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(12) **United States Design Patent**  
**Månsson et al.**

(10) **Patent No.:** **US D489,319 S**

(45) **Date of Patent:** **\*\* May 4, 2004**

(54) **PIEZOELECTRIC SENSOR**

(75) Inventors: **Per Månsson**, Sollentuna (SE); **Kjeld Jensen**, Huddinge (SE); **Teodor Aastrup**, Stockholm (SE); **Henrik Andersson**, Sundbyberg (SE); **Jan Smith**, Stockholm (SE)

(73) Assignee: **Biosensor Applications Sweden AB**, Sundbyberg (SE)

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

(21) Appl. No.: **29/166,236**

(22) Filed: **Aug. 23, 2002**

(51) **LOC (7) Cl.** ..... **13-02**

(52) **U.S. Cl.** ..... **D13/101**

(58) **Field of Search** ..... D13/101, 110, D13/112, 114, 118, 158, 184; 73/514.16, 514.34, 579, 649, 777; 360/31, 360; 310/329

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*Primary Examiner*—Philip S. Hyder

*Assistant Examiner*—Daniel Bui

(74) *Attorney, Agent, or Firm*—Renner, Otto, Boisselle & Sklar, LLP

(57) **CLAIM**

The ornamental design for a piezoelectric sensor, as shown and described.

