

Title (en)
MOVING ELEMENT DAMPER

Title (de)
DÄMPFER FÜR EIN BEWEGLICHES ELEMENT

Title (fr)
AMORTISSEMENT D'UN ÉLÉMENT MOBILE

Publication
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Application
EP 21783299 A 20211001

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Abstract (en)
[origin: WO2022069696A1] The invention relates to a rolling device for a mobility apparatus, the rolling device comprising - a first support (12), - a second support (15), the first support and the second support being able to rotate with respect to one another, - a first ring (161) capable of being non-rotatably mounted on the first support, - a second ring (162) capable of being non-rotatably mounted on the second support, and - a damping device (18) comprising at least one resilient element disposed between the first support on the one hand and the first and the second ring on the other hand, wherein the damping device also comprises - a vibration dissipating member (19, 190, 191, 290, 291, 390, 490, 491) which is disposed between the first support and the resilient element, the vibration dissipating member being configured to dissipate the vibrations by shear.

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