

US00D825447S

(12) **United States Design Patent** (10) **Patent No.:** **US D825,447 S**
Serva (45) **Date of Patent:** **** Aug. 14, 2018**

(54) **TIRE TREAD WEAR INDICATOR**
(71) Applicant: **The Goodyear Tire & Rubber Company, Akron, OH (US)**
(72) Inventor: **Jesse Brian Serva, Akron, OH (US)**
(73) Assignee: **The Goodyear Tire & Rubber Company, Akron, OH (US)**

D755,705 S * 5/2016 Shin D12/400
D758,297 S * 6/2016 Kidney D12/604
D765,589 S 9/2016 Hara D12/604
D768,053 S 10/2016 Schimmoeller D12/521
D768,558 S 10/2016 Schimmoeller D12/521
D770,362 S 11/2016 Schimmoeller D12/521
D772,145 S 11/2016 Schimmoeller D12/521
D786,172 S * 5/2017 Komazaki D12/400
2005/0269003 A1* 12/2005 Fujii B60C 11/24
152/154.2

(Continued)

(**) Term: **15 Years**

FOREIGN PATENT DOCUMENTS

(21) Appl. No.: **29/591,762**

JP 1458414 11/2012

(22) Filed: **Jan. 24, 2017**

OTHER PUBLICATIONS

(51) **LOC (11) Cl.** **12-15**

(52) **U.S. Cl.**
USPC **D12/604**

Japanese search report dated Nov. 7, 2017 and received by Application on Nov. 20, 2017.

(58) **Field of Classification Search**
USPC D12/604, 503, 400, 900, 901; D14/494, D14/495
CPC B60C 11/24; B60C 11/243; B60C 11/246
See application file for complete search history.

Primary Examiner — George D. Kirschbaum
Assistant Examiner — Clese Moore, Jr.
(74) *Attorney, Agent, or Firm* — Robert N. Lipsik

(56) **References Cited**

(57) **CLAIM**

U.S. PATENT DOCUMENTS

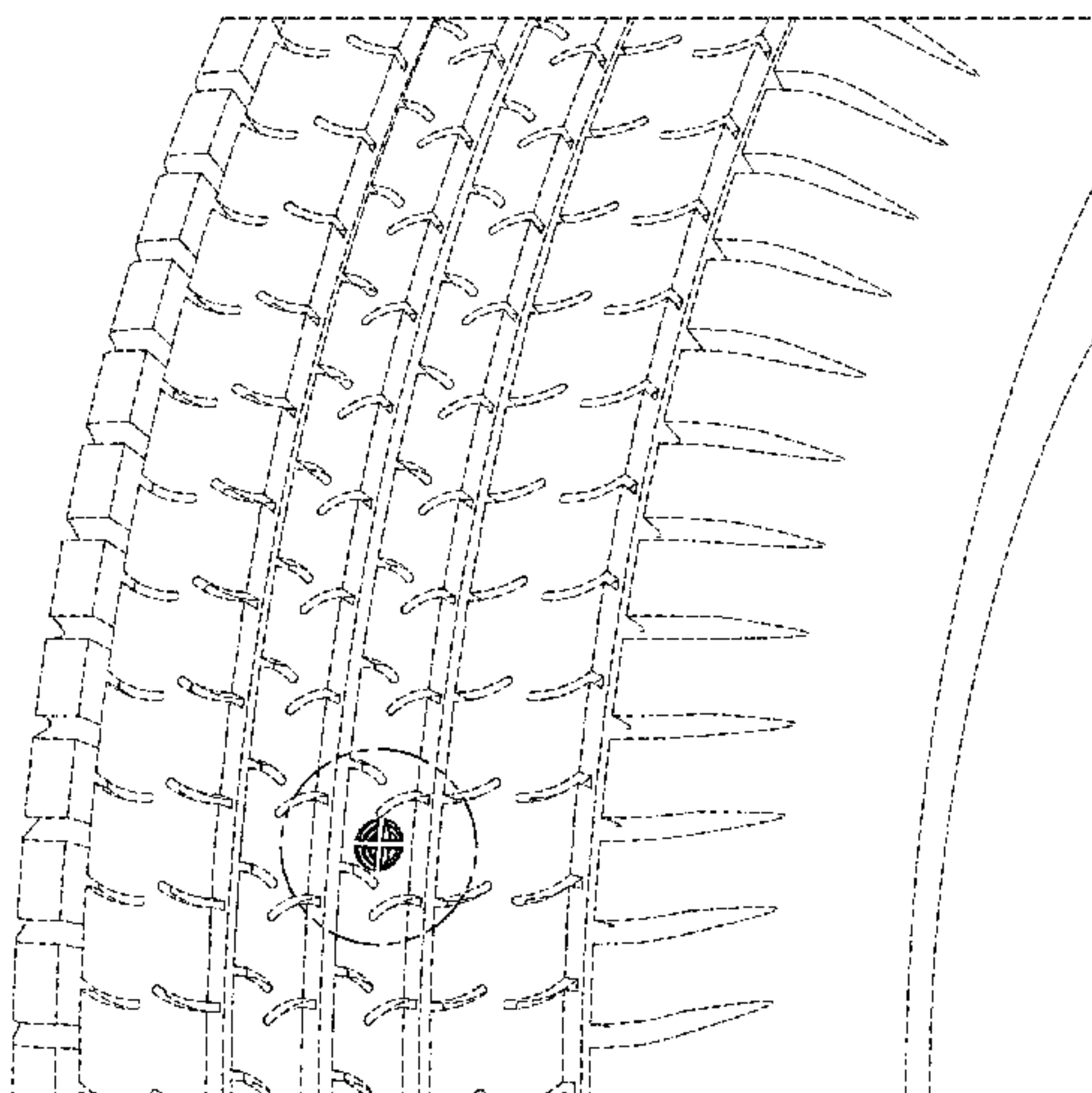
The ornamental design for a tire tread wear indicator, as shown and described.

