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(54) Title: DUAL MODE ACCESS FOR NON-VOLATILE STORAGE DEVICES

(57) Abstract: Method and mass storage memory system is provided. The system includes, re-programmable non-volatile memory
cells, the memory cells being arranged in a plurality of blocks that are erasable together; and a controller including a microprocessor
that is adapted to receive files of data identified by unique identifiers via a first interface and the controller causes a received data
file to be stored in one or more memory blocks; and the controller receives data identified by logical addresses via a second interface
and stores the received data in one or more memory blocks, wherein data written via the first interface is indexed using the unique
identifiers so that data is accessible via the second interface or the first interface; and data received via the second interface is indexed
so that data can be accessed via the first interface or the second interface.
— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the “Guidance Notes on Codes and Abbreviations” appearing at the beginning of each regular issue of the PCT Gazette.

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A. CLASSIFICATION OF SUBJECT MATTER
INV. G06F3/06 G06F12/00

According to International Patent Classification (IPC) or to both national classification and IPC:

"A" field

Minimum documentation searched (classification system followed by classification symbols)
G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched:

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, WPI Data, INSPEC, COMPENDEX, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
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Further documents are listed in the continuation of Box C. See patent family annex.

Date of the actual completion of the international search: 19 June 2007

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Authorized officer
Kochev, Miroslav
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