

Title (en)

A SECONDARY PROFILE CONNECTOR FOR A SUSPENDED CEILING SYSTEM

Title (de)

SEKUNDÄRER PROFILVERBINDER FÜR EIN HÄNGEDECKENSYSTEM

Title (fr)

CONNECTEUR DE PROFIL SECONDAIRE POUR UN SYSTÈME DE PLAFOND SUSPENDU

Publication

**EP 3862501 A1 20210811 (EN)**

Application

**EP 20155420 A 20200204**

Priority

EP 20155420 A 20200204

Abstract (en)

A secondary profile connector (100) for a suspended ceiling system (1000) comprising a secondary profile (300) associated with the secondary profile connector (100) and a primary profile (200) having a web (202) provided with an opening (204) for reception of the secondary profile connector (100), the secondary profile connector (100) comprising a tongue arrangement (102) insertable into the opening (204) of the web (202) of the primary profile (200) for releasable connection of the secondary profile connector (100) to the primary profile (200).

IPC 8 full level

**E04B 9/12** (2006.01)

CPC (source: EP US)

**E04B 9/122** (2013.01 - EP US); **E04B 9/125** (2013.01 - EP); **E04B 9/18** (2013.01 - US)

Citation (search report)

- [X] EP 1703034 A1 20060920 - CHICAGO METALLIC CONTINENTAL [BE]
- [X] US 3189139 A 19650615 - HENRY ZNAMIROWSKI, et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3862501 A1 20210811**; **EP 3862501 B1 20231011**; **EP 3862501 C0 20231011**; CA 3166348 A1 20210812; US 2023056851 A1 20230223; WO 2021156151 A1 20210812

DOCDB simple family (application)

**EP 20155420 A 20200204**; CA 3166348 A 20210129; EP 2021052169 W 20210129; US 202117759389 A 20210129