# US Patent & Trademark Office Patent Public Search | Text View

United States Design Patent D1088924

Kind Code S
Date of Patent August 19, 2025

Inventor(s) Yu; Meng

#### Gas detector

**Inventors:** Yu; Meng (Xuzhou, CN)

**Applicant: Hong Kong Forwiner International Limited (Hong Kong, CN)** 

Assignee: HONK KONG FORWINER INTERNATIONAL LIMITED (Hong Kong, CN)

(\*\*) **Term:** 15 Years **Appl. No.:** 

D/949936 Filed:

June 28, 2024

**Foreign Application Priority Data** 

CN 202430077103.2 Feb. 04, 2024

#### **Publication Classification**

**LOC Cl.:** 1004

**U.S. Cl.:** 

USPC D10/52; D10/81

## **Field of Classification Search**

**CPC:** G01N (29/22); G01N (29/222); G01N (29/226); G01N (33/0004); G01N (33/0009);

G01N (33/0011); G01N (33/0022); G01N (33/0026); G01N (33/0027); G01N

(33/0062); G01N (33/007); G01N (33/0073)

**USPC:** D10/52; D10/53; D10/81; D10/102; D10/104.1

## **Description**

- (1) FIG. **1** is a perspective view of a gas detector showing the new design;
- (2) FIG. **2** is another perspective view thereof;

- (3) FIG. **3** is a front view thereof;
- (4) FIG. **4** is a back view thereof;
- (5) FIG. **5** is a left side elevational view thereof;
- (6) FIG. **6** is a right side elevational view thereof;
- (7) FIG. **7** is a top view thereof;
- (8) FIG. **8** is a bottom view thereof; and;
- (9) FIG. **9** is an enlarged detail view taken from the encircled area **9** in FIG. **1**.
- (10) The broken lines shown in the figures are for the purpose of illustrating portions of the gas detector and form no part of the claimed design.

### **Claims**

The ornamental design for a gas detector as shown and described.