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(12) **United States Design Patent** (10) **Patent No.:** **US D854,761 S**  
**Filmer** (45) **Date of Patent:** **\*\* Jul. 23, 2019**

(54) **ANIMAL WASTE REMOVAL APPARATUS**

(71) Applicant: **Mike Filmer**, Gretna, NE (US)

(72) Inventor: **Mike Filmer**, Gretna, NE (US)

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(51) **LOC (11) Cl.** ..... **30-99**

(52) **U.S. Cl.**  
USPC ..... **D30/162**

(58) **Field of Classification Search**

USPC ..... D30/162, 199; 273/447; D8/1, 13, 10, D8/11, 14, 6; D34/1, 10, 28, 34, 35; D21/532; D29/124; D7/642, 644, 683, D7/685, 686, 687, 688; 119/867, 161; 294/1.3-1.5, 19.2, 19.3, 86.4, 86.11, 294/86.19, 86.42, 86.12, 86.17, 86.2, 294/86.21, 86.24, 86.26, 86.32, 87.26, 294/196-198, 210, 111, 49-57; 132/273, 132/277, 283, 284, 128-156, 236, 252, 132/259-263; 15/257.1; 446/424-428, 446/491, 330, 86; 56/400.17, 400.01, 56/400.04-400.11, 400.1, 400.14, 400.16, 56/400.21; 172/371, 373-375, 378, 379, 172/381  
CPC ..... A01K 1/01; A01K 23/005; E01H 1/1206; E01H 1/12; E01H 1/1213; E01H 2001/122; E01H 2001/1226; E01H 2001/1233; E01H 2001/1246; E01H 2001/1293; A63H 17/266; A63H 17/12; A63H 17/26; A63H 23/005; A63H 23/16; A63H 33/3044; A63H 33/3072; B25J 1/02; B25J 1/06; A01B 1/20; A01B 1/22; A01B 1/227; A01D 7/00; A01D 7/02; A01D 7/04; A01D 7/06; A01D 7/08; A01D 7/10; A01D 11/00; A01D 11/06; B25G 1/00; E04D 15/00; E04D 15/003; E04D 15/006; Y10T 403/40; Y10T 403/46; Y10T 403/7005

See application file for complete search history.

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*Primary Examiner* — Susan Moon Lee

