

Title (en)
FRICTION DAMPING ASSEMBLY

Title (de)
REIBUNGSDÄMPFUNG MONTAGE

Title (fr)
ASSEMBLAGE AMORTISSEUR DE FRICTION

Publication
EP 3511479 A1 20190717 (EN)

Application
EP 19151058 A 20190109

Priority
IT 201800000750 A 20180111

Abstract (en)
A friction damping assembly is disclosed that is installable in a structure between two elements that are able to move in relation to one another, with a first element extending along a first longitudinal axis, a second element extending along a second longitudinal axis and coupled with the first element around a first rotation axis, first friction means interposed between the first element and the second element and first prestressing means configured to prestress the first friction means between the first element and the second element.

IPC 8 full level
E04B 1/98 (2006.01); **E04H 9/02** (2006.01)

CPC (source: EP US)
E04B 1/98 (2013.01 - EP); **E04H 9/021** (2013.01 - EP US)

Citation (search report)
[X1] WO 2011038742 A1 20110407 - DAMPTECH APS [DK], 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 3511479 A1 20190717; **EP 3511479 B1 20200826**; IT 201800000750 A1 20190711

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