCTION

Title (de)
LEICHTBAU

Title (fr)
CONSTRUCTION LEGERE

Publication
EP 1343365 A1 20030917 (EN)

Application
EP 01957904 A 20010628

Priority
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• LU 90708 A 20001220

Abstract (en)
[origin: US2003177718A1] A lightweight construction, especially a greenhouse structure, comprises a plurality of pillars (12) arranged at the periphery of an area of said lightweight construction, said pillars (12) extending obliquely and outwardly so that an upper end (22) of said pillars (12) lies substantially in a vertical plane passing through a respective area border. According to the invention at least one of said pillars (12) comprises a supporting element (14), said supporting element being mounted onto said pillar (12) so as to define a predetermined inclination angle of said pillar (12).

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IPC 8 full level
A01G 9/14 (2006.01); **E04H 15/18** (2006.01)

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See references of WO 0249417A1

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