

Title (en)

FIRE RETARDING AND ACOUSTIC CLADDING SYSTEM AND METHOD FOR ARRANGING A FIRE RETARDING AND ACOUSTIC CLADDING SYSTEM

Title (de)

FEUERHEMMENDES UND AKUSTISCHES VERKLEIDUNGSSYSTEM UND VERFAHREN ZUR ANORDNUNG EINES FEUERHEMMENDEN UND AKUSTISCHEN VERKLEIDUNGSSYSTEMS

Title (fr)

SYSTÈME DE REVÊTEMENT IGNIFUGE ET ACOUSTIQUE ET PROCÉDÉ DE PRODUCTION D'UN SYSTÈME DE REVÊTEMENT IGNIFUGE ET ACOUSTIQUE

Publication

**EP 3988734 A1 20220427 (EN)**

Application

**EP 21203067 A 20211018**

Priority

DK PA202001195 A 20201023

Abstract (en)

The invention relates to a fire retarding and acoustic cladding system for covering at least a part of an existing building surface or structure, such as a building column, a wall surface or a ceiling surface, hereby enhancing the fire retarding and acoustic properties of the building. The cladding system comprises a number of base elements arranged to be fastened directly to the building surface, and a number of elongated panel elements arranged to be fastened to the base elements without the need of any tools and for covering the building surface. The base elements have a first part arranged as an elongated base flange, for parallel connection to the building structure/surface, and a second part, arranged as a connection flange for connection to the panel elements. The connection flange has a flange locking portion, preferably two flange locking portions, and the panel elements have a cooperating panel locking portion, preferably two panel locking portions, for arranging the base elements in a snap-fit connection with the panel elements.

IPC 8 full level

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CPC (source: DK EP)

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Citation (applicant)

EP 2335916 B1 20140716 - LIGNOTREND GMBH & CO KG [DE]

Citation (search report)

- [X] DE 20206281 U1 20020801 - RICHTER SYSTEM GMBH & CO KG [DE]
- [X] DE 202018100541 U1 20180306 - VATMANN GMBH [DE]
- [X] KR 20190140751 A 20191220 - YOOCHEANG CO LTD [KR]

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