

Title (en)

A CONNECTION ELEMENT, A SUSPENDED CEILING SYSTEM AND A METHOD OF INSTALLING A SUSPENDED CEILING SYSTEM

Title (de)

VERBINDUNGSELEMENT, HÄNGEDECKENSYSTEM UND VERFAHREN ZUM INSTALLIEREN EINES HÄNGEDECKENSYSTEMS

Title (fr)

ÉLÉMENT DE CONNEXION, SYSTÈME DE PLAFOND SUSPENDU ET PROCÉDÉ D'INSTALLATION D'UN SYSTÈME DE PLAFOND SUSPENDU

Publication

EP 4206410 A1 20230705 (EN)

Application

EP 21218129 A 20211229

Priority

EP 21218129 A 20211229

Abstract (en)

A connection element (100) for interconnecting a first profile (10) having an inverted T-shaped cross-section and an extension along a longitudinal direction (L) with a second profile (20) having an inverted T-shaped cross-section and an extension along a transversal direction (T), the second profile (20) crossing the extension (L) of the first profile (10) above the first profile (10),

IPC 8 full level

E04B 9/16 (2006.01); **E04B 9/06** (2006.01); **E04B 9/18** (2006.01); **E04B 9/20** (2006.01)

CPC (source: EP)

E04B 9/068 (2013.01); **E04B 9/16** (2013.01); **E04B 9/183** (2013.01); **E04B 9/205** (2013.01)

Citation (applicant)

WO 2015050448 A1 20150409 - SAINT GOBAIN ACOUSTICAL PRODUCTS INTERNAT B V [NL]

Citation (search report)

- [XA] CA 2680516 A1 20081002 - DANOLINE AS [DK]
- [X] CZ 49298 A3 19980916 - ONSA [SK]
- [X] CN 209509295 U 20191018 - LYU CHANGAN

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4206410 A1 20230705; **EP 4206410 B1 20240724**; WO 2023126118 A1 20230706

DOCDB simple family (application)

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