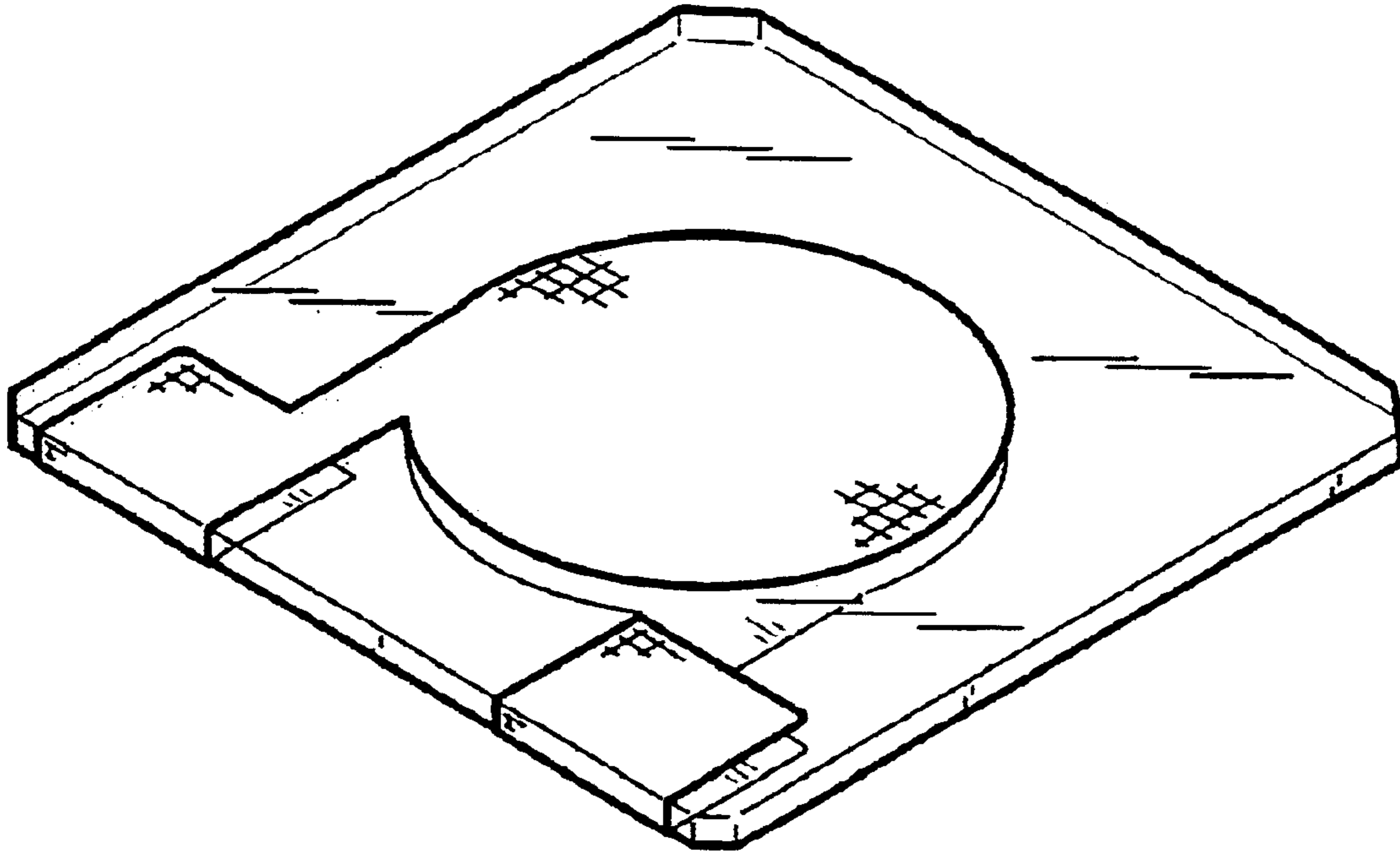
**DESCRIPTION**

FIG. 1 is a perspective view of a piezoelectric sensor showing the top, front and right sides of our new design; and,

FIG. 2 is a perspective view of the piezoelectric sensor showing the bottom, rear and left sides thereof.

The grid lines shown in FIGS. 1 and 2 represent surface texture lines.

