

Title (en)

METHOD AND APPARATUS FOR VIBRATION DAMPING OF A SUSPENDED MEDIA READ/WRITE HEAD

Title (de)

VERFAHREN UND VORRICHTUNG ZUR VIBRATIONSDÄMPFUNG EINES AUFGEHÄNGTEN MEDIENLESE-/SCHREIBKOPFS

Title (fr)

PROCÉDÉ ET APPAREIL POUR UN AMORTISSEMENT DE VIBRATION D'UNE TÊTE DE LECTURE/ÉCRITURE MULTIMÉDIA SUSPENDUE

Publication

EP 2248125 A4 20130327 (EN)

Application

EP 08725141 A 20080204

Priority

US 2008001464 W 20080204

Abstract (en)

[origin: WO2009099406A1] A method of controlling a head for a recording medium includes determining that the head is in an inoperative state, and activating a damping arrangement in response to the determination that the head is inoperative. A movement of the head while the head is inoperative is sensed. The damping arrangement is used in response to the sensing step to exert a force upon the head to thereby damp the movement, a magnitude of the force being dependent upon a parameter of the movement.

IPC 8 full level

G11B 21/22 (2006.01); **G11B 7/09** (2006.01); **G11B 7/12** (2012.01)

CPC (source: EP)

G11B 21/22 (2013.01)

Citation (search report)

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Citation (examination)

US 2003053381 A1 20030320 - TAKAHASHI KAZUO [JP], et al

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DOCDB simple family (publication)

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DOCDB simple family (application)

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