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(12) **United States Design Patent**  
**Thomas**

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- (54) **INSOLE WITH HEEL STUDS**
- (71) Applicant: **Mia Thomas**, Fremont, CA (US)
- (72) Inventor: **Mia Thomas**, Fremont, CA (US)
- (\*\*) Term: **14 Years**
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- (51) **LOC (10) Cl.** ..... **02-04**
- (52) **U.S. Cl.**  
USPC ..... **D2/961**
- (58) **Field of Classification Search**  
USPC ..... D2/896, 946, 947, 951, 954, 955, 961,  
D2/976  
CPC .... A43B 1/00; A43B 3/00; A43B 7/00; A43B  
7/14; A43B 7/1405; A43B 7/141; A43B  
7/1415; A43B 7/144; A43B 7/1455; A43B  
7/146; A43B 7/1475; A43B 7/149; A43B  
7/32  
See application file for complete search history.

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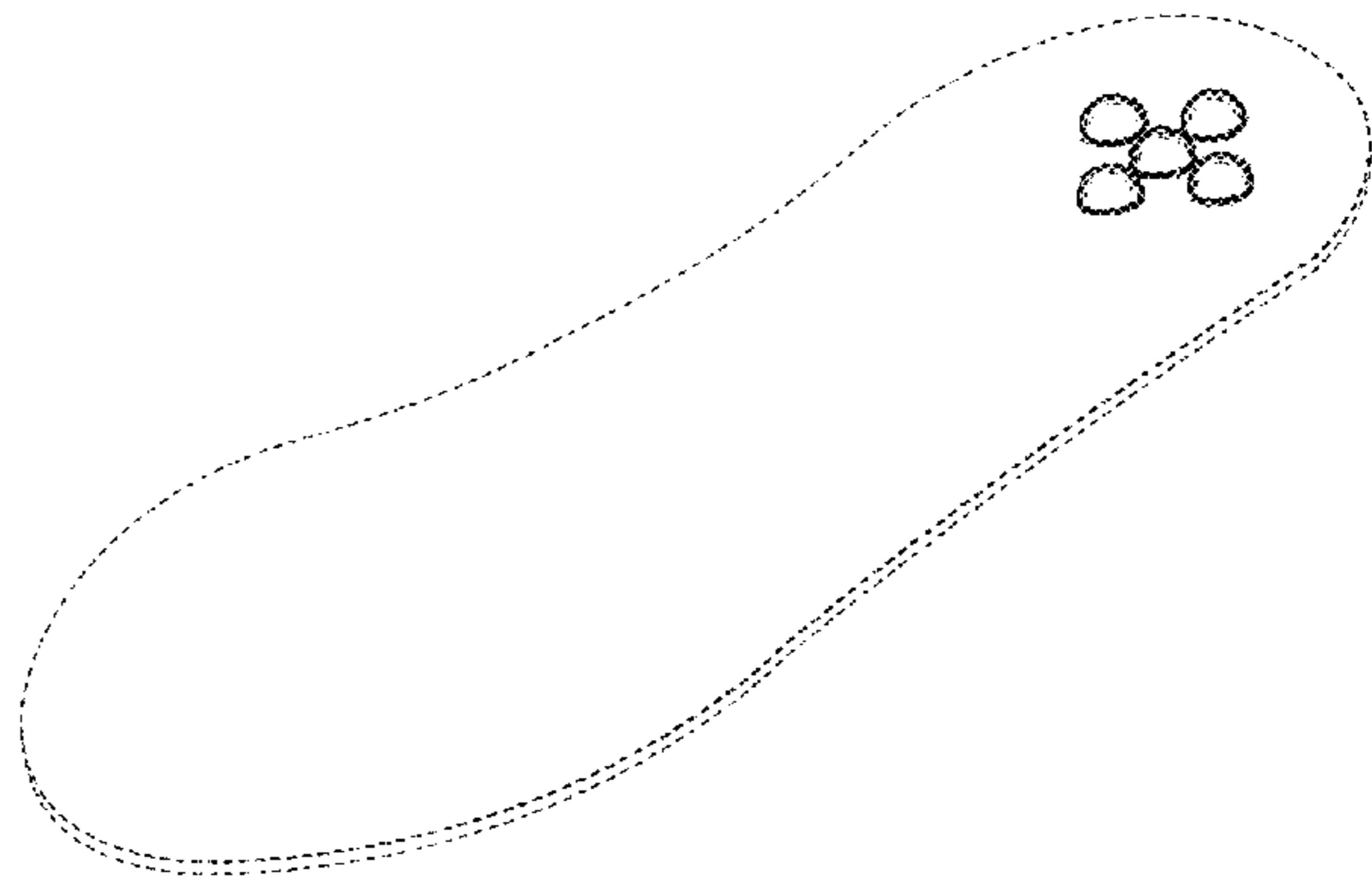
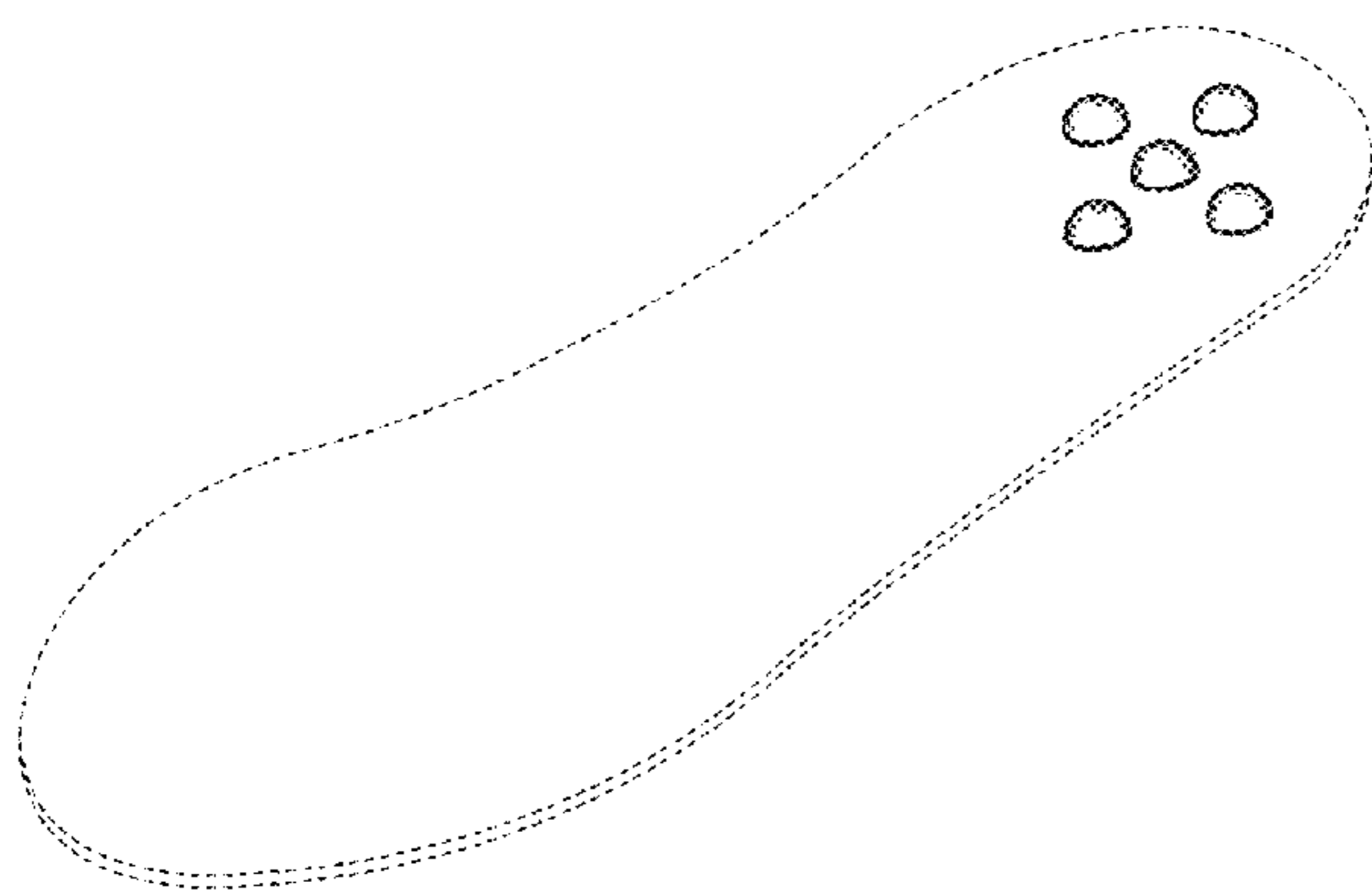
(57) **CLAIM**

The ornamental design for an insole with heel studs, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front, left side perspective view of a first embodiment of an insole with heel studs, showing my new design; and,  
FIG. 2 is a top, front, left side perspective view of a second embodiment of an insole with heel studs, showing my new design.  
The broken lines shown in the drawings represent portions of the insole with heel studs that form no part of the claimed design.

**1 Claim, 1 Drawing Sheet**



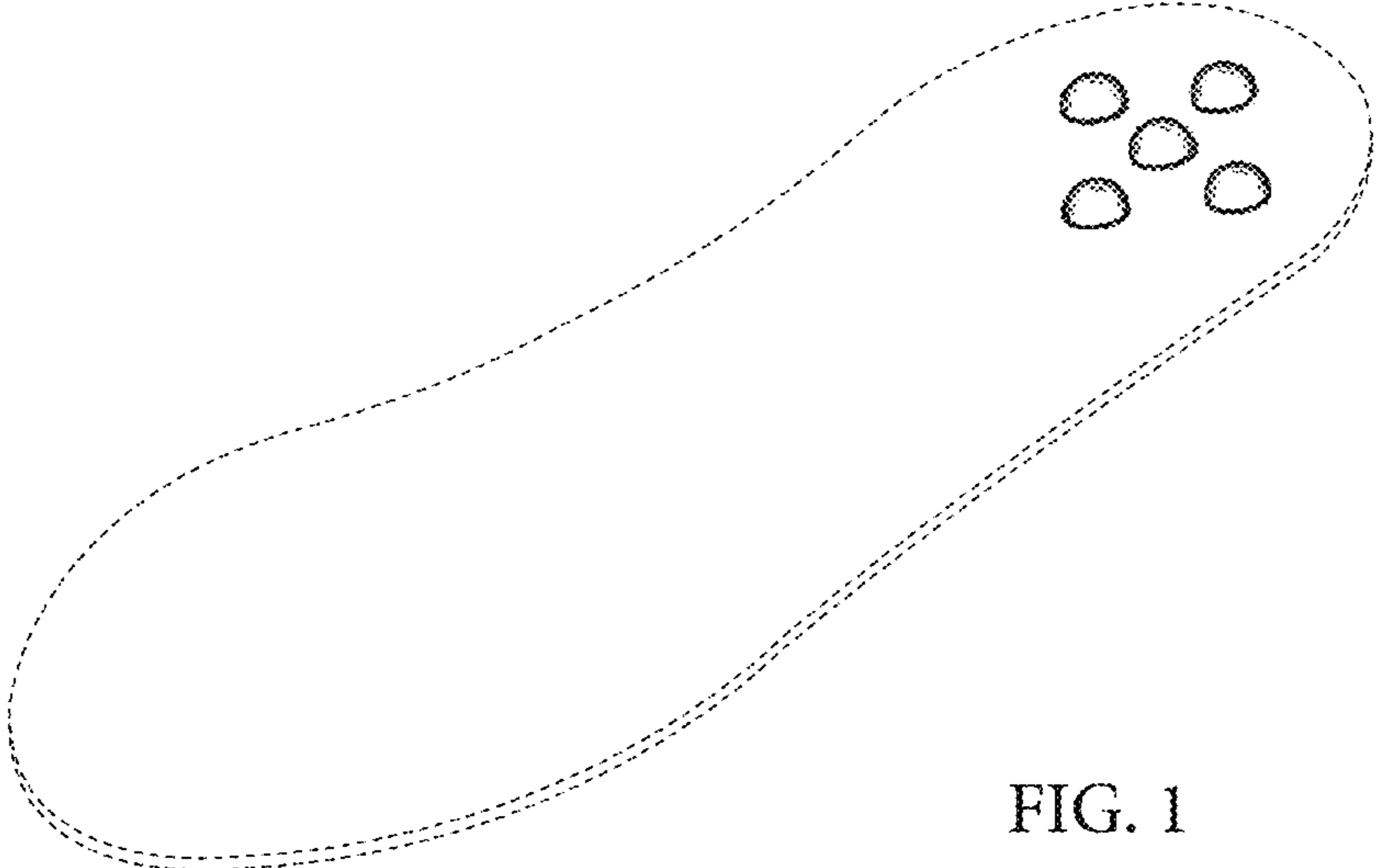


FIG. 1

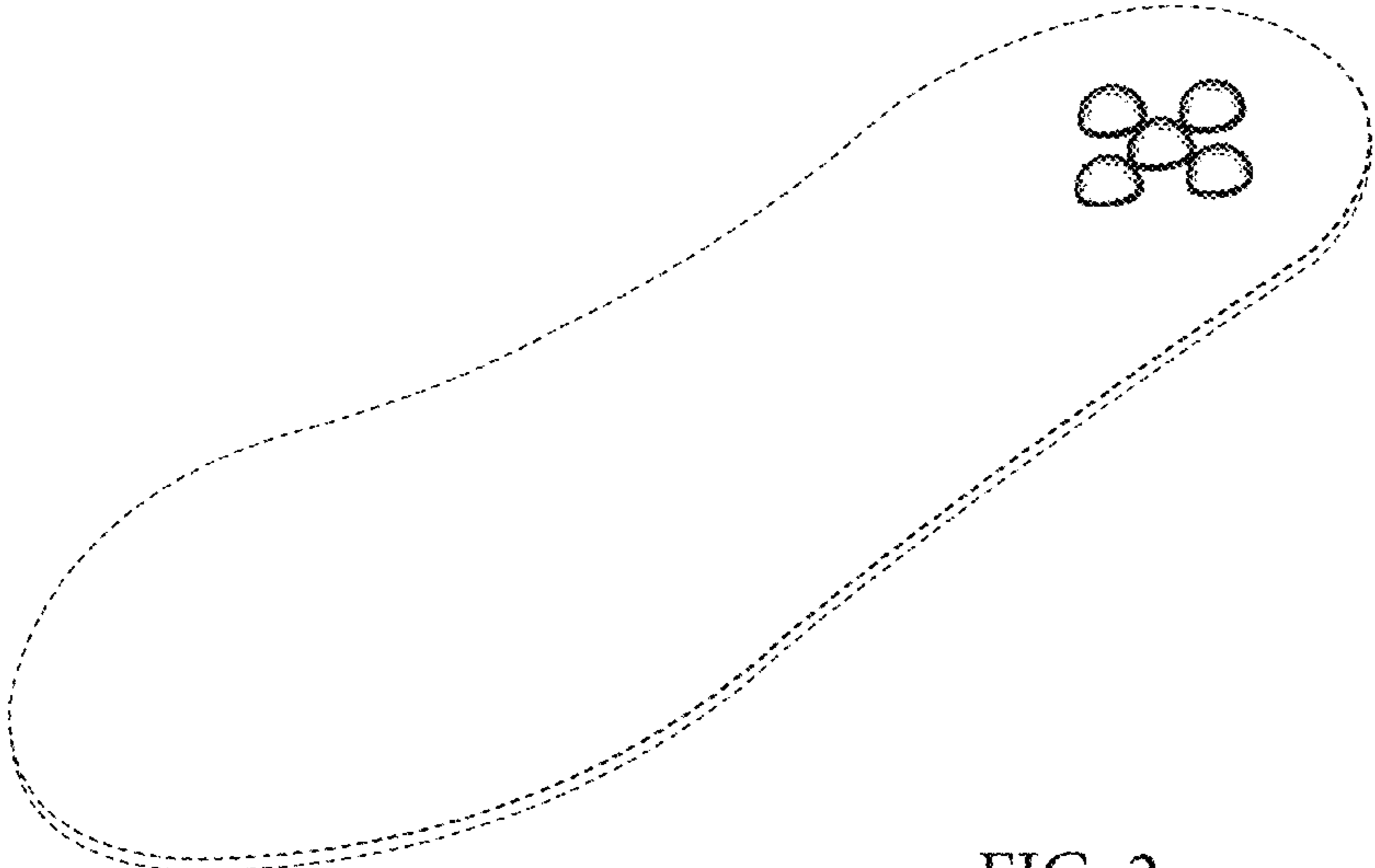


FIG. 2