2,287,273 A * 6/1942 Rabb G01B 3/28
33/836
2,619,727 A * 12/1952 Krohn, Jr. G01B 3/28
33/836
2,706,509 A 4/1955 White 152/209
3,814,160 A * 6/1974 Creasey B60C 11/24
152/154.2
D250,697 S * 1/1979 Jordan D10/70
5,980,668 A * 11/1999 Slingluff B60C 11/24
152/154.2
6,080,982 A * 6/2000 Cohen F16C 17/246
250/227.11
8,403,012 B2* 3/2013 Harvey B60C 11/24
152/154.2
D717,727 S 11/2014 Parr et al. D12/604
D721,029 S * 1/2015 Sato D12/400
D751,497 S * 3/2016 Kidney D12/604

DESCRIPTION

FIG. 1 is a fragmentary perspective view of a tire tread wear indicator showing my new design;
FIG. 2 is an enlarged fragmentary perspective view from the circled area shown in FIG. 1;
FIG. 3 is an enlarged partial front elevational view from the circled area shown in FIG. 1; and,
FIG. 4 is a cross-sectional view taken along Line 4-4 of FIG. 3.
In the drawings, the broken lines showing of a tire depict environmental subject matter and form no part of the claimed design.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2006/0037683 A1* 2/2006 Cuny B60C 11/24
152/154.2
2009/0095388 A1* 4/2009 Cuny B60C 11/1384
152/154.2
2011/0079333 A1* 4/2011 Collette B60C 11/24
152/154.2
2011/0126949 A1* 6/2011 Cuny B29D 30/0606
152/154.2
2012/0103484 A1* 5/2012 Ohashi B60C 11/24
152/154.2
2014/0060167 A1* 3/2014 McNaught G01B 21/18
73/146
2014/0365069 A1* 12/2014 Orlewski G01M 17/02
701/32.7
2016/0229232 A1* 8/2016 Baumgaertel B60C 11/246

