

# United States Patent [19]

Schütze et al.

[11] Patent Number: **Des. 275,897**

[45] Date of Patent: **\*\* Oct. 9, 1984**

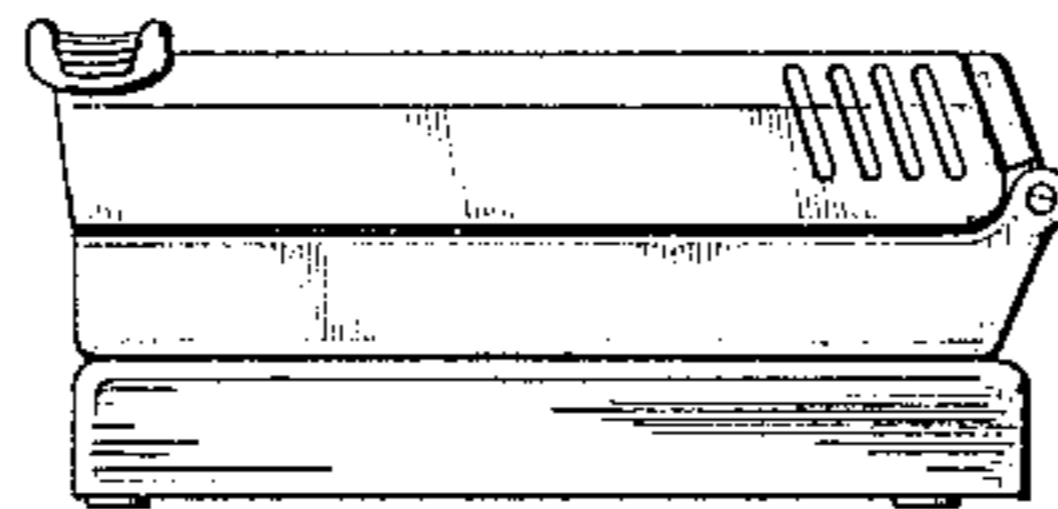
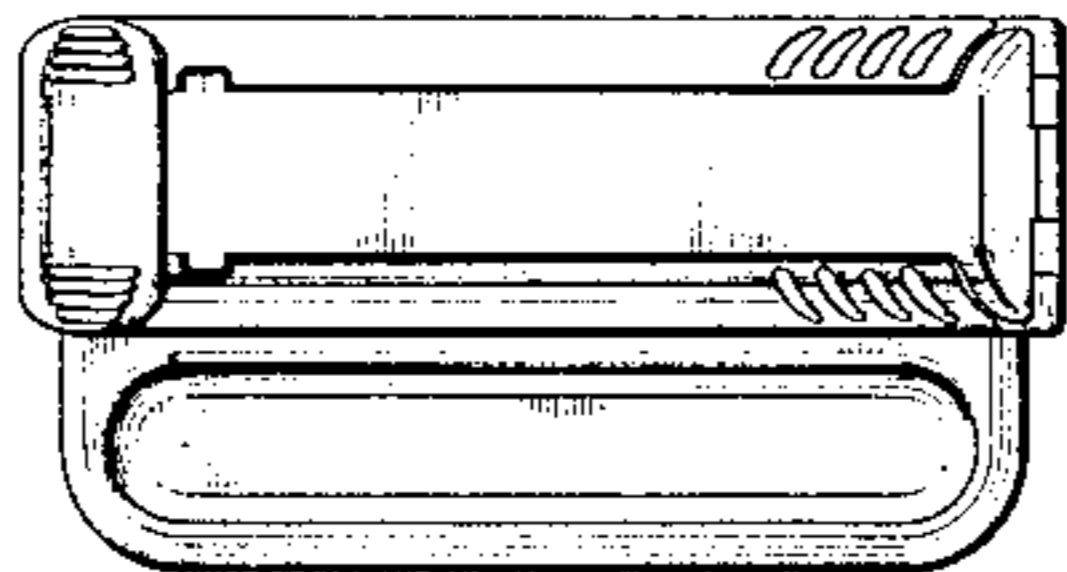
- [54] **APPARATUS FOR FILLING EMPTY CIGARETTE TUBES**
- [75] Inventors: **Gunter Schütze; Kurt Haller**, both of Trossingen, Fed. Rep. of Germany
- [73] Assignee: **EFKA Werke Fritz Kiehn GmbH**, Trossingen, Fed. Rep. of Germany
- [\*\*] Term: **14 Years**
- [21] Appl. No.: **351,245**
- [22] Filed: **Feb. 22, 1982**
- [30] **Foreign Application Priority Data**  
Aug. 29, 1981 [DE] Fed. Rep. of Germany ... MR V 585
- [52] U.S. Cl. .... **D27/51**
- [58] Field of Search ..... D27/51; 131/70-75

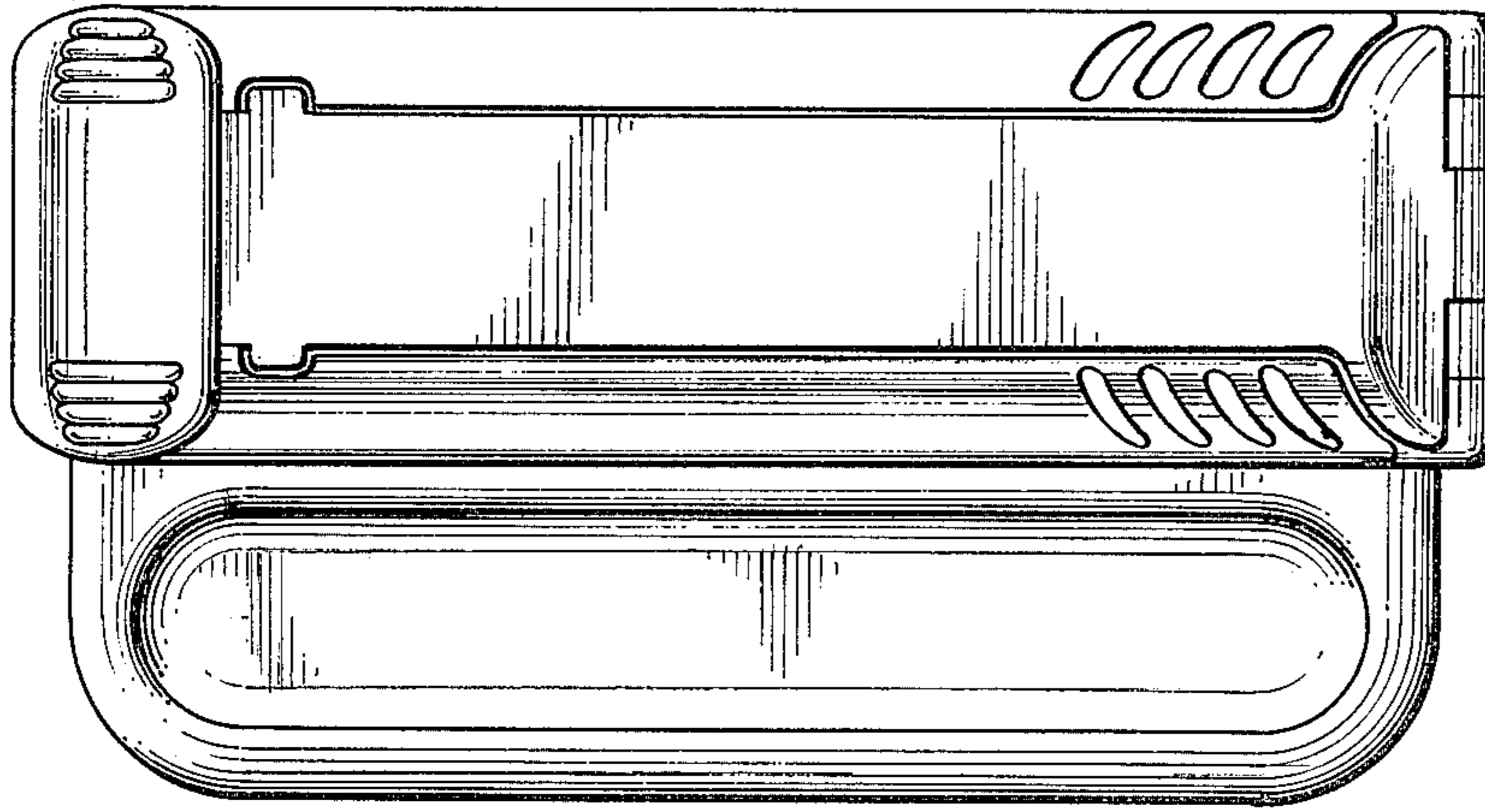
- [56] **References Cited**  
**U.S. PATENT DOCUMENTS**  
D. 256,168 7/1980 Thompson et al. .... D27/51  
4,005,716 2/1977 Messner et al. .... 131/70  
4,249,546 2/1981 Heil et al. .... 131/70

*Primary Examiner*—Catherine E. Kemper  
*Attorney, Agent, or Firm*—Browdy and Neimark

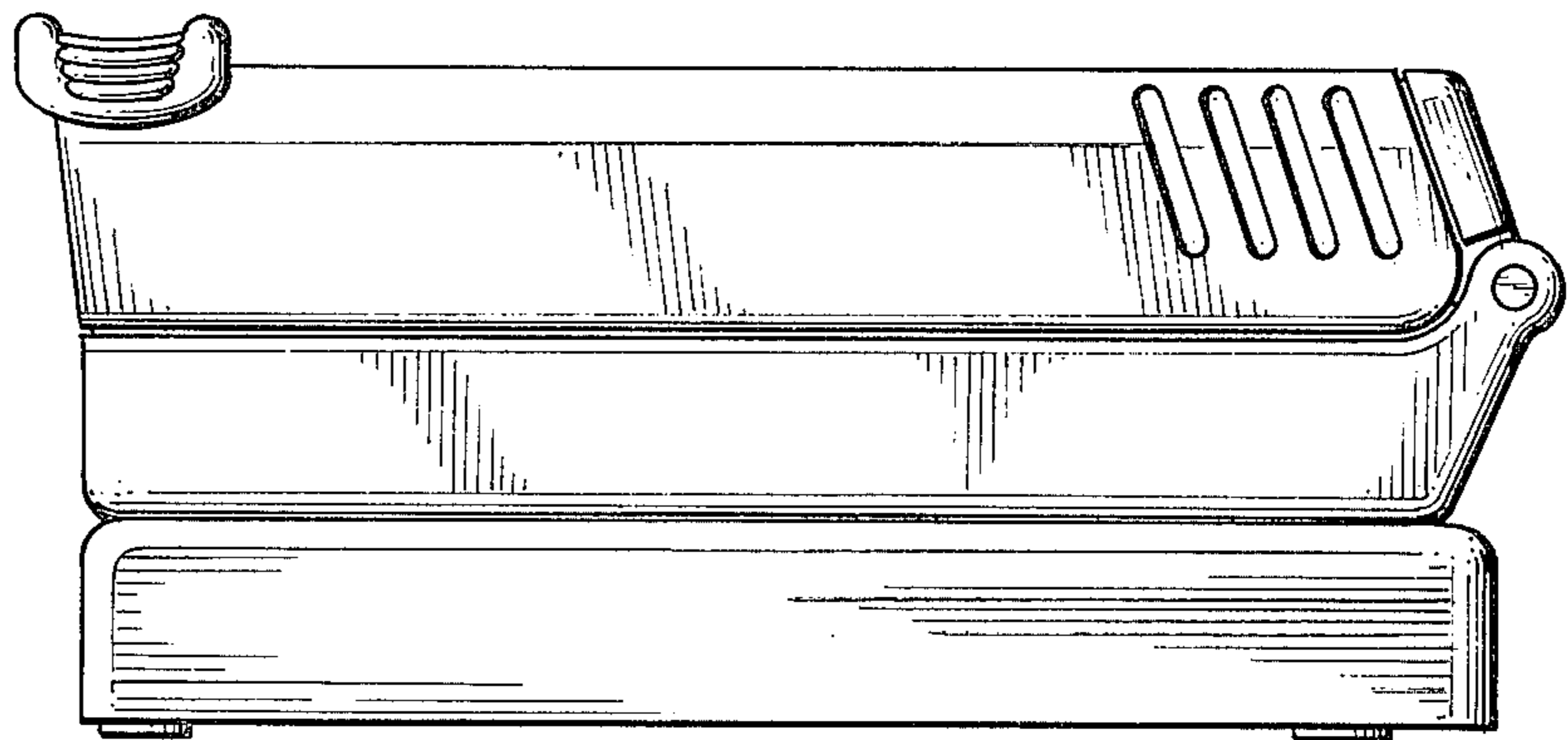
[57] **CLAIM**  
The ornamental design for an apparatus for filling empty cigarette tubes, as shown.

**DESCRIPTION**  
FIG. 1 is a top view of an apparatus for filling empty cigarette tubes showing my new design;  
FIG. 2 is a side view thereof;  
FIG. 3 is a back view thereof;  
FIG. 4 is a front view thereof.



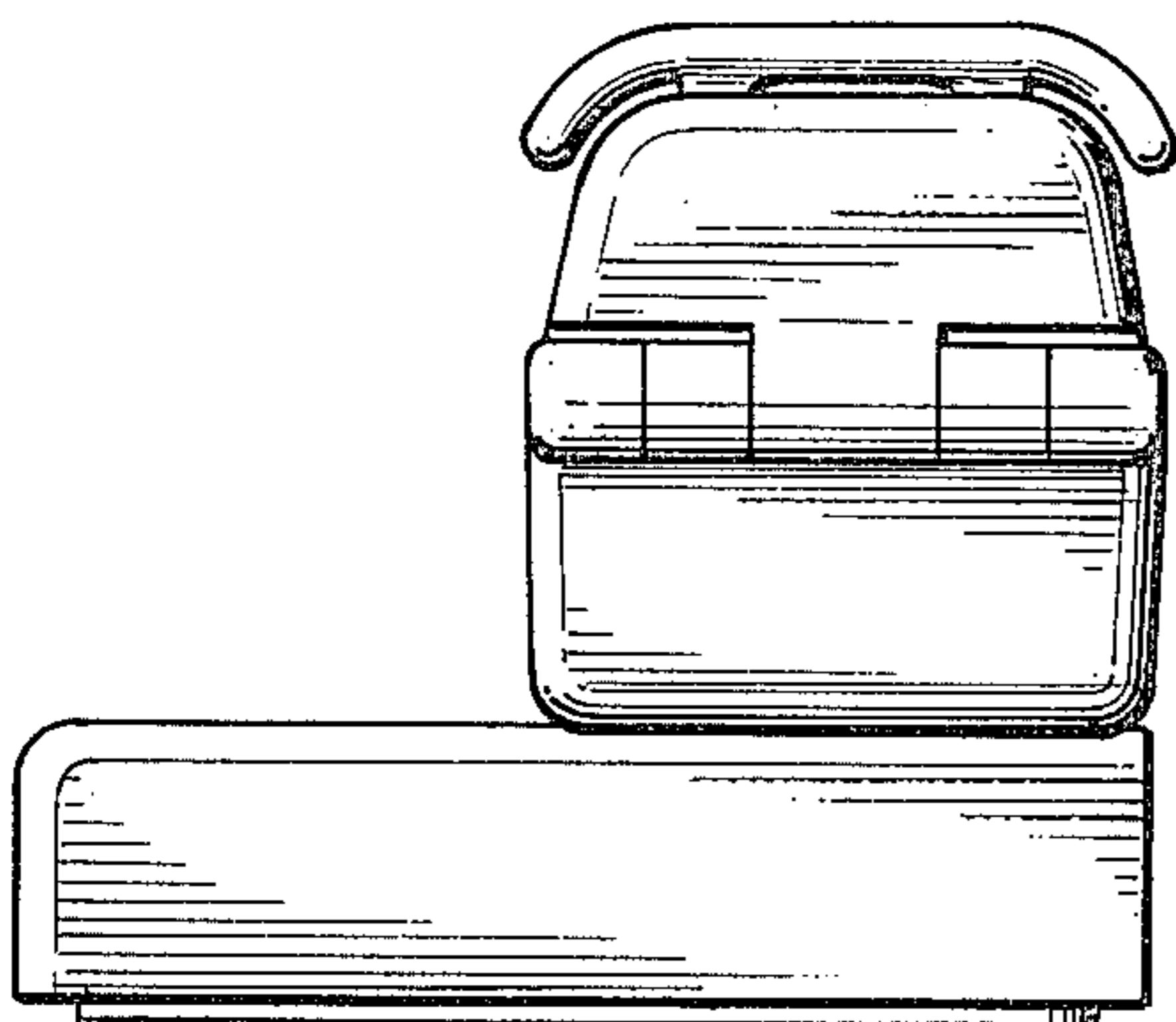


**FIG. 1**



**FIG. 2**

**FIG. 3**



**FIG. 4**

