

Title (en)

Method for manufacturing a string of a staircase, method for manufacturing a staircase and thus manufactured stair string and staircase

Title (de)

Verfahren zur Herstellung von Treppenwangen, Verfahren zur Herstellung von Treppen und dadurch hergestellten Wangen und Treppen

Title (fr)

Procédé de fabrication de limons pour escalier, procédé de fabrication d'escalier et limon et escalier ainsi fabriqués

Publication

**EP 1095748 A1 20010502 (EN)**

Application

**EP 00203721 A 20001025**

Priority

NL 1013423 A 19991029

Abstract (en)

The invention relates to a method for manufacturing a string of a staircase comprising the method steps of: a) manufacturing a template (4) for the stair string, which template forms a vertical projection onto a horizontal plane of the stair string in the situation of use; b) manufacturing structural parts (10) from a substantially form-retaining plate material, wherein the structural parts correspond with segments of the template in a manner such that successive structural parts form at least partly overlapping segments of the template, and c) joining together the structural parts successively in stacked manner. The invention also relates to a string (14,15) of a staircase manufactured from a number of structural parts (10) assembled in stacked manner, which structural parts consist of at least substantially form-retaining parts of plate material.

IPC 1-7

**B27M 3/12**; **B27M 3/00**; **E04F 11/02**

IPC 8 full level

**B27M 3/00** (2006.01); **B27M 3/12** (2006.01); **E04F 11/025** (2006.01)

CPC (source: EP)

**B27M 3/0053** (2013.01); **B27M 3/12** (2013.01); **E04F 11/025** (2013.01)

Citation (search report)

- [A] US 4918799 A 19900424 - BENEDETTI LOUIS [US]
- [X] FR 2544773 A1 19841026 - HERTRICH SARL MEUBLES MICHEL [FR]

Cited by

AU757329B2; CN115247477A; DE102010033949A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1095748 A1 20010502**; **EP 1095748 B1 20040331**; AT E263007 T1 20040415; DE 60009419 D1 20040506; DE 60009419 T2 20050310; NL 1013423 C2 20010502

DOCDB simple family (application)

**EP 00203721 A 20001025**; AT 00203721 T 20001025; DE 60009419 T 20001025; NL 1013423 A 19991029