



US00D439579S

(12) **United States Design Patent** (10) **Patent No.:** **US D439,579 S**  
**Auclair et al.** (45) **Date of Patent:** **\*\* Mar. 27, 2001**

(54) **MEMORY CARD READER**

(57) **CLAIM**

(75) Inventors: **Daniel L. Auclair**, Mountain View;  
**Leon Malméd**, San Jose; **Anthony J. Knights**, Irvine; **Johnny H. Chen**,  
Buena Park, all of CA (US)

The ornamental design for a memory card reader, as shown and described.

**DESCRIPTION**

(73) Assignee: **SanDisk Corporation**, Sunnyvale, CA (US)

FIG. 1 is an isometric view of a memory card reader that incorporates a first embodiment of the new design, showing the reader's top, front side and right side;

(\*\*) Term: **14 Years**

FIG. 2 is a front elevational view of the memory card reader first embodiment;

(21) Appl. No.: **29/114,371**

FIG. 3 is a left side elevational view of the memory card reader first embodiment;

(22) Filed: **Nov. 22, 1999**

FIG. 4 is a rear elevational view of the memory card reader first embodiment;

(51) **LOC (7) Cl.** ..... **14-02**

FIG. 5 is a right side elevational view of the memory card reader first embodiment;

(52) **U.S. Cl.** ..... **D14/385**

FIG. 6 is a top plan view of the memory card reader first embodiment;

(58) **Field of Search** ..... D14/383-386,  
D14/240; 235/380, 382, 382.5; 283/74,  
75

FIG. 7 is a bottom plan view of the memory card reader first embodiment;

(56) **References Cited**

FIG. 8 is an isometric view of a memory card reader that incorporates a second embodiment of the new design, showing the reader's top, front side and right side;

**U.S. PATENT DOCUMENTS**

- D. 210,218 \* 2/1968 Williams ..... D14/385
- D. 339,807 9/1993 Tattari et al. .
- D. 379,975 6/1997 Grewe et al. .
- D. 406,118 \* 2/1999 Koivisto ..... D14/385
- D. 408,376 4/1999 Su .
- D. 415,473 \* 10/1999 Su ..... D14/385

FIG. 9 is a front elevational view of the memory card reader second embodiment;

FIG. 10 is a left side elevational view of the memory card reader second embodiment;

FIG. 11 is a rear elevational view of the memory card reader second embodiment;

FIG. 12 is a right side elevational view of the memory card reader second embodiment;

FIG. 13 is a top plan view of the memory card reader second embodiment; and,

FIG. 14 is a bottom plan view of the memory card reader second embodiment.

**OTHER PUBLICATIONS**

Brochure featuring: "SanDisk ImageMate—Compact-Flash™ External Drive," advertised by *SanDisk Corporation*, 1998.

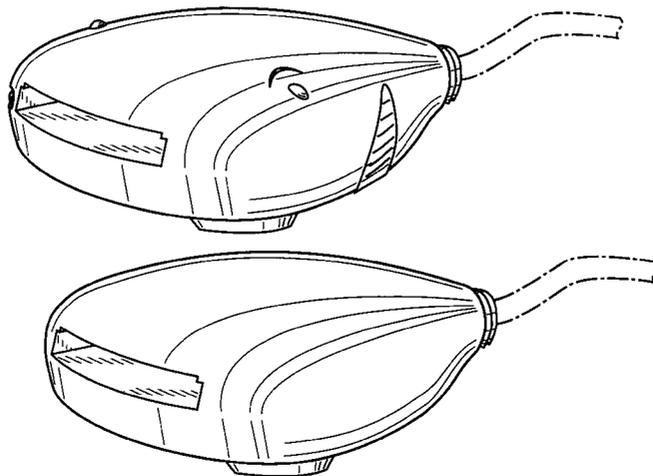
\* cited by examiner

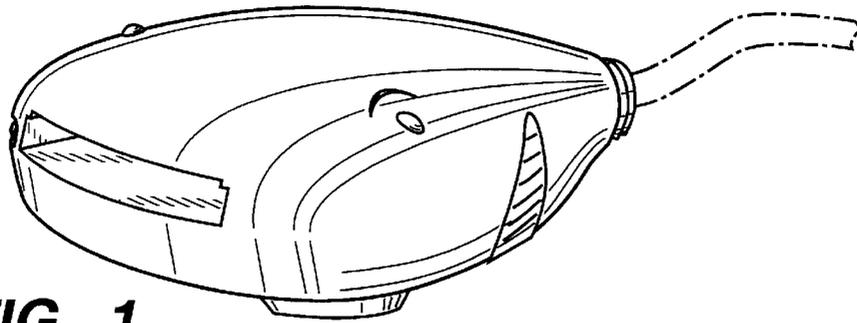
The cord is shown in broken lines in FIGS. 1 and 8 for illustrative purposes only and forms no part of the claimed design.