**1 Claim, 1 Drawing Sheet**



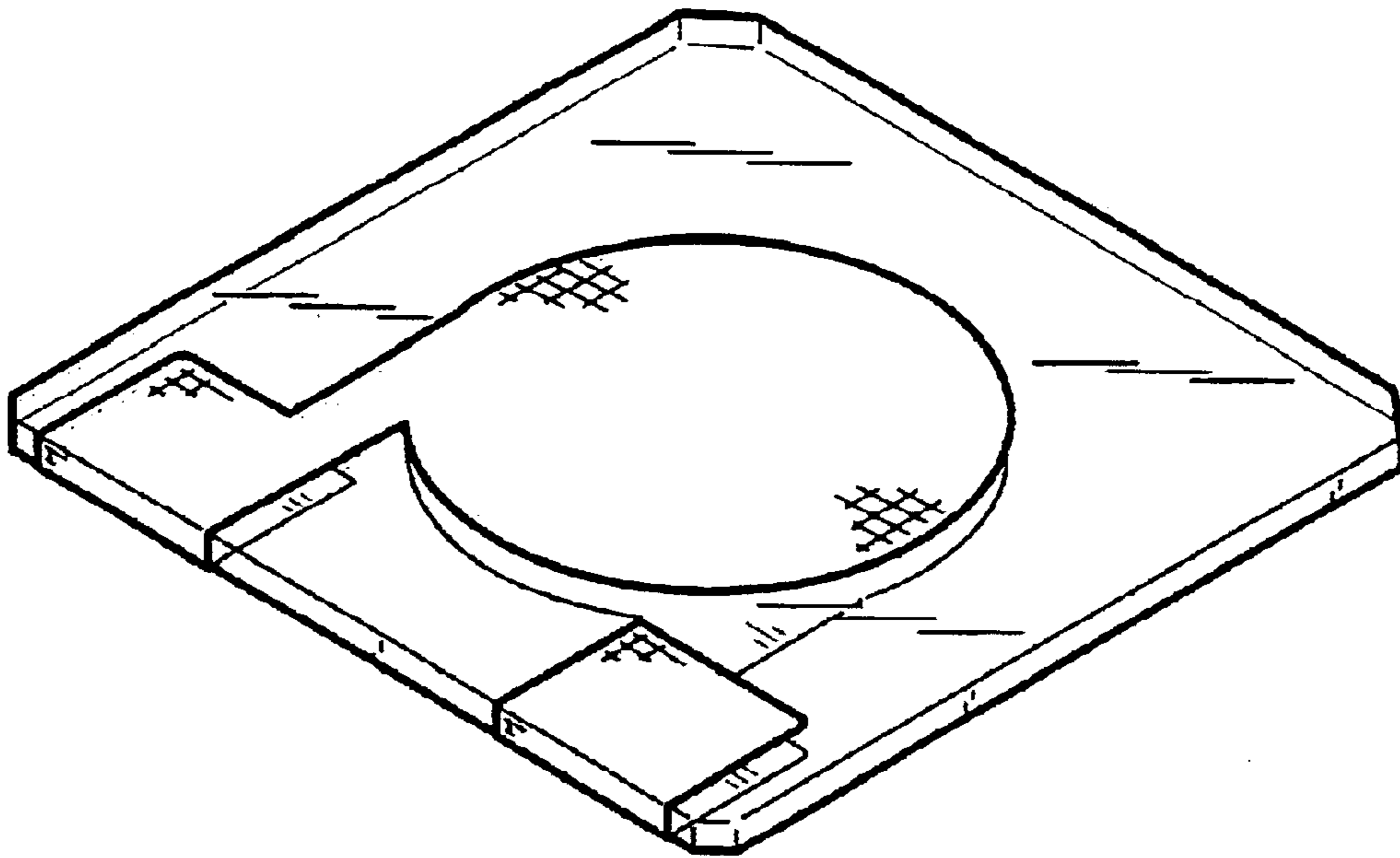


FIG. 1

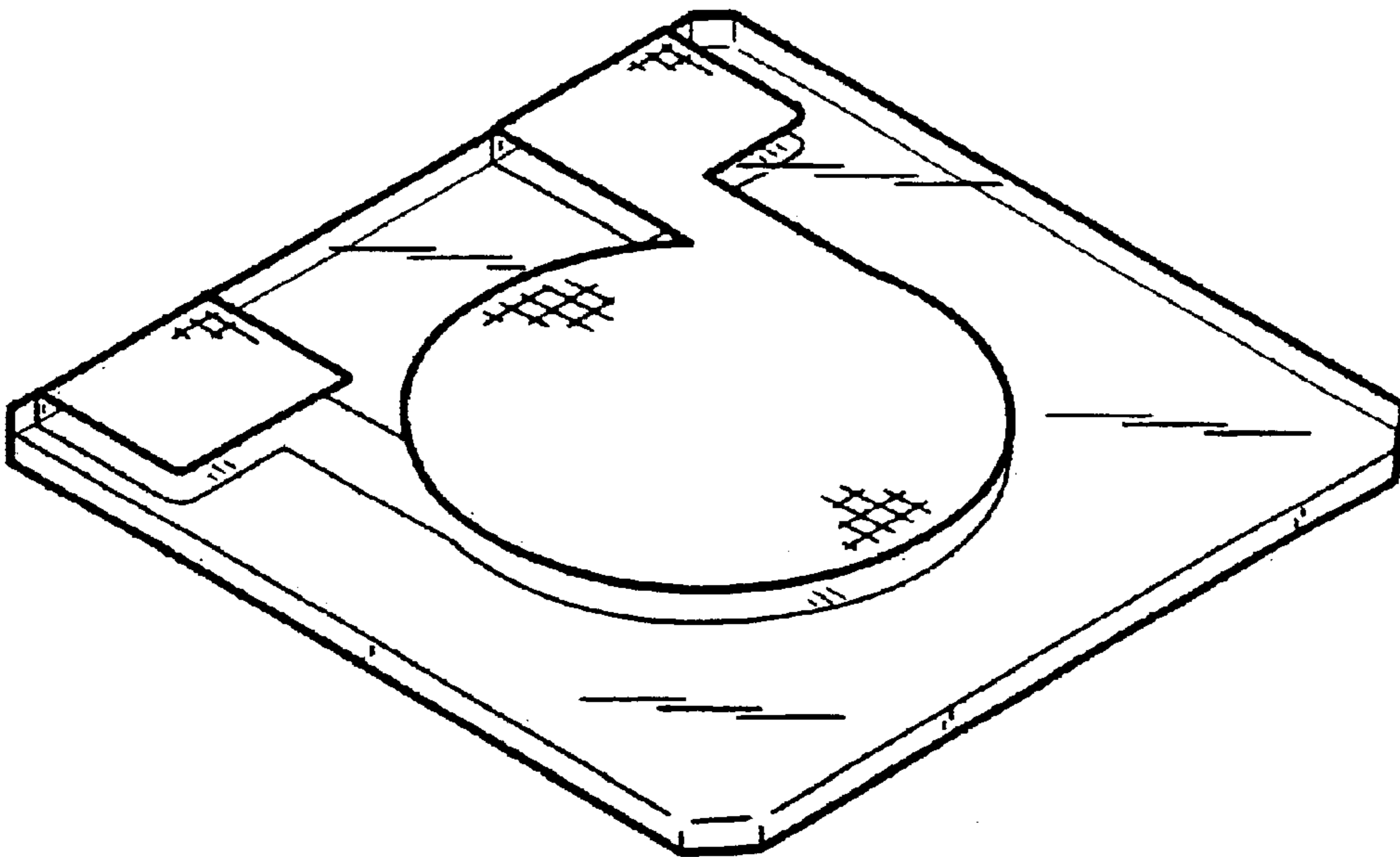


FIG. 2

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 489,319 S  
APPLICATION NO. : 29/166236  
DATED : May 4, 2004  
INVENTOR(S) : Mansson et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the last sentence of the DESCRIPTION, replace "surface texture lines" with --surface shading--.

Signed and Sealed this

Twenty-ninth Day of January, 2008

A handwritten signature in black ink that reads "Jon W. Dudas". The signature is written in a cursive style with a large, stylized initial "J".

JON W. DUDAS

*Director of the United States Patent and Trademark Office*