## United States Patent [19]

#### Hong

#### [54] BODY TEMPERATURE SENSING AND ALARMING DEVICE

- [76] Inventor: Chia-Ping Hong, P.O. Box 1750, Taichung, Taiwan
- [21] Appl. No.: 345,944
- [22] Filed: Nov. 28, 1994
- [52] U.S. Cl. ...... 340/573; 340/584; 340/586; 128/736

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# US005559497A

# [11] Patent Number: 5,559,497

## [45] **Date of Patent:** Sep. 24, 1996

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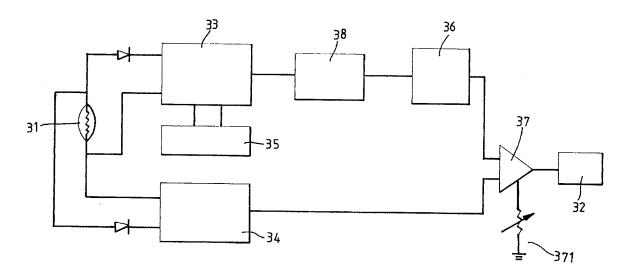
Primary Examiner-Jeffery Hofsass

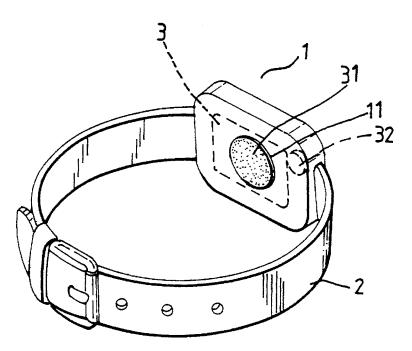
Assistant Examiner-Benjamin C. Lee

#### [57] ABSTRACT

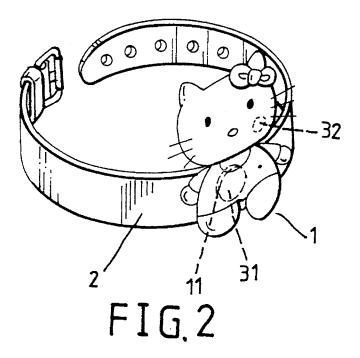
A device is attached to various portions of the human body for detecting body temperature and includes a sensor for sensing body temperature, and a converter for converting the body temperature into a reference value. The reference value is transmitted into a comparator which compares the reference value with another reference value. When the body temperature is increased for more than a predetermined value, an alarm will generate an alarm signal for alarming that the body temperature is too high.

#### 1 Claim, 4 Drawing Sheets

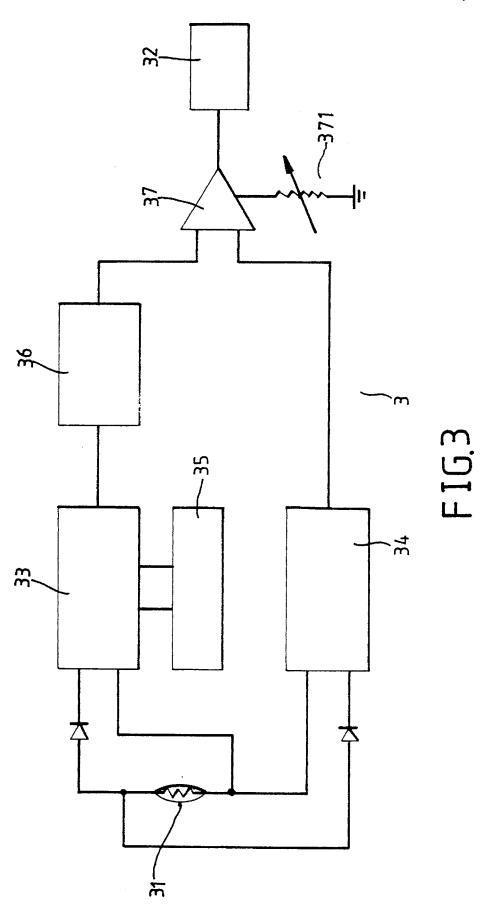


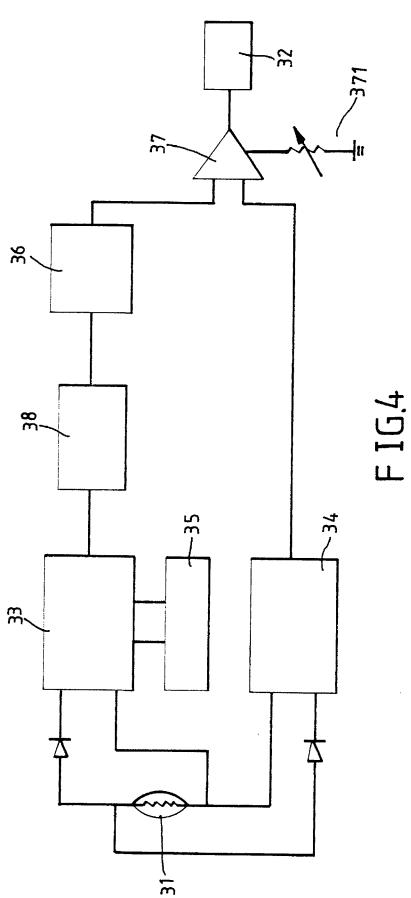






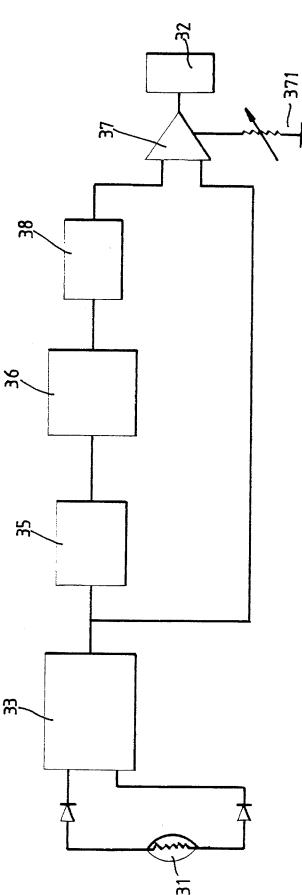
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