*Primary Examiner*—Fred Nunn

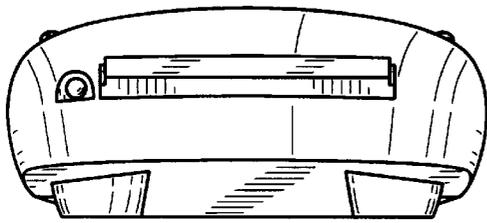
(74) *Attorney, Agent, or Firm*—Skjerven Morrill MacPherson LLP

**1 Claim, 3 Drawing Sheets**

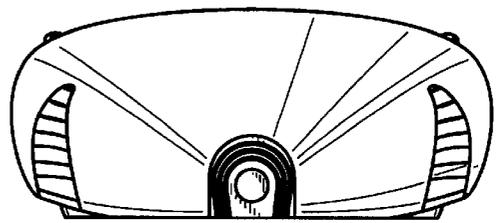




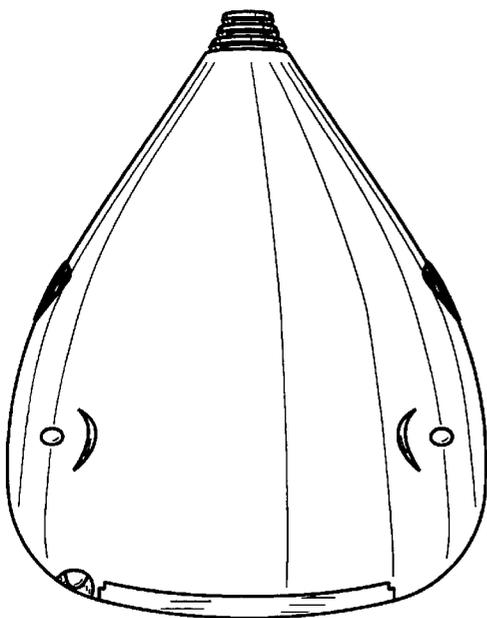
**FIG.\_1**



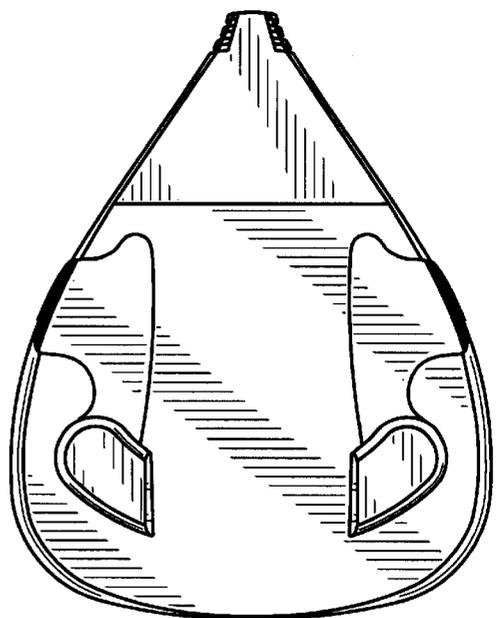
**FIG.\_2**



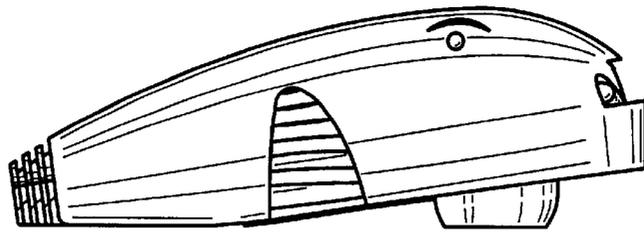
**FIG.\_4**



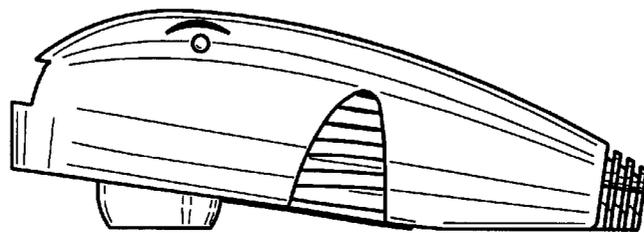