* cited by examiner

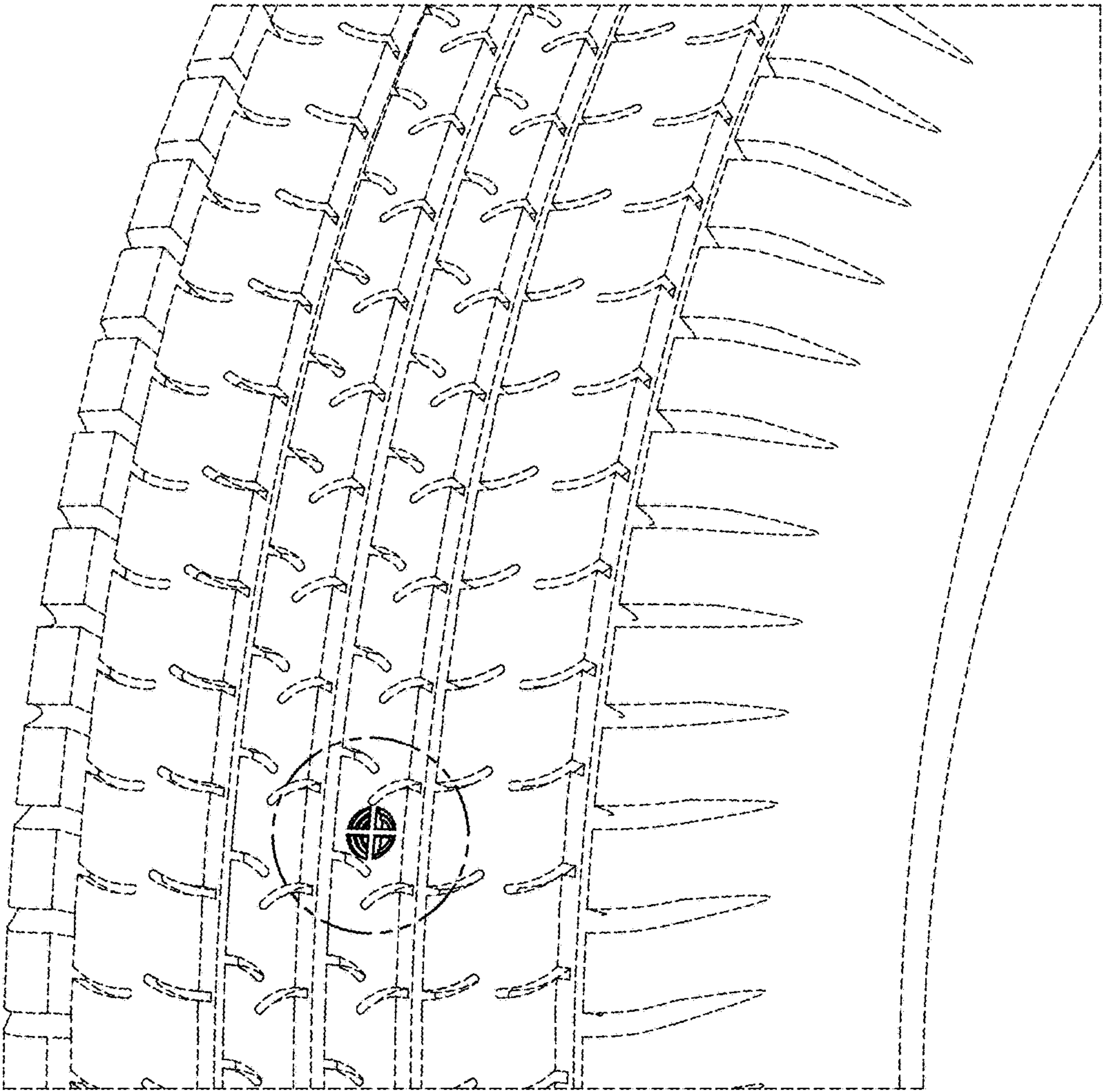


FIG. 1

