

Title (en)  
SEISMIC CONSTRAINT SYSTEM, PARTICULARLY FOR PREFABRICATED PANELS AND CONNECTION DEVICE CONCERNING THIS SYSTEM

Title (de)  
SEISMISCHES BESCHRÄNKUNGSSYSTEM, INSBESONDERE FÜR VORGEFERTIGTE PANELEN UND ANSCHLUSSVORRICHTUNGEN FÜR DIESES SYSTEM

Title (fr)  
SYSTÈME DE CONTRAINTE SISMIQUE, EN PARTICULIER POUR PANNEAUX PRÉFABRIQUÉS ET DISPOSITIF DE CONNEXION CONCERNANT CE SYSTÈME

Publication  
**EP 3744915 B1 20240131 (EN)**

Application  
**EP 20177230 A 20200528**

Priority  
IT 201900007728 A 20190531

Abstract (en)  
[origin: EP3744915A1] Described is an earthquake protection system, particularly for prefabricated panels which comprises a device (1, 101, 201, 301) for connecting between two walls (21, 22) of a building: a slab (21) and a panel (22). The connecting device (1, 101, 201, 301) is designed to be moved at least along a direction of translation (10, 20, 110, 220, 320) by guide means (7, 8, 108, 207, 307) associated with at least one of the two walls (21, 22). The direction of translation (10, 20, 110, 220, 320) is substantially parallel to the plane in which at least one of the two walls (21, 22) lies, which has at least one degree of freedom.

IPC 8 full level  
**E04B 1/04** (2006.01); **E04B 1/41** (2006.01); **E04B 2/94** (2006.01); **E04H 9/02** (2006.01)

CPC (source: EP)  
**E04B 1/043** (2013.01); **E04B 1/4107** (2013.01); **E04B 2/94** (2013.01); **E04H 9/021** (2013.01)

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