

Title (en)

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

Title (de)

VERFAHREN UND VORRICHTUNG ZUR VIBRATIONS DÄMPFUNG 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

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2009099406 A1 20090813; CN 101849259 A 20100929; CN 101849259 B 20130123; EP 2248125 A1 20101110; EP 2248125 A4 20130327; JP 2011511393 A 20110407; KR 101484532 B1 20150120; KR 20100125222 A 20101130

DOCDB simple family (application)

US 2008001464 W 20080204; CN 200880114559 A 20080204; EP 08725141 A 20080204; JP 2010544934 A 20080204; KR 20107014108 A 20080204