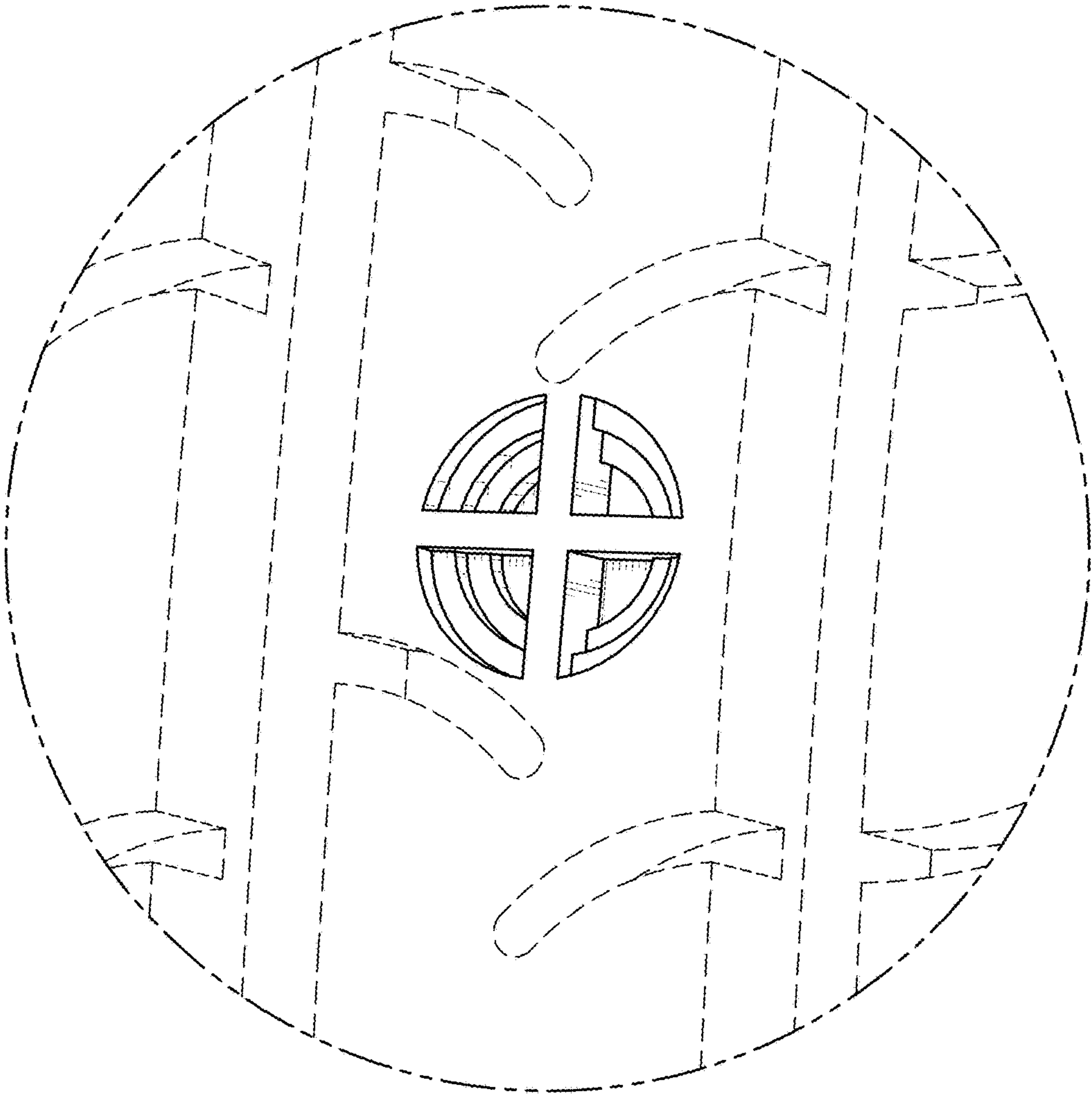


FIG. 2

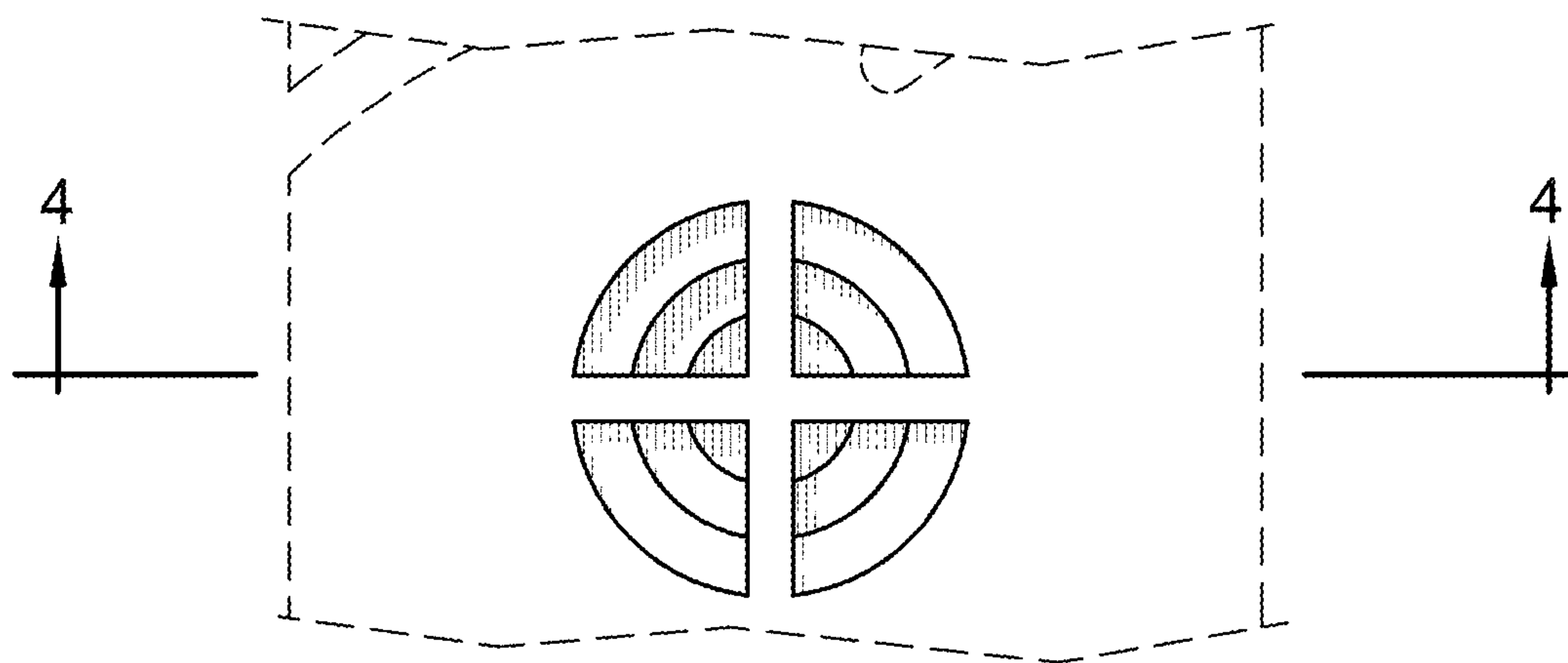


FIG. 3

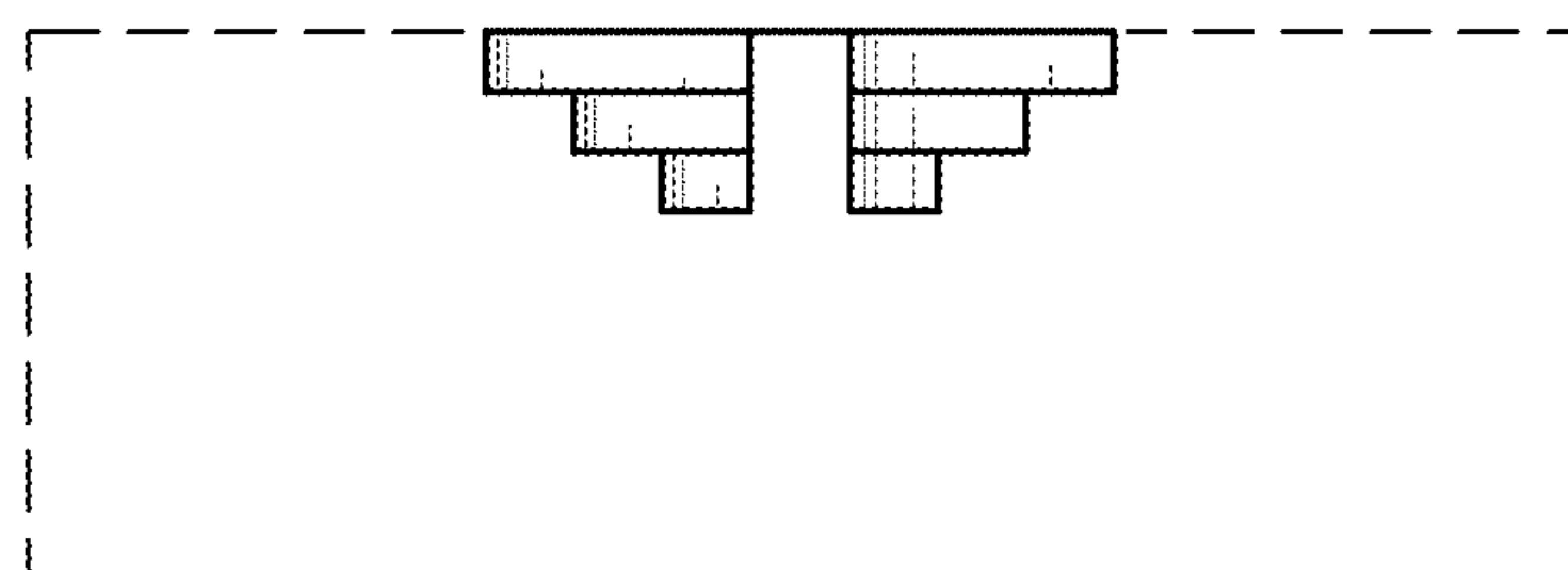


FIG. 4