Title (en)
SYSTEM AND METHOD OF ERASING NON-VOLATILE RECORDING MEDIA

Title (de)
SYSTEM UND VERFAHREN ZUM LÖSCHEN VON NICHTFLÜCHTIGEN AUFZEICHNUNGSMEDIEN

Title (fr)
SYSTEME ET PROCEDE D'EFFACEMENT DE SUPPORT D'ENREGISTREMENT NON VOLATIL

Publication
EP 1839154 A4 20080709 (EN)

Application
EP 04813277 A 20041206

Priority
US 2004040940 W 20041206

Abstract (en)
[origin: WO2006062511A1] A method and system for the erasing of data from a non-volatile recording medium includes a non-volatile recording medium controller, a non-volatile recording medium, and a CPU. A data pattern used in an erasure command is sent to the non-volatile recording medium a single time. Consequently, the amount of data transferred to the non-volatile recording medium controller is reduced to a minimum. After receiving the erasure command, the non-volatile recording medium controller overwrites an erasure area with the data pattern.

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
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Designated contracting state (EPC)
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