**United States Design Patent**

**Ni et al.**

**Passive Infrared Occupancy Sensor**

Inventors: **Lidong Ni**, Wenzhou MTL Electric Appliances Co., Ltd. Shangwu Industrial Zone, Qiliang, Yueqing, Wenzhou, ZH (CH) 325605; **Xiang Yu**, Wenzhou MTL Electric Appliances Co., Ltd. Shangwu Industrial Zone, Qiliang, Yueqing, Wenzhou (CN) 325605

**Term:** 14 Years

**Applied No.:** 29/283,250

**Filed:** Aug. 8, 2007

**Loc. Cl.** 10-04

**Field of Classification Search:** D10/70; D10/104

See application file for complete search history.

**References Cited**

**U.S. Patent Documents**

6,835,159 B1 * 2/2005 Mudge 340/541

**Claim**

We claim the ornamental design for a passive infrared occupancy sensor, as shown and described.

**Description**

Fig. 1 depicts a front view of a passive infrared occupancy sensor depicting our new design.

Fig. 2 depicts a right view of a passive infrared occupancy sensor depicting our new design.

Fig. 3 depicts a left view of a passive infrared occupancy sensor depicting our new design.

Fig. 4 depicts a bottom view of a passive infrared occupancy sensor depicting our new design.

Fig. 5 depicts a top view of a passive infrared occupancy sensor depicting our new design.

Fig. 6 depicts a back view of a passive infrared occupancy sensor depicting our new design; and,

Fig. 7 depicts a trimetric view of a passive infrared occupancy sensor depicting our new design.

1 Claim, 7 Drawing Sheets
Figure 6