LIGHT-EMITTING SEMI-CONDUCTOR COMPONENT

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Term: 14 Years

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References Cited
U.S. PATENT DOCUMENTS
5,746,500 5/1998 Chien 362/800 X
5,924,785 7/1999 Zhang et al. 362/800 X
5,984,488 11/1999 Tung 362/800 X
6,061,160 5/2000 Manzyama 362/800 X
6,099,347 5/2000 Vilander 362/800 X

OTHER PUBLICATIONS

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CLAIM

The ornamental design for a light-emitting semi-conductor component, as shown and described.

DESCRIPTION

FIG. 1 is a perspective right side view of a light-emitting semi-conductor component according to our novel design;
FIG. 2 is a top view of the light-emitting semi-conductor component according to our novel design;
FIG. 3 is a bottom view of the light-emitting semi-conductor component according to our novel design;
FIG. 4 is a right side view of the light-emitting semi-conductor component according to our novel design;
FIG. 5 is a left side view of the light-emitting semi-conductor component according to our novel design;
FIG. 6 is a front view of the light-emitting semi-conductor component according to our novel design;
FIG. 7 is a back view of the light-emitting semi-conductor component according to our novel design;
FIG. 8 is another perspective right side view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 9 is another top view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 10 is another bottom view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 11 is another right side view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 12 is another left side view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 13 is another front view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 14 is another back view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 15 is another perspective right side view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 16 is another top view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 17 is another bottom view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 18 is another right side view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 19 is another left side view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment;
FIG. 20 is another front view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment; and,
FIG. 21 is another back view of the light-emitting semi-conductor component according to our novel design, depicting an alternative environment.
The dash lines included depict environment and are not part of the claimed design.

1 Claim, 9 Drawing Sheets