

Title (en)

APPARATUS FOR FORMING TEMPORARY GUARDRAILS ON STAIRS

Title (de)

VORRICHTUNG ZUR FORMUNG TEMPORÄRER FÜHRUNGSSCHIENEN AUF TREPPEN

Title (fr)

APPAREIL POUR FORMER DES GARDE-CORPS TEMPORAIRES SUR DES ESCALIERS

Publication

EP 2567044 B1 20211201 (EN)

Application

EP 11778404 A 20110506

Priority

- US 77581710 A 20100507
- US 2011035479 W 20110506

Abstract (en)

[origin: US2011272659A1] An apparatus for use in erecting a temporary guardrail on a stair, having a stair stringer. The apparatus has an elongated stanchion. A first jaw assembly is operatively attached to the stanchion for engaging one side of the stringer, proximal the bottom edge thereof, and includes a first compression assembly to operatively urge the stanchion against the stringer. A second axially spaced, jaw assembly is operatively attached to the stanchion for engaging the one side of the stringer proximal a top edge thereof, and includes a second compression assembly to urge the stanchion against the stringer, and a bracket attached to the stanchion, and being adapted to receive a temporary guardrail member.

IPC 8 full level

E04H 17/14 (2006.01); **E04F 11/18** (2006.01); **E04G 21/32** (2006.01)

CPC (source: EP US)

E04G 21/3204 (2013.01 - EP US); **E04F 11/1865** (2013.01 - EP US)

Citation (examination)

- US 3825098 A 19740723 - SHINGLER T
- EP 2177690 A1 20100421 - WEGLAGE GEORG [DE]
- US 6848221 B1 20050201 - HARTZ DOUGLAS K [US]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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