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(12) United States Design Patent

Lee et al.

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(54) **DRY CONTACT SWITCH FOR HOME ENERGY MANAGEMENT SYSTEM**

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(73) Assignee: **LG Electronics Inc.**, Seoul (KR)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **03-03**

(52) **U.S. Cl.**
USPC **D13/158**; D13/168

(58) **Field of Classification Search**
USPC ..... D13/158, 159, 168, 172, 176, 177, 184; D10/46; D14/125, 142, 240, 365; D9/432; D3/294; 165/209; 174/50, 66; 200/293, 80 B; 220/3.2, 3.3, 3.8; 331/151, 154, 205; 340/500, 644, 3.22, 340/3.8, 12.19, 238; 361/600, 601, 622, 361/679.01; 700/17, 65, 83, 276
See application file for complete search history.

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(57) **CLAIM**

We claim the ornamental design for a dry contact switch for home energy management system, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of a dry contact switch for home energy management system showing our new design:
FIG. **2** is a front elevation view thereof;
FIG. **3** is a rear elevation view thereof;
FIG. **4** is a left-side elevation view thereof;
FIG. **5** is a right-side elevation view thereof;
FIG. **6** is a top plan view thereof; and,
FIG. **7** is a bottom plan view thereof.

1 Claim, 4 Drawing Sheets

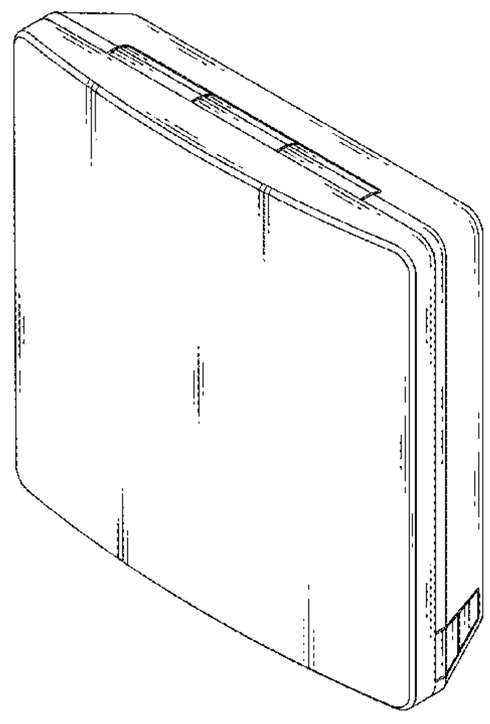

