

Title (en)

Temporary stairway with landing and method for arrangement thereof

Title (de)

Vorläufige Treppe mit Podest und Anwendungsverfahren

Title (fr)

Escalier provisoire avec palier et méthode pour son application

Publication

EP 0713942 A1 19960529 (EN)

Application

EP 95118316 A 19951121

Priority

JP 31592894 A 19941125

Abstract (en)

To install a temporary stairway with a scaffolding, four poles (10) are connected by beams (20) so that the poles are at the four vertexes of a rectangle. Scaffolding boards (30a) horizontally bridge between opposite beams, each board having an open ceiling cutoff section (50) and a landing floor section (40). A stairway (60) is installed between the scaffolding boards (30a). Further, poles are then added to the upper or lower ends of the four poles (10) and connected by beams and a bridging scaffolding. A second stairway is installed in a direction opposite to the first one, so that a stairway and a landing can be provided within the space defined by the four poles. <IMAGE>

IPC 1-7

E04G 1/26; **E04F 11/02**

IPC 8 full level

E04F 11/02 (2006.01); **E04G 5/10** (2006.01)

CPC (source: EP)

E04F 11/02 (2013.01); **E04G 5/10** (2013.01)

Citation (search report)

- [XA] FR 2644497 A1 19900921 - POZO JEAN [FR], et al
- [XA] EP 0276488 A2 19880803 - LANGER RUTH GEB LAYHER [DE]
- [A] US 2760707 A 19560828 - ANDERSON ARVID A
- [A] DE 8707755 U1 19880929
- [A] US 3052332 A 19620904 - EARL MULITZ
- [A] US 4707957 A 19871124 - SHEPHERD JOHN D [US]

Cited by

CN106869421A; EP1445399A3; CN104674848A; EP1761675A4; CN109138498A; US2022235562A1; CN109138499A; US7971408B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0713942 A1 19960529

DOCDB simple family (application)

EP 95118316 A 19951121