**FIG.\_6**



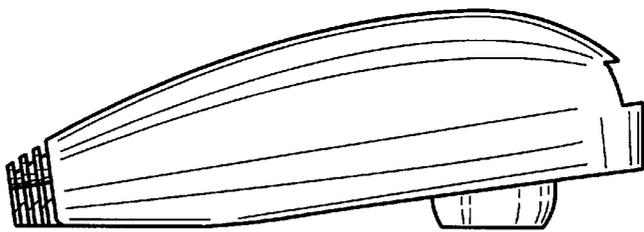
**FIG.\_7**



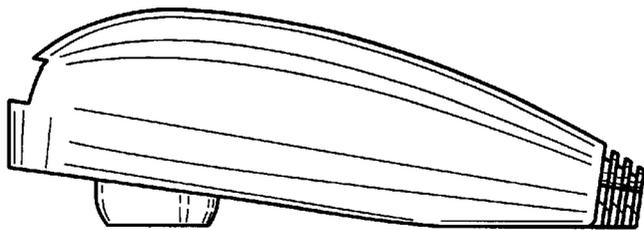
**FIG.\_3**



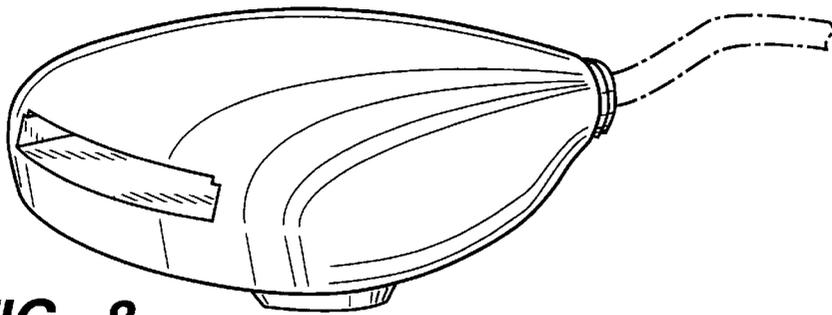
**FIG.\_5**



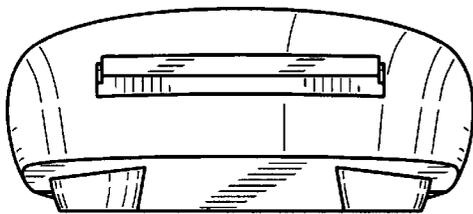
**FIG.\_10**



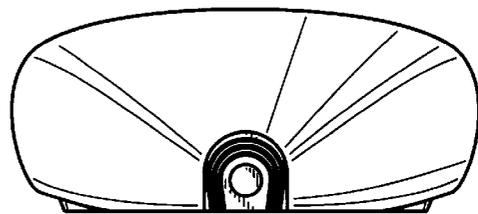
**FIG.\_12**



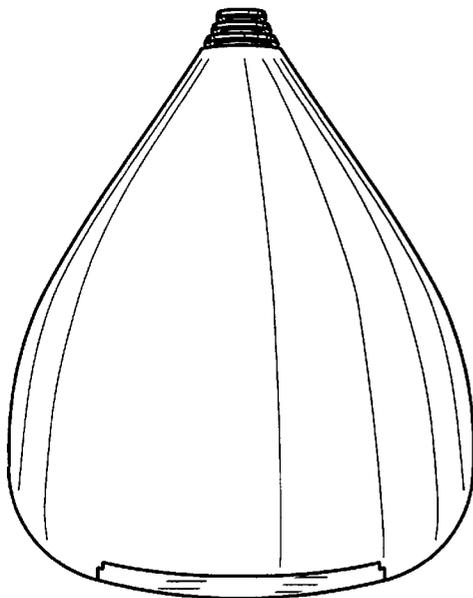
**FIG.\_8**



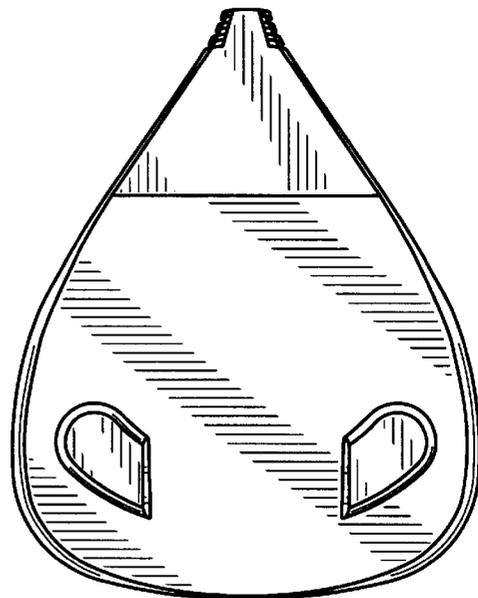
**FIG.\_9**



**FIG.\_11**



**FIG.\_13**



**FIG.\_14**