FIG. 1

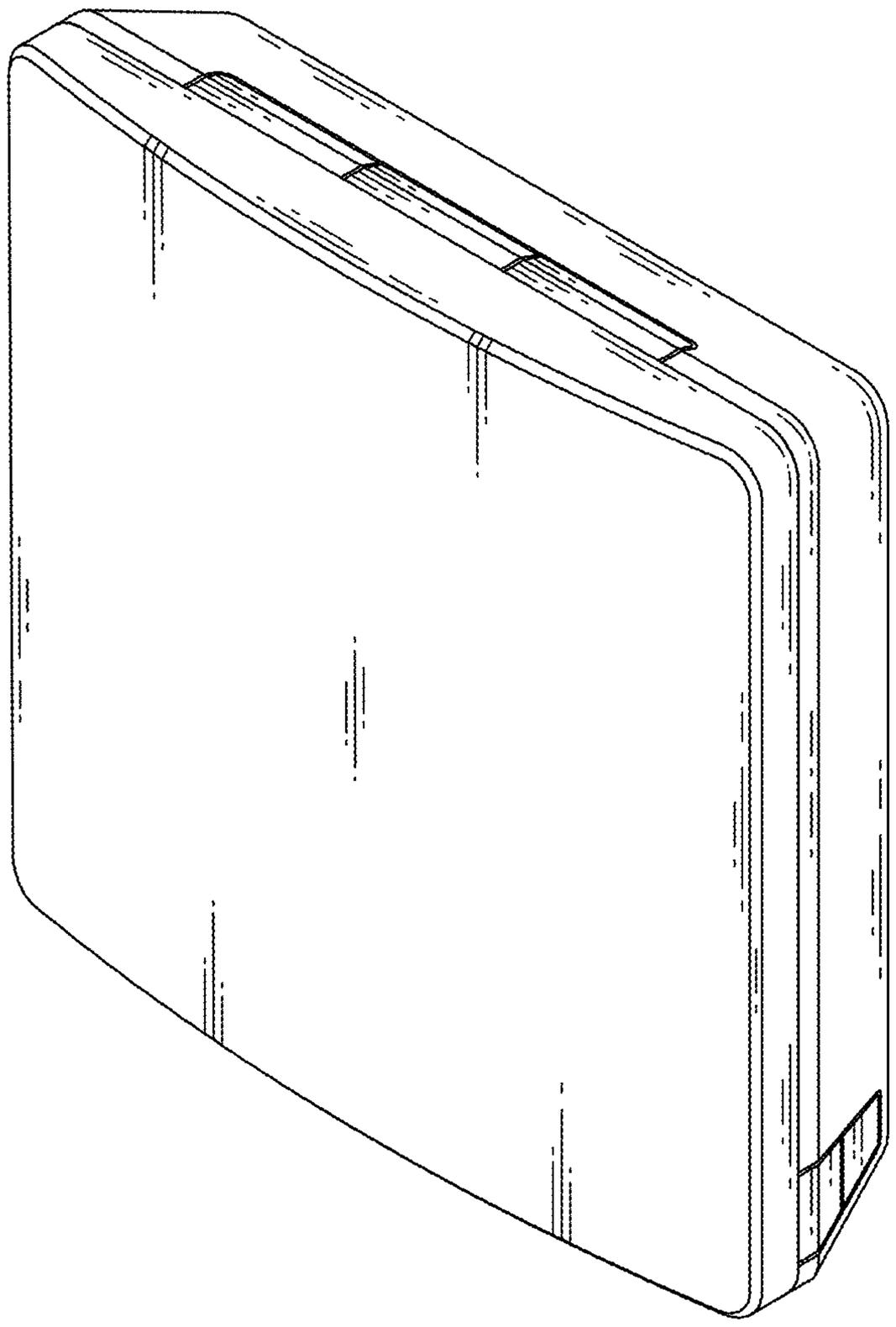

FIG.2

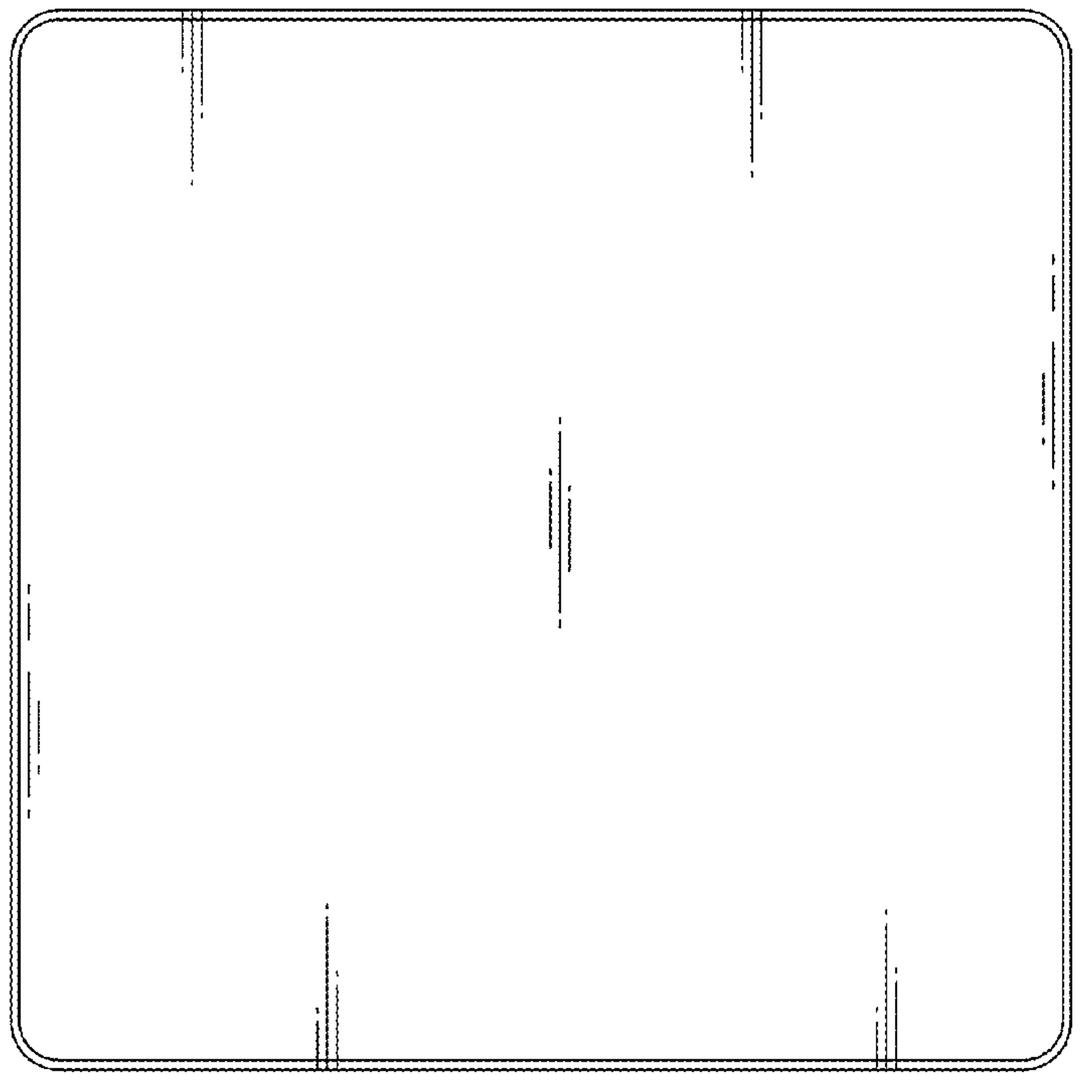

FIG.3

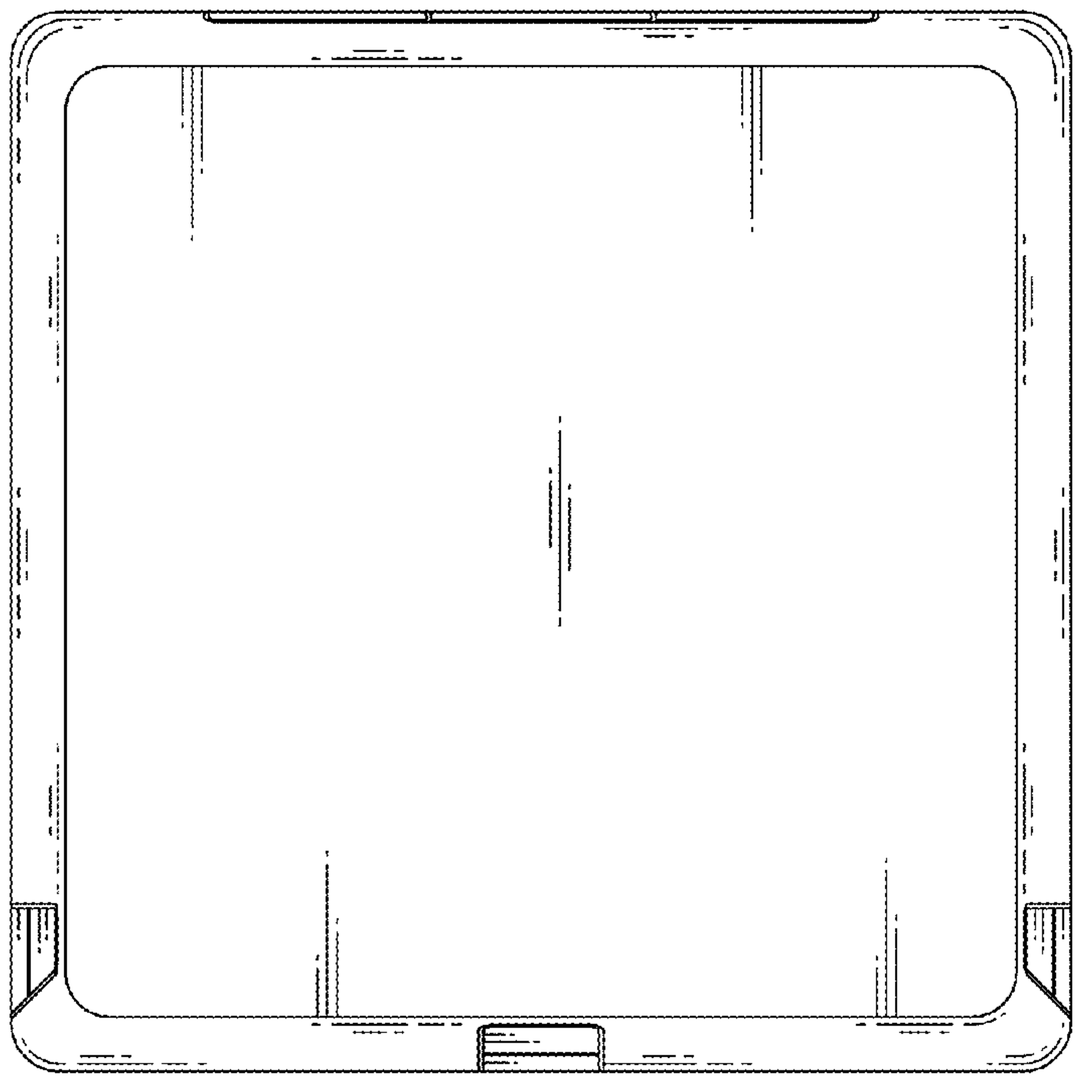

FIG.4

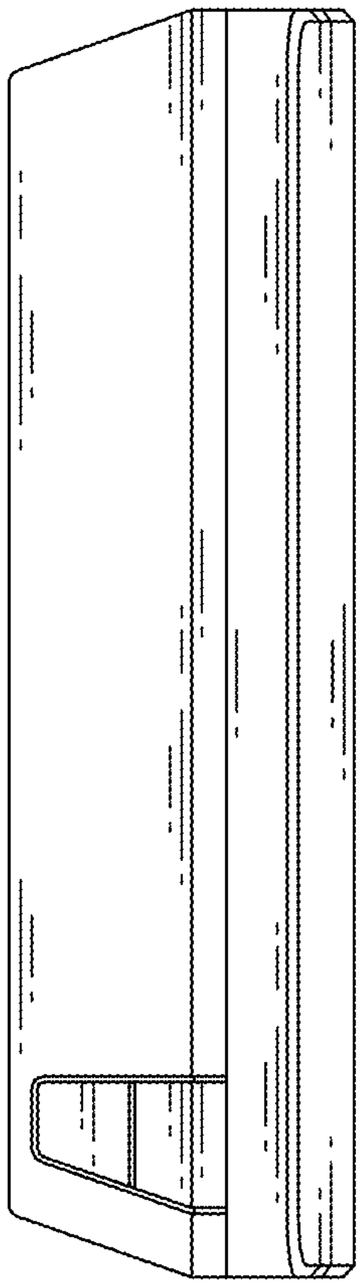

FIG.5

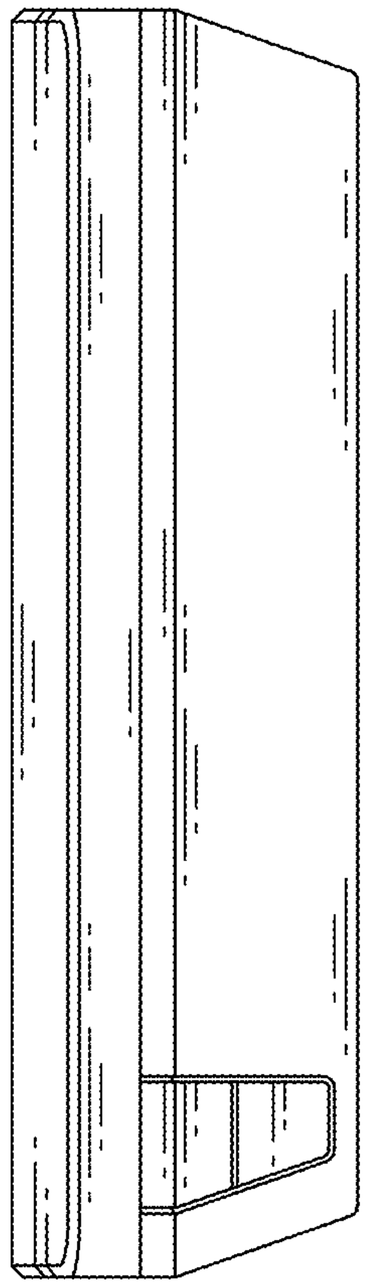

FIG.6

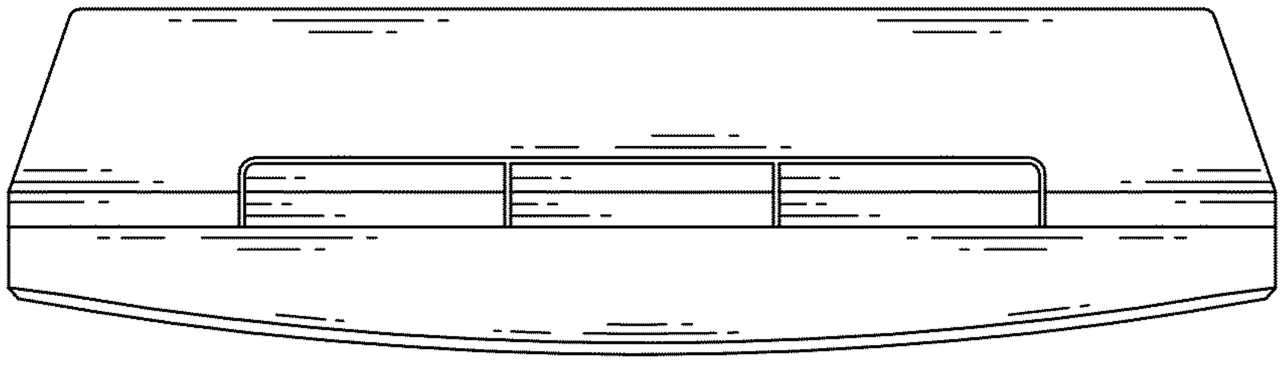
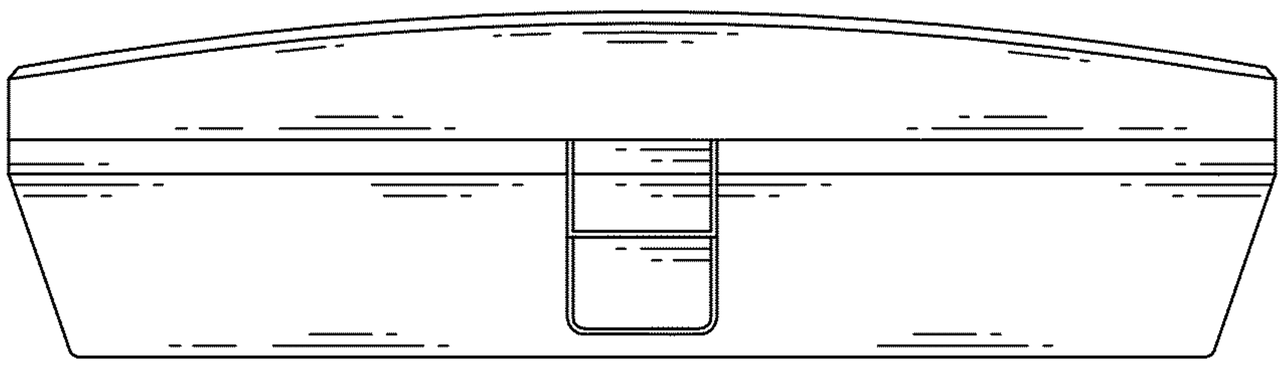
FIG.7