



US00D817861S

(12) **United States Design Patent** (10) **Patent No.:** **US D817,861 S**
Mori (45) **Date of Patent:** **** May 15, 2018**

(54) **SPIKE PIN FOR AUTOMOBILE TIRE** D776,048 S * 1/2017 Matsumoto D12/608
(71) Applicant: **THE YOKOHAMA RUBBER CO., LTD.**, Minato-ku, Tokyo (JP) D776,049 S * 1/2017 Matsumoto D12/608
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(72) Inventor: **Masakazu Mori**, Hiratsuka (JP) * cited by examiner
(73) Assignee: **THE YOKOHAMA RUBBER CO., LTD.**, Minato-ku, Tokyo (JP) *Primary Examiner* — George D. Kirschbaum
Assistant Examiner — Clese Moore, Jr.
(**) Term: **15 Years** (74) *Attorney, Agent, or Firm* — Banner & Witcoff, Ltd.

(21) Appl. No.: **29/595,493** (57) **CLAIM**
(22) Filed: **Feb. 28, 2017** The ornamental design for a spike pin for automobile tire, as shown and described.

(30) **Foreign Application Priority Data** **DESCRIPTION**
Aug. 30, 2016 (JP) 2016-018480
(51) **LOC (11) Cl.** **12-15**
(52) **U.S. Cl.**
USPC **D12/608**
(58) **Field of Classification Search**
USPC D12/604–608, 501, 544, 579
CPC ... B60C 27/08; B60C 27/086; B60C 27/0223;
B60C 11/1675; B60C 11/14
See application file for complete search history.

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FIG. 1 is a perspective view of a spike pin for an automobile tire showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a right side view thereof;
FIG. 4 is a top view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a cross sectional view taken along lines 6-6 shown in FIG. 2; and,
FIG. 7 is a cross sectional view taken along lines 7-7 shown in FIG. 3.
In the drawings, the broken lines depict environmental subject matter only and form no part of the claimed design. The dot and dashed lines represents a boundary between the claimed portion and the non-claimed portion.
A rear view appears to be identical to the front view and is omitted. A left side view appears to be identical to the right side view and is omitted. The thin lines shown in the views are for clarifying the shape of the three-dimensional surface.

1 Claim, 7 Drawing Sheets

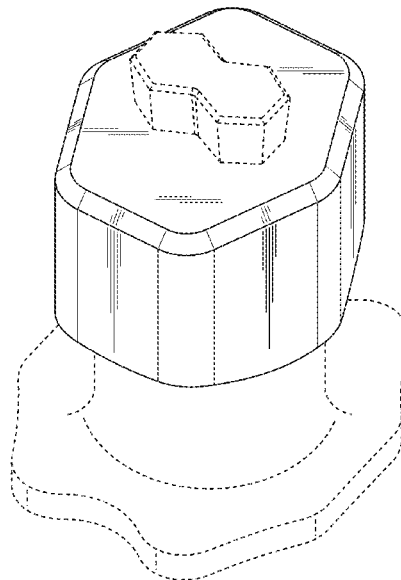


FIG. 1

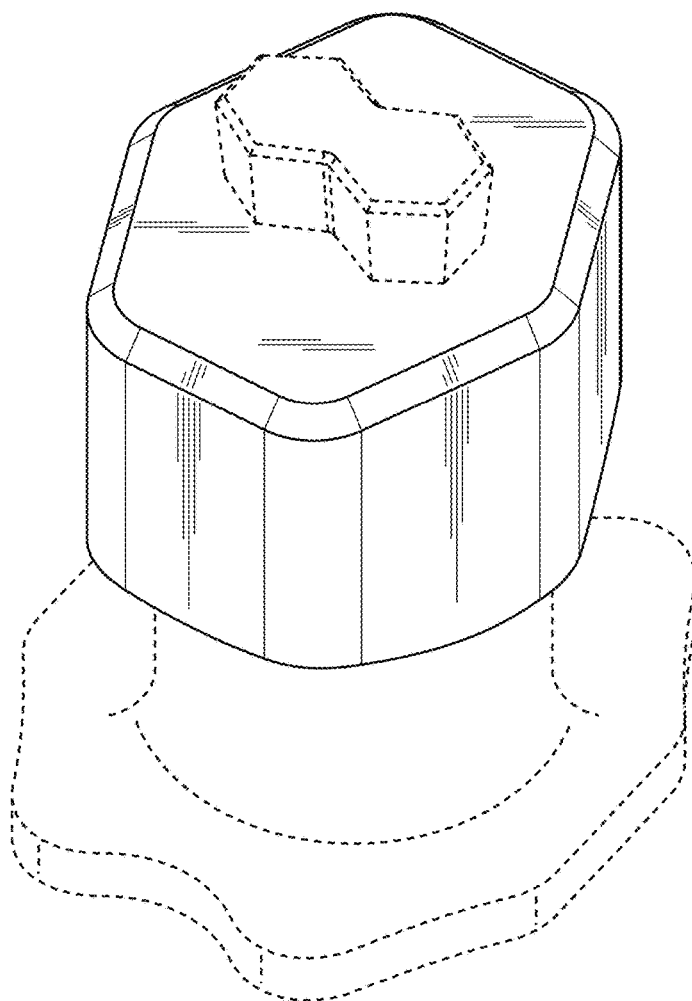


FIG. 2

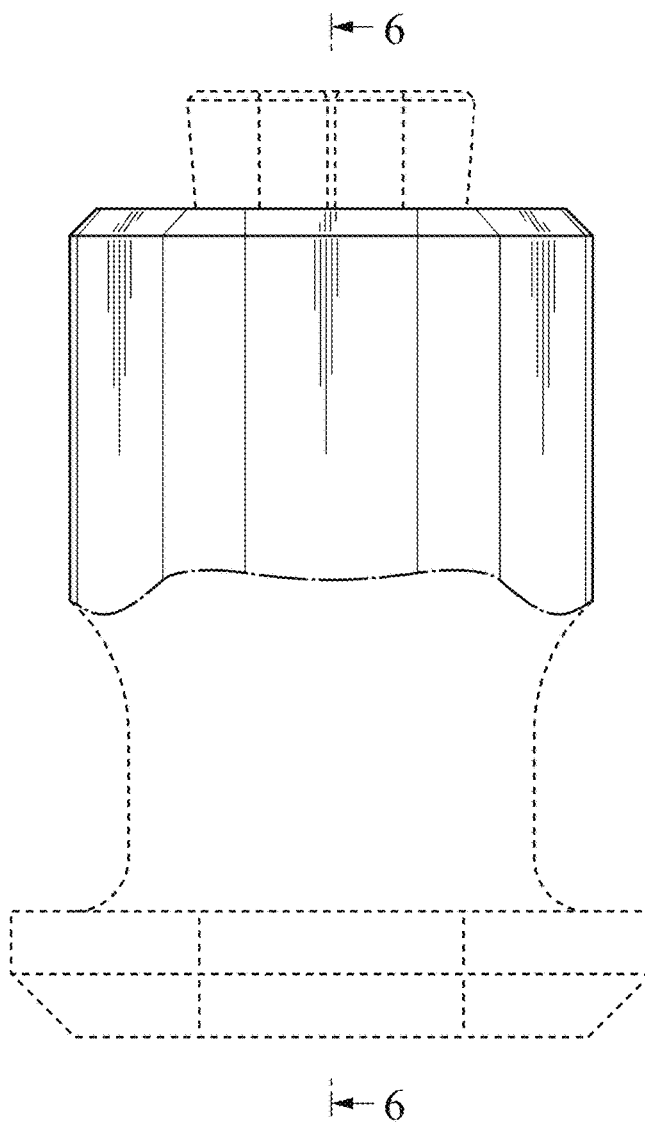


FIG. 3

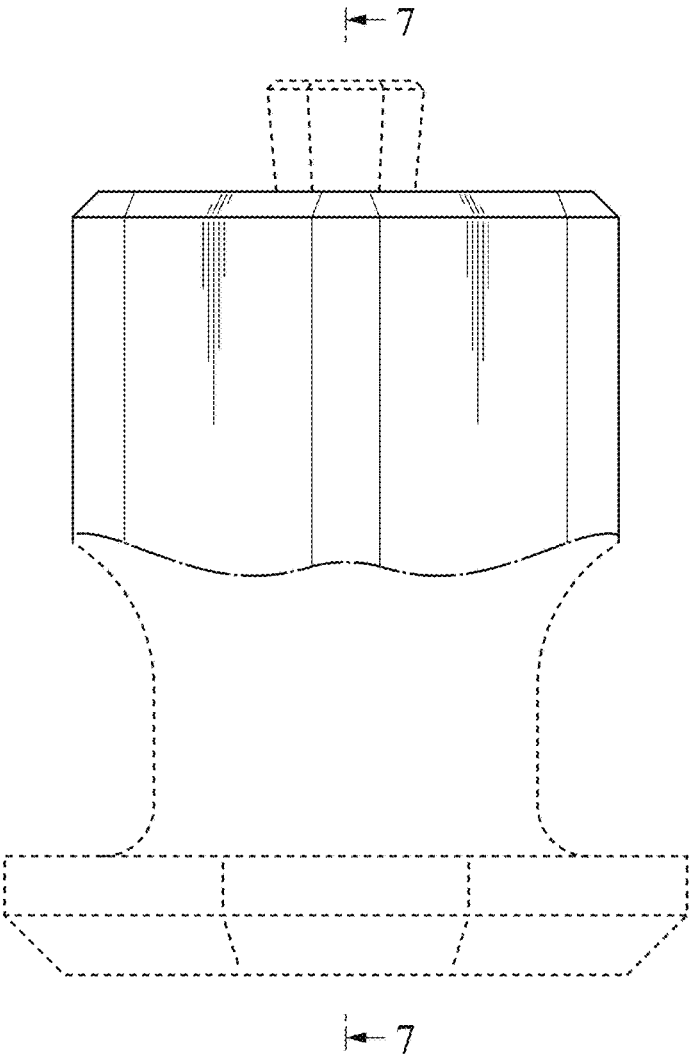


FIG. 4

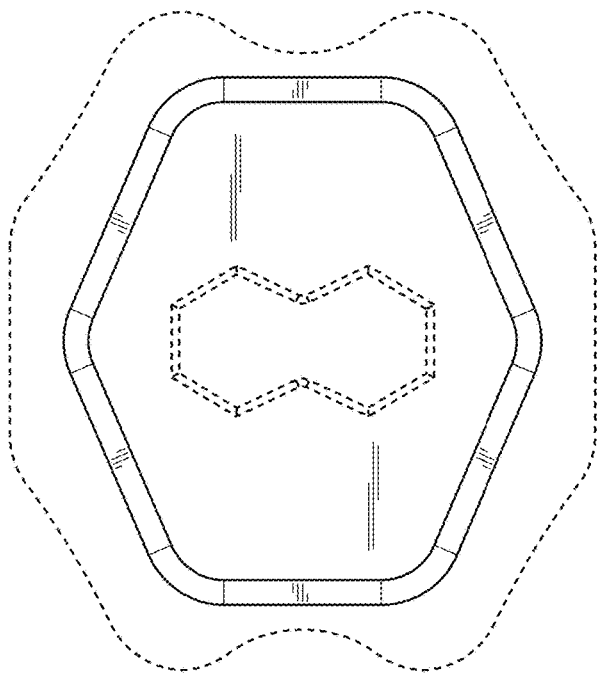


FIG. 5

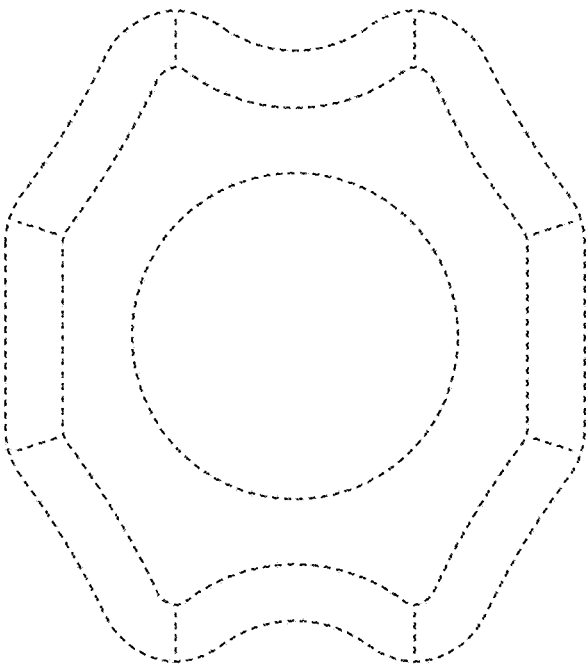


FIG. 6

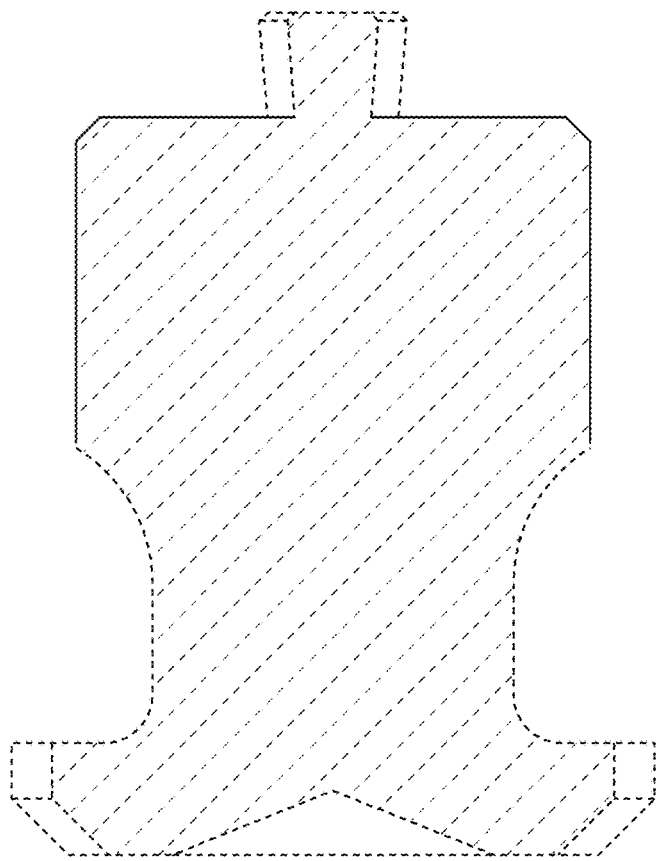


FIG. 7

