



US00D716193S

(12) **United States Design Patent**  
**Hsu et al.**

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(45) **Date of Patent:** **\*\* Oct. 28, 2014**

(54) **LOWER CONTROL ARM**

267/136, 64.15, 217; 464/173; D12/118,  
D12/400, 161, 159, 160; 293/134

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See application file for complete search history.

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(73) Assignee: **Group-A Autosports, Inc.**, Norco, CA (US)

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

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(21) Appl. No.: **29/462,247**

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*Primary Examiner* — Michael A Pratt

(51) **LOC (10) Cl.** ..... **12-16**

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(52) **U.S. Cl.**

(57) **CLAIM**

USPC ..... **D12/159**

The ornamental design for a lower control arm, as shown and described.

(58) **Field of Classification Search**

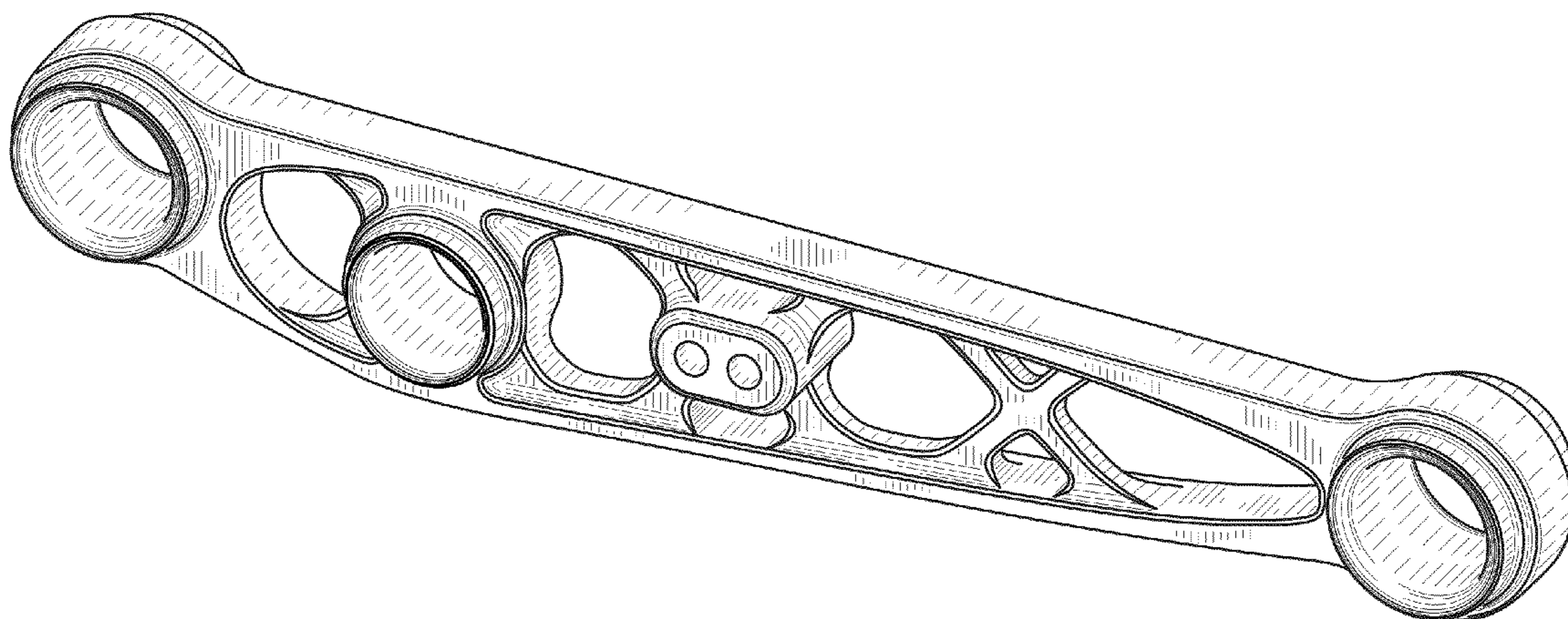
**DESCRIPTION**

CPC ..... F16F 1/02; F16F 1/36; F16F 7/003;  
F16F 7/01; F16F 7/02; F16F 7/08; F16F 7/10;  
F16F 7/12; F16F 7/14; B62D 1/02; B62D  
1/24; B62D 21/02; B62D 21/06; B62D 21/07;  
B62D 21/08; B62D 21/09; B62D 21/10;  
B62D 21/11; B62D 21/12; B62D 21/14;  
B62D 21/15; B62D 21/16; B62D 21/17;  
B62D 21/18; B62D 27/02; B62D 27/04;  
B62D 27/06

FIG. 1 is a perspective view of a lower control arm according to the present invention;  
FIG. 2 is a front view thereof, the rear view being a mirror image thereof;  
FIG. 3 is a top view thereof;  
FIG. 4 is a bottom view thereof;  
FIG. 5 is a left side view thereof; and,  
FIG. 6 is a right side view thereof.

USPC ..... 280/124.155, 124.147, 124.145,  
280/124.146, 86.752, 11.225; 188/281,  
188/298, 297, 315, 316, 274, 286; 267/195,

**1 Claim, 2 Drawing Sheets**



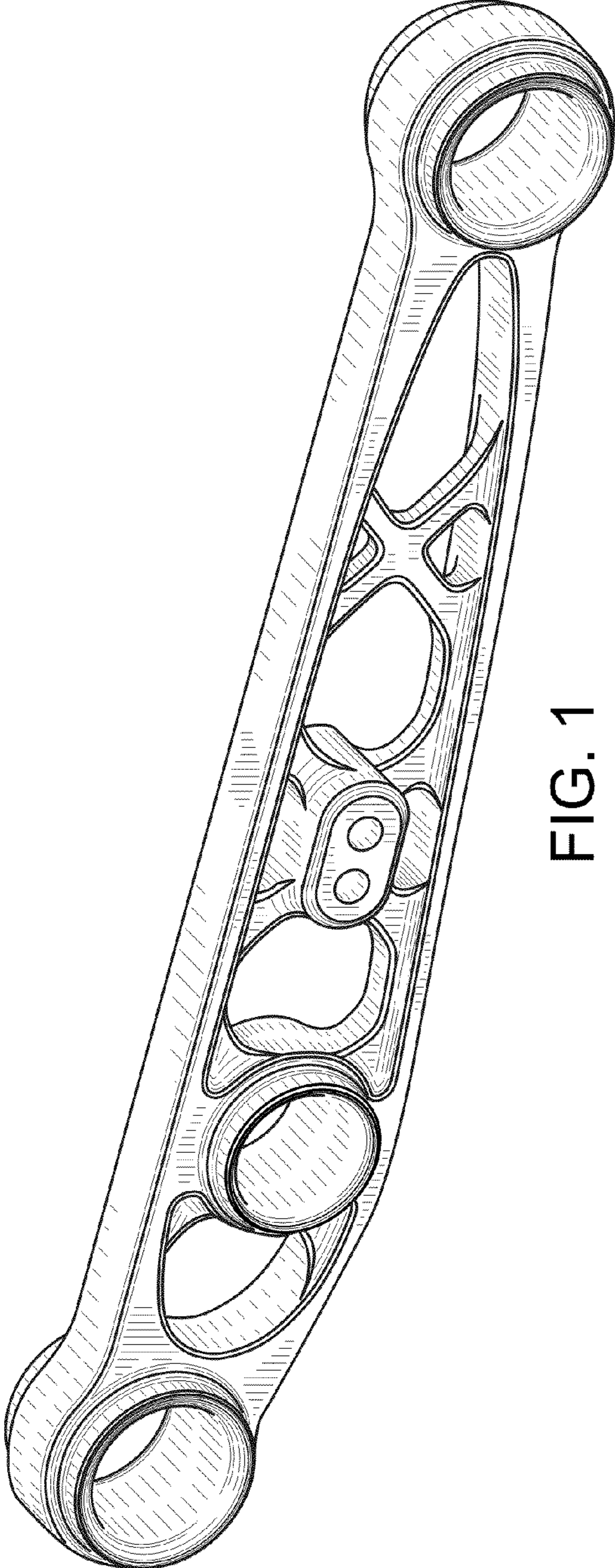


FIG. 1

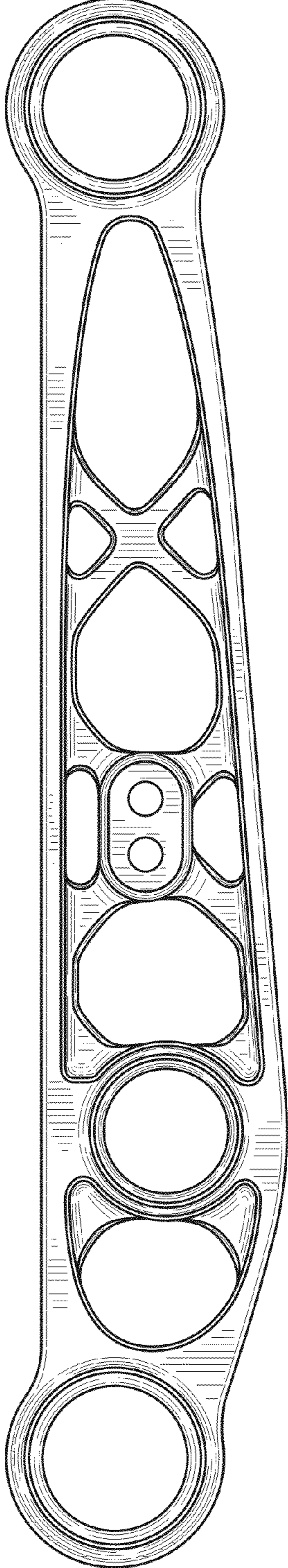


FIG. 2

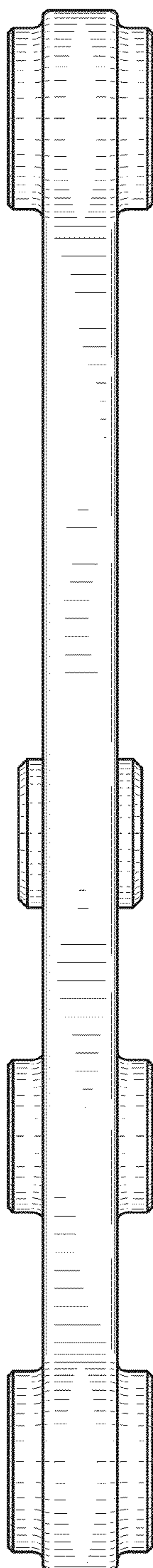


FIG. 3

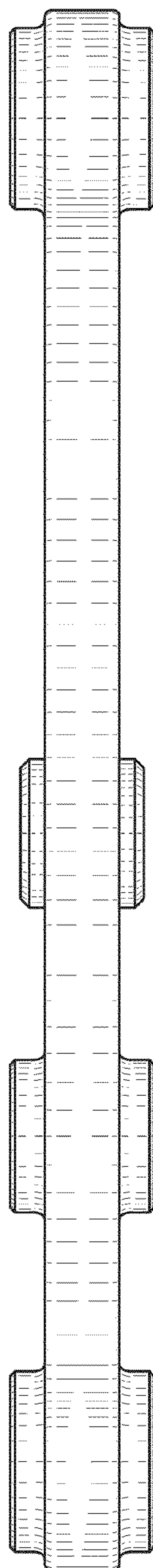


FIG. 4

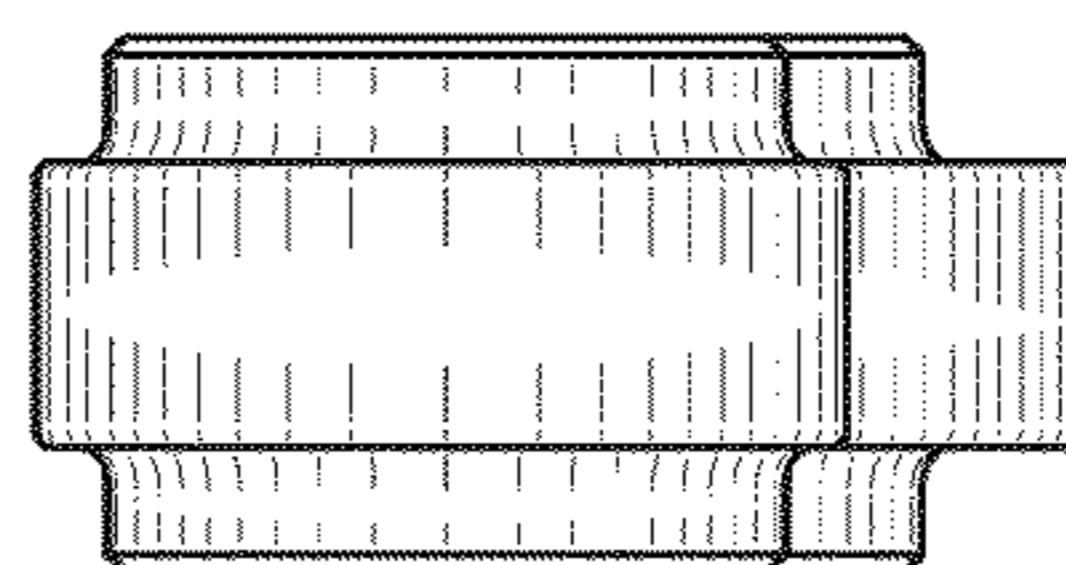


FIG. 6

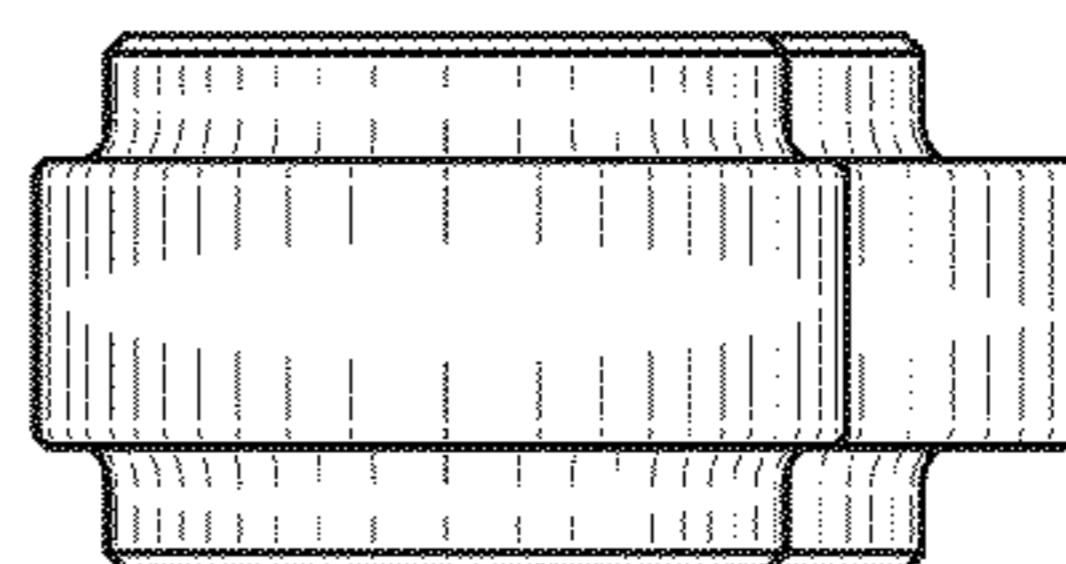


FIG. 5