Title (en)

BUILDING SET FOR THE ERECTION OF WALLS

Publication

EP 0234175 B1 19890628 (DE)

Application

EP 86810092 A 19860221

Priority

EP 86810092 A 19860221

Abstract (en)

[origin: US4884378A] A structural assembly is used for producing walls. The assembly includes a plurality of structural elements, each element having at least one surface defining at least a portion of a dovetail joint. A first one of the elements is parallelepiped in shape and includes a first longitudinal side, the longitudinal side defining a half dovetail groove at each of its ends. The first element also includes a centrally disposed full dovetail groove and a full dovetail tongue separating the full groove from each half-groove. A second element of the assembly corresponds to one half of the first element. A securing element is also provided which includes at least one side defining a dovetail tongue member corresponding to the full groove in the first element. The securing element also includes an aperture extending therethrough. The structural assembly can be manufactured very economically on conventional machines and permits garden walls and the like to be easily produced and also to be secured firmly in position.

IPC 1-7

E02D 29/02

IPC 8 full level

E02D 29/02 (2006.01)

CPC (source: EP US)

E02D 29/0283 (2013.01 - EP US)

Cited by

EP0319465A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0234175 A1 19870902**; **EP 0234175 B1 19890628**; AT E44299 T1 19890715; CA 1286123 C 19910716; DE 3664142 D1 19890803; DK 161527 B 19910715; DK 161527 C 19920113; DK 64487 A 19870822; DK 64487 D0 19870209; US 4884378 A 19891205

DOCDB simple family (application)

**EP 86810092 Å 19860221**; ÅT 86810092 T 19860221; CA 529959 A 19870218; DE 3664142 T 19860221; DK 64487 A 19870209; US 22040188 A 19880718