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

(10) **Patent No.:** **US D701,912 S**

(45) **Date of Patent:** **\*\* Apr. 1, 2014**

(54) **MECHANICAL PENCIL WITH DETACHABLE SHARPENER**

D641,406 S \* 7/2011 Zhang ..... D19/48  
D642,619 S \* 8/2011 Kermoal ..... D19/48  
D664,196 S \* 7/2012 Buchler ..... D19/48

(76) Inventor: **Eric Schofield**, Kelseyville, CA (US)

\* cited by examiner

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

*Primary Examiner* — Elizabeth Albert

(21) Appl. No.: **29/406,985**

(74) *Attorney, Agent, or Firm* — QuickPatents; Kevin Prince

(22) Filed: **Nov. 21, 2011**

(57) **CLAIM**

I claim the ornamental design for a mechanical pencil with detachable sharpener, as shown and described.

(51) **LOC (10) Cl.** ..... **19-06**

(52) **U.S. Cl.**  
USPC ..... **D19/123**; D19/916

**DESCRIPTION**

(58) **Field of Classification Search**  
USPC ..... D14/411; D19/35, 36, 41–51, 54–58,  
D19/73; 24/11 F, 11 P, 11 R; 401/52, 99–109,  
401/192, 195, 196; D28/7, 76, 88  
See application file for complete search history.

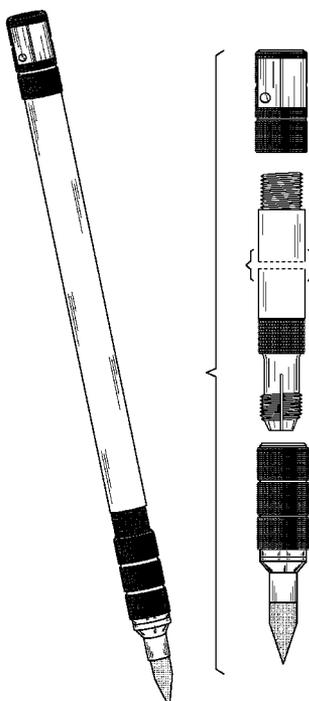
FIG. 1 is a perspective view of a mechanical pencil with detachable sharpener, showing my new design;  
FIG. 2 is a front elevational view of FIG. 1 broken away and enlarged to show greater detail;  
FIG. 3 is a rear elevational view of FIG. 1 broken away and enlarged to show greater detail;  
FIG. 4 is a left-side elevational view of FIG. 1 broken away and enlarged to show greater detail;  
FIG. 5 is a right-side elevational view of FIG. 1 broken away and enlarged to show greater detail;  
FIG. 6 is an exploded front elevational view of FIG. 1 broken away and enlarged to show greater detail;  
FIG. 7 is an enlarged perspective view of the sharpener, the mechanical pencil being omitted for clarity of illustration;  
FIG. 8 is an enlarged top plan view thereof; and,  
FIG. 9 is an enlarged bottom plan view thereof.  
The broken lines showing portions of the inside and bottom in FIGS. 8 and 9 are included for the purpose of showing features of the sharpener that form no part of the claimed design.

(56) **References Cited**

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**1 Claim, 3 Drawing Sheets**



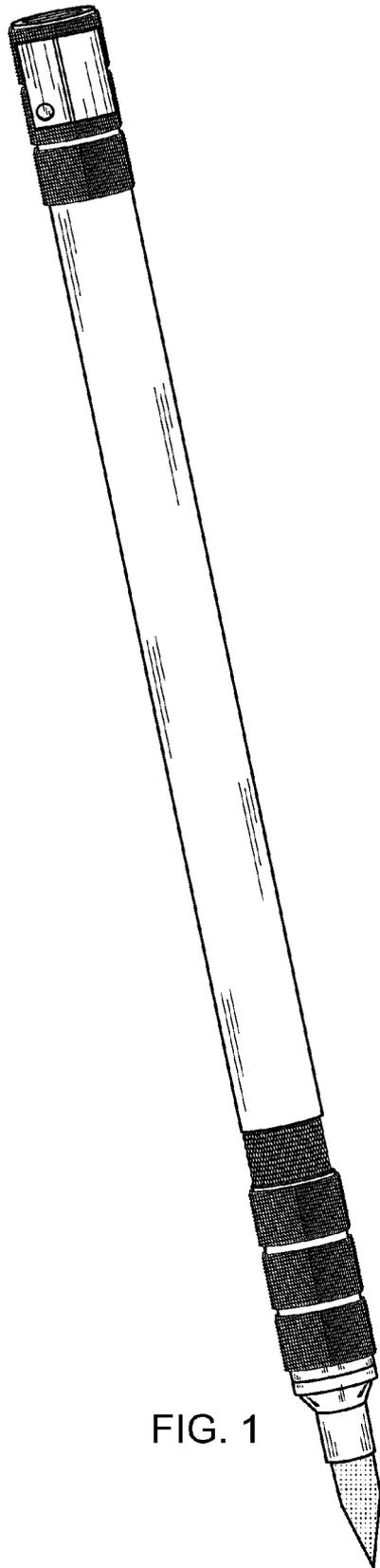


FIG. 1

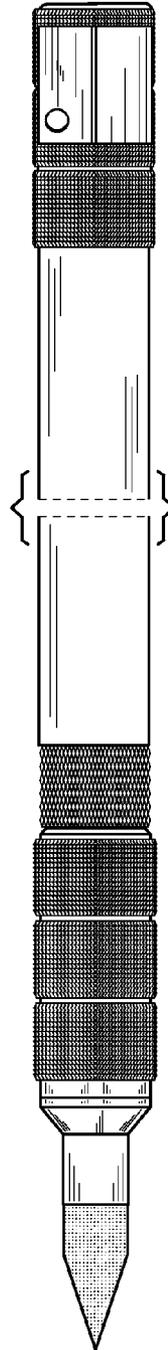


FIG. 2

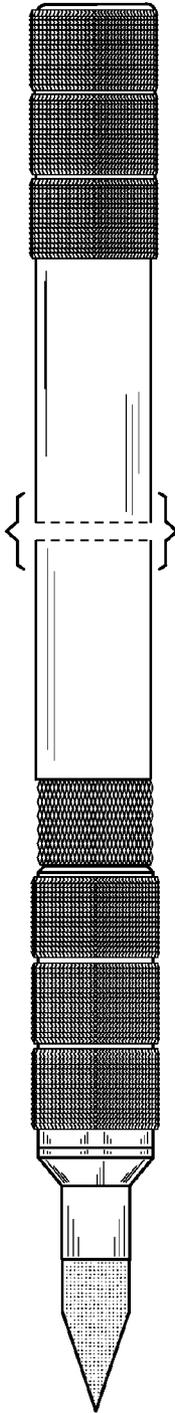


FIG. 3

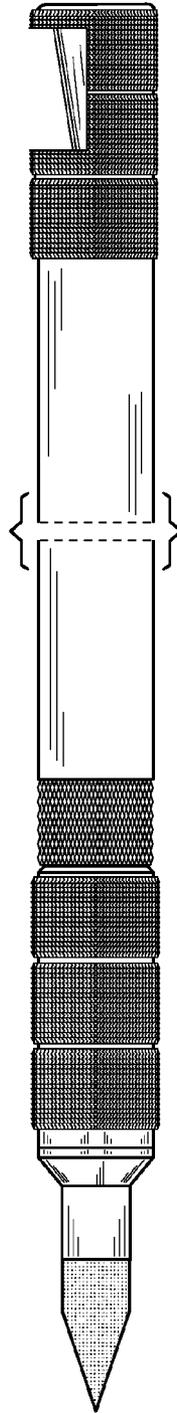


FIG. 4

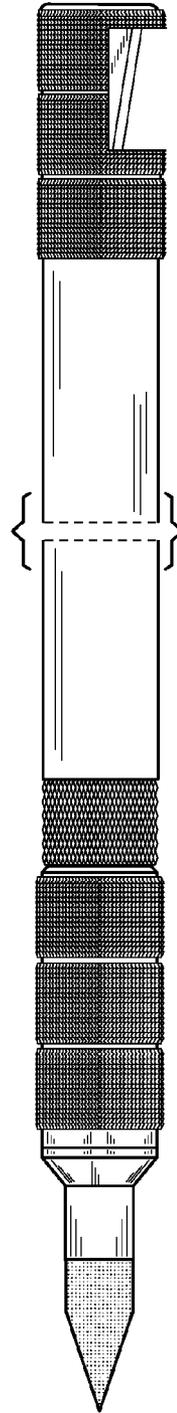


FIG. 5

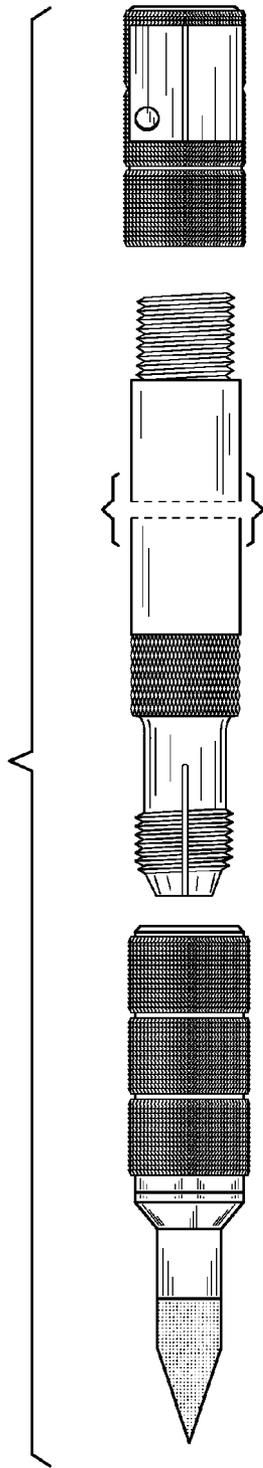


FIG. 6

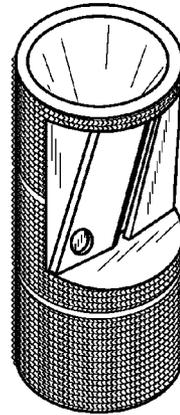


FIG. 7

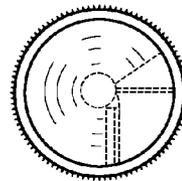


FIG. 8

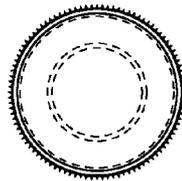


FIG. 9