

Title (en)
TWIN-MASS DAMPING FLYWHEEL WITH FLEXIBLE PRIMARY FLYWHEEL

Title (de)
DOPPELMASSENDÄMPFUNGSSCHWUNGRAD MIT FLEXIBLEM PRIMÄRSCHWUNGRAD

Title (fr)
DOUBLE VOLANT AMORTISSEUR A VOLANT PRIMAIRE FLEXIBLE

Publication
EP 1673551 A2 20060628 (FR)

Application
EP 04767929 A 20040729

Priority
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• FR 0309625 A 20030804

Abstract (en)
[origin: FR2858674A1] The flywheel damper has a vibration damper (12) that is mounted between coaxial primary and secondary flywheels (10, 14), and fixation screw (40) connected to the flywheel (14). The primary flywheel is axially flexible, and has an annular sheet plate (20) carrying an inertial mass. The vibration damper has another annular sheet plate (50) that damps the axial oscillations of the primary flywheel.

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CPC (source: EP)
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