

Title (en)  
DAMPING DEVICE FOR BUILDINGS EXPOSED TO EARTHQUAKES

Publication  
**EP 0084663 B1 19861015 (DE)**

Application  
**EP 82111891 A 19821221**

Priority  
DE 3151011 A 19811223

Abstract (en)  
[origin: US4514942A] A damping installation for earthquake-endangered buildings providing for a vibration insulator between the foundation and the building.

IPC 1-7  
**E04H 9/02**

IPC 8 full level  
**E04H 9/02** (2006.01)

CPC (source: EP US)  
**E04H 9/021** (2013.01 - EP US); **E04H 9/0235** (2020.05 - EP US)

Cited by  
ITMI20111607A1

Designated contracting state (EPC)  
AT CH DE FR GB IT LI

DOCDB simple family (publication)  
**EP 0084663 A2 19830803; EP 0084663 A3 19840516; EP 0084663 B1 19861015**; AT E22954 T1 19861115; DE 3151011 A1 19830825; DE 3273819 D1 19861120; NZ 202926 A 19860611; US 4514942 A 19850507

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**EP 82111891 A 19821221**; AT 82111891 T 19821221; DE 3151011 A 19811223; DE 3273819 T 19821221; NZ 20292682 A 19821223; US 45224182 A 19821222