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

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- (54) **TOOL ADAPTER**
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(TW)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/584,442**
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- (51) **LOC (11) Cl.** ..... **08-05**
- (52) **U.S. Cl.**  
USPC ..... **D8/70; D8/86**
- (58) **Field of Classification Search**  
USPC ..... D8/70, 82, 85-87, 105; D15/139;  
81/436, 460-461  
CPC ..... B25B 13/06; B25B 13/5091; B25B 15/00;  
B25B 15/001; B25B 15/002; B25B  
15/004; B25B 15/005; B25B 15/008;  
B25B 15/02; B25B 15/04; B25B 17/00;  
B25B 21/007; B25B 23/00; B25B  
23/0035; B25B 23/005; B25B 23/12;  
B25B 23/1405; B25B 27/18; B25B 31/12;  
B25B 51/08; B25B 51/108; B25B  
2251/66; B23P 15/00  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a tool adapter, as shown and described.

**DESCRIPTION**

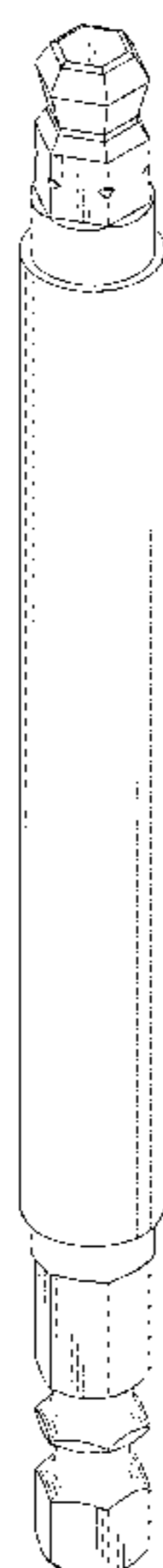
FIG. 1 is a top, front, and right side perspective view of a tool adapter showing my new design;  
 FIG. 2 is a front elevational view thereof;  
 FIG. 3 is a rear front elevational view thereof;  
 FIG. 4 is a left side elevational view thereof;  
 FIG. 5 is a right side elevational view thereof;  
 FIG. 6 is a top plan view thereof;  
 FIG. 7 is a bottom plan view thereof;  
 FIG. 8 is a bottom, front, and left side perspective view thereof; and,  
 FIG. 9 is a top, front, and right side perspective view thereof with an exemplary application.  
 The broken line showing in FIG. 9 is provided for the purpose of illustrating environmental structure, of which forms no part of the claimed design.

**1 Claim, 8 Drawing Sheets**

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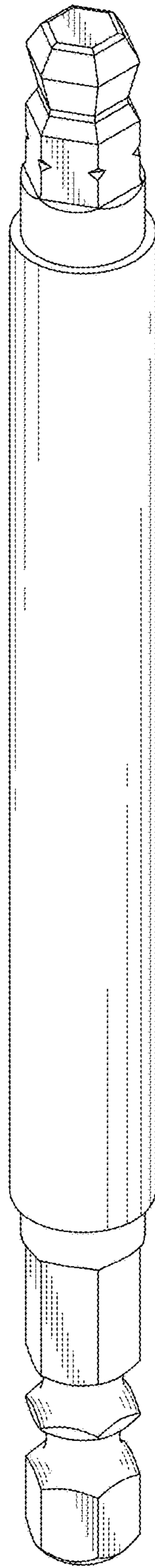


FIG.1

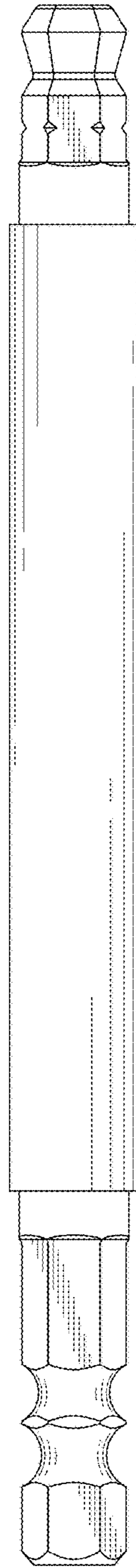


FIG.2

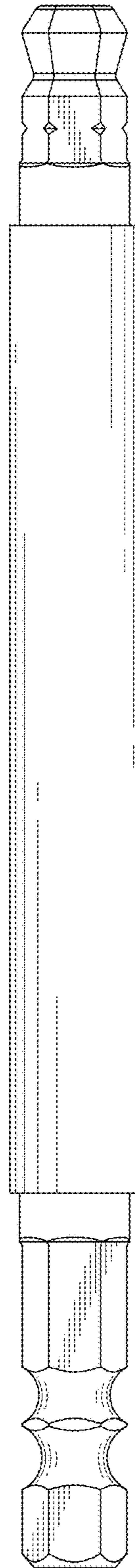


FIG.3

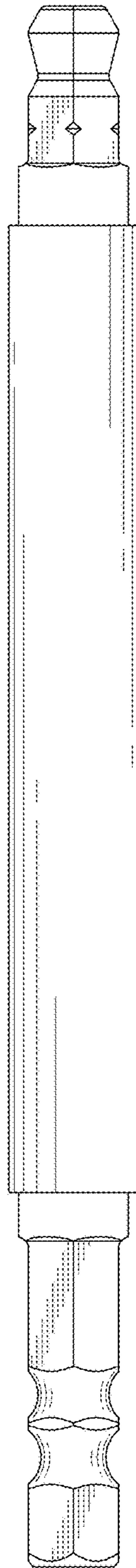


FIG.4

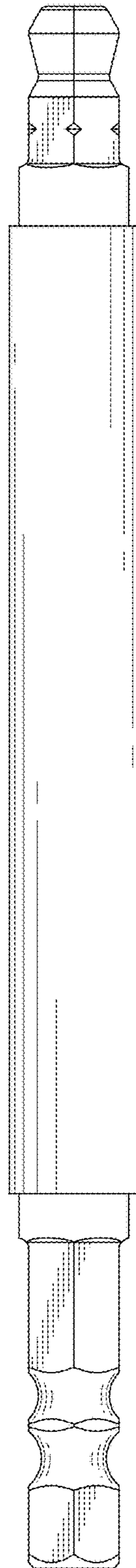


FIG.5

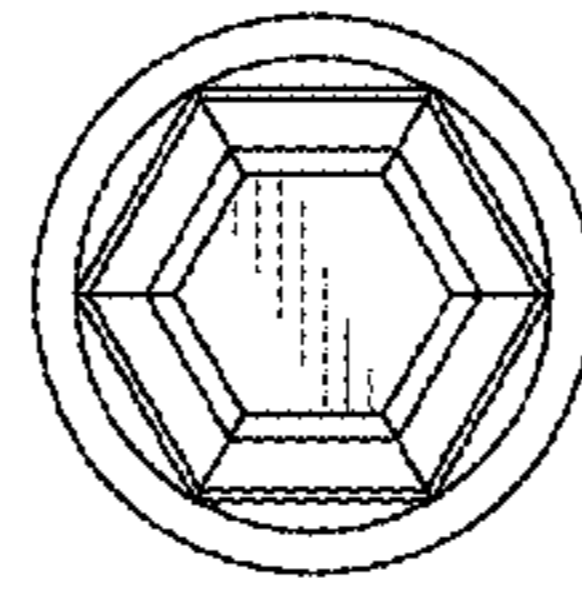


FIG. 6

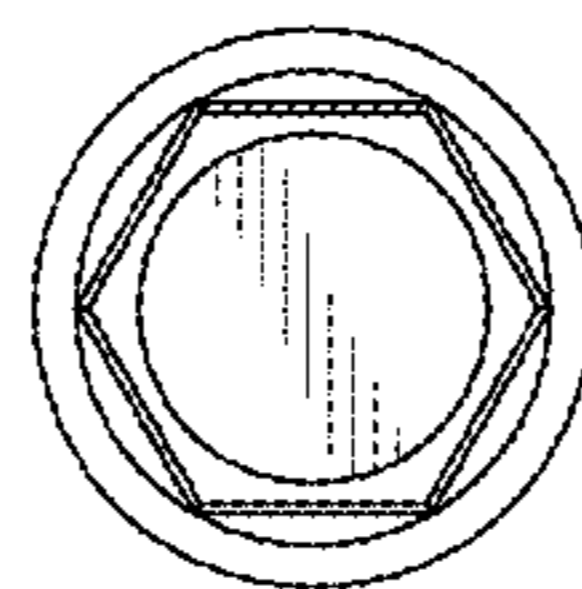


FIG. 7



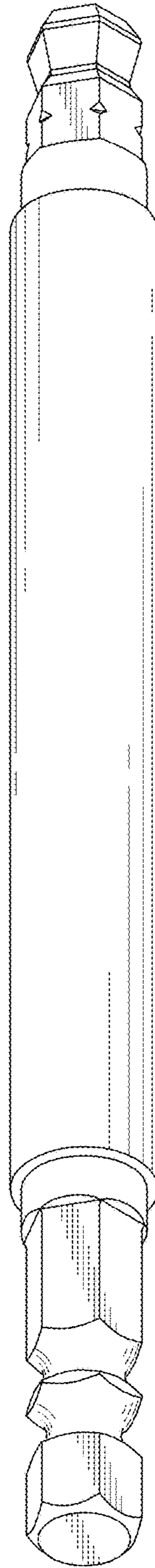


FIG.8

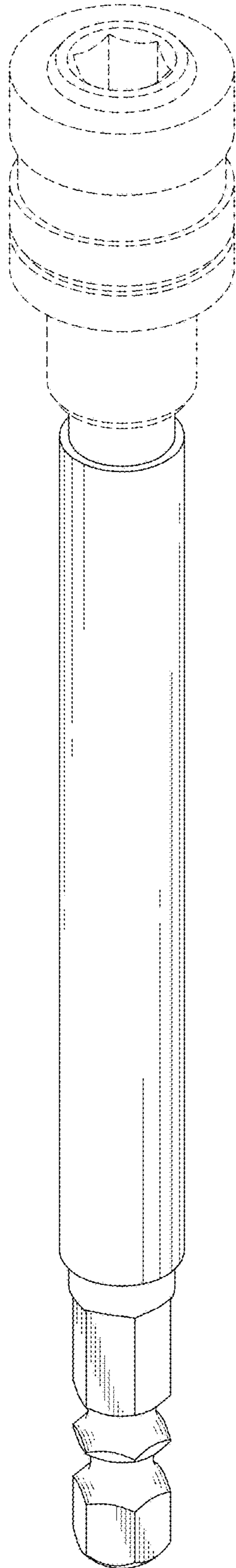


FIG.9