(74) *Attorney, Agent, or Firm* — Suiter Swantz pc llo

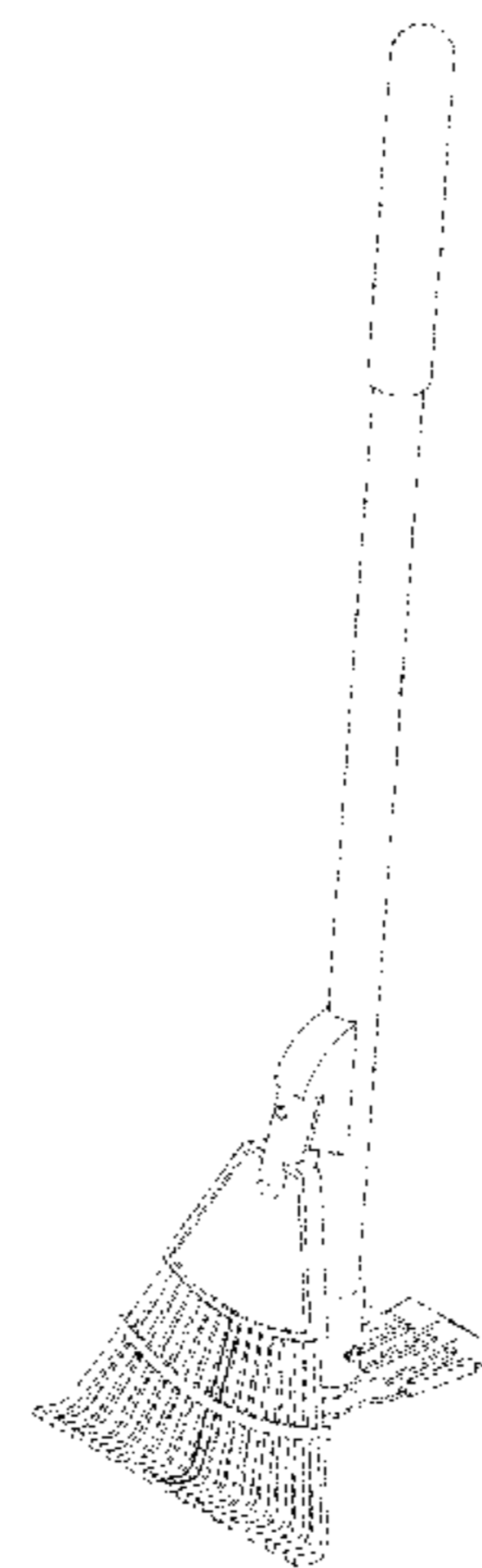
(57) **CLAIM**

The ornamental design for an animal waste removal apparatus, as shown and described.

**DESCRIPTION**

FIG. 1 is a top plan view of an animal waste removal apparatus.  
FIG. 2 is a bottom view of the animal waste removal apparatus of FIG. 1.  
FIG. 3 is a right side elevation view of the animal waste removal apparatus of FIG. 1.  
FIG. 4 is a left side elevation view of the animal waste removal apparatus of FIG. 1.  
FIG. 5 is a front elevation view of the animal waste removal apparatus of FIG. 1.  
FIG. 6 is a rear elevation view of the animal waste removal apparatus of FIG. 1.  
FIG. 7 is an isometric view of the animal waste removal apparatus of FIG. 1; and,  
FIG. 8 is another isometric view of the animal waste removal apparatus of FIG. 1.  
Portions of FIGS. 1 through 8 are shown in broken lines and dot-dash boundary lines illustrating portions of the article that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



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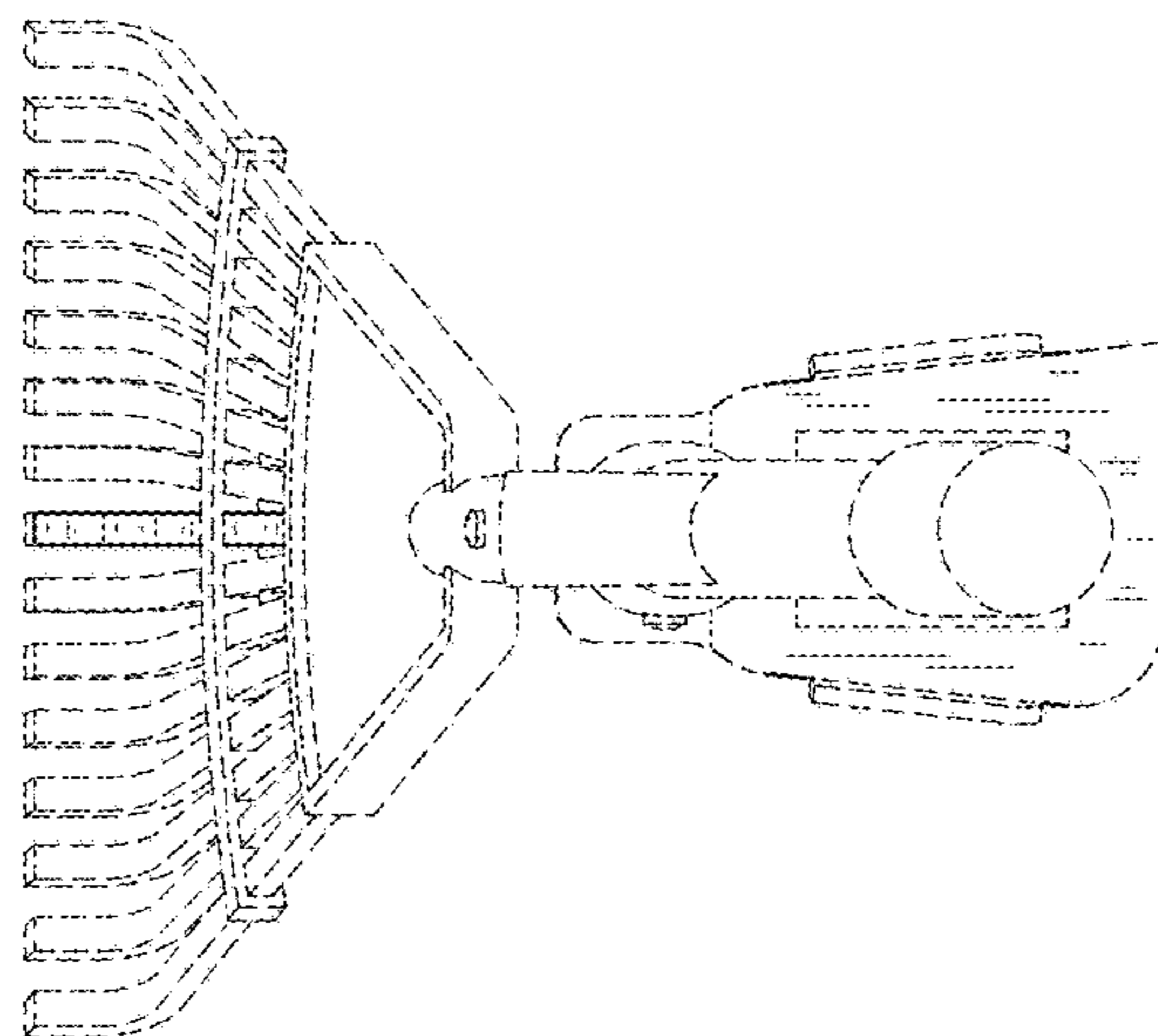


FIG. 1

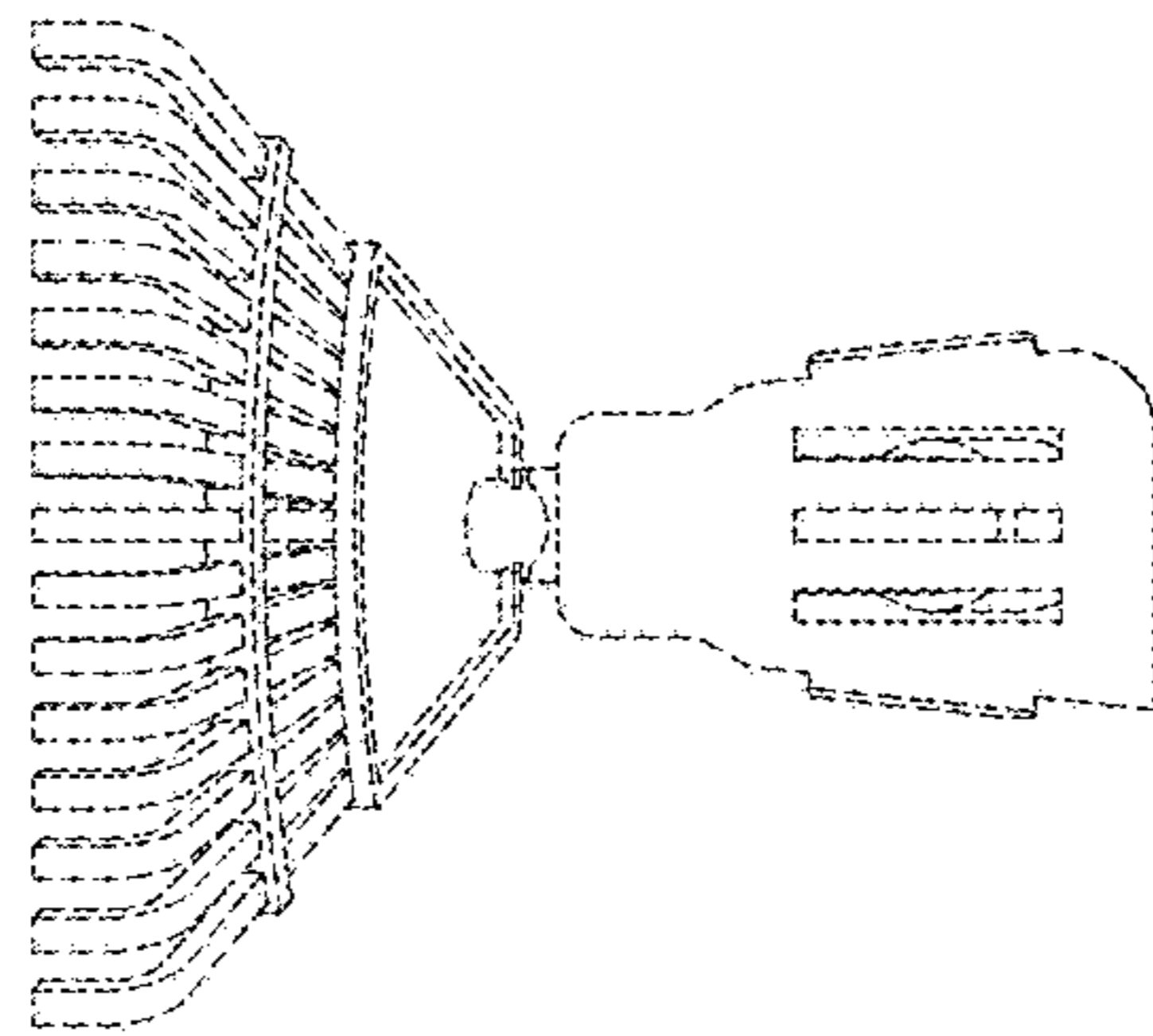
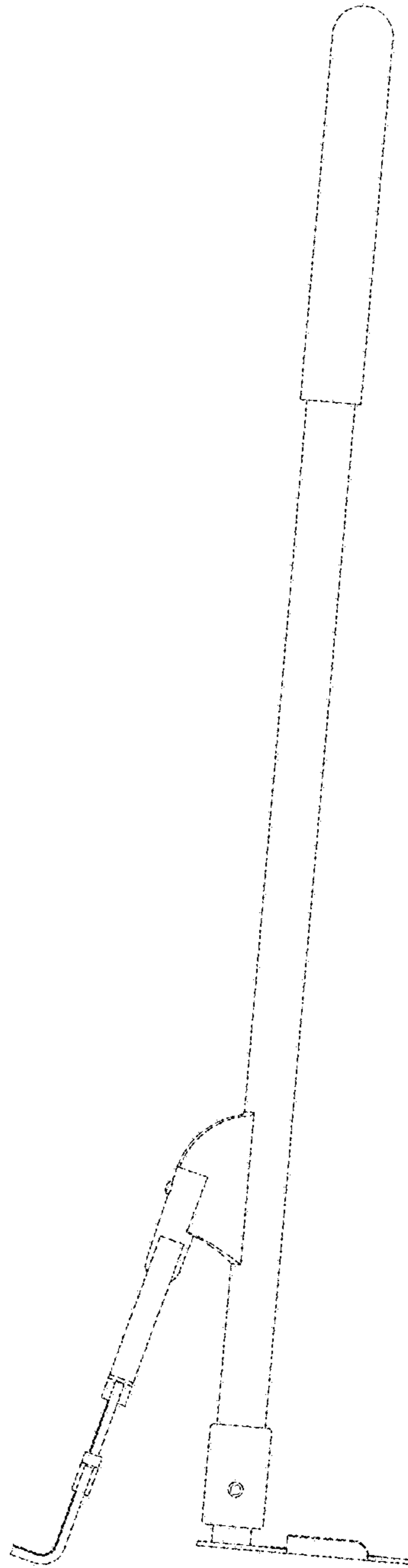


FIG. 2



**FIG. 3**

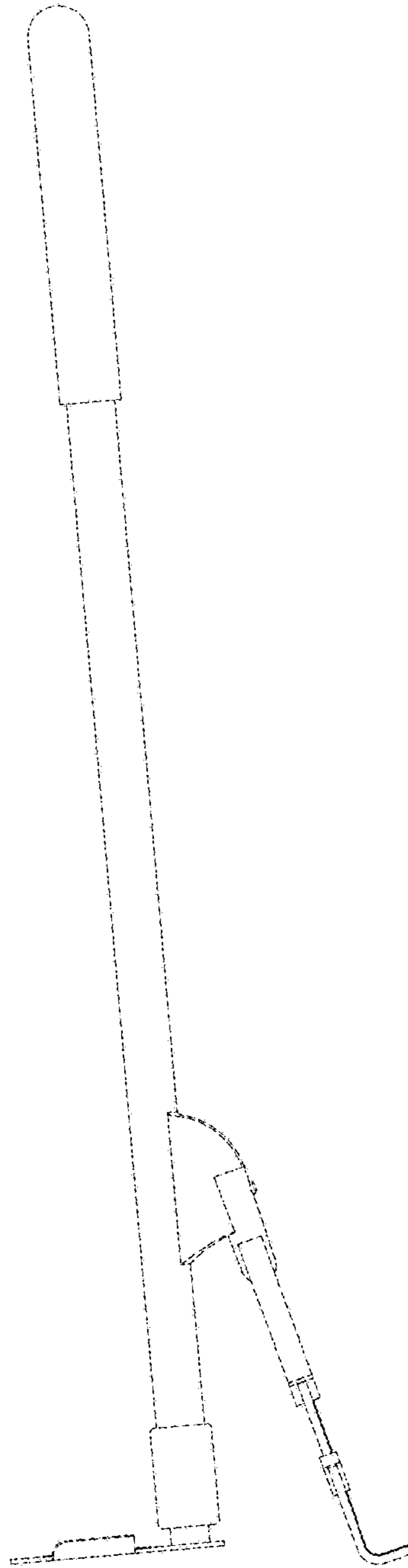


FIG. 4

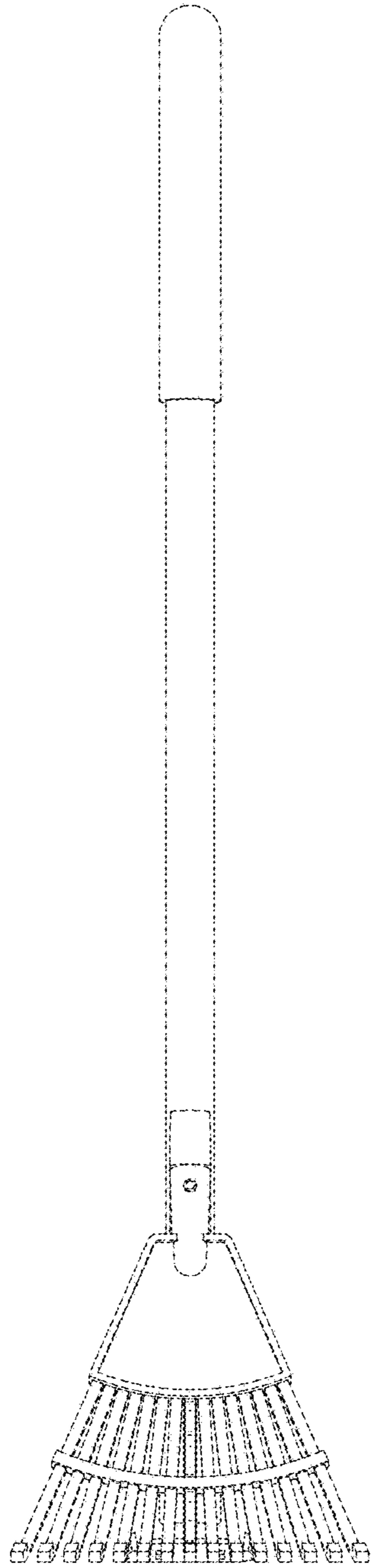


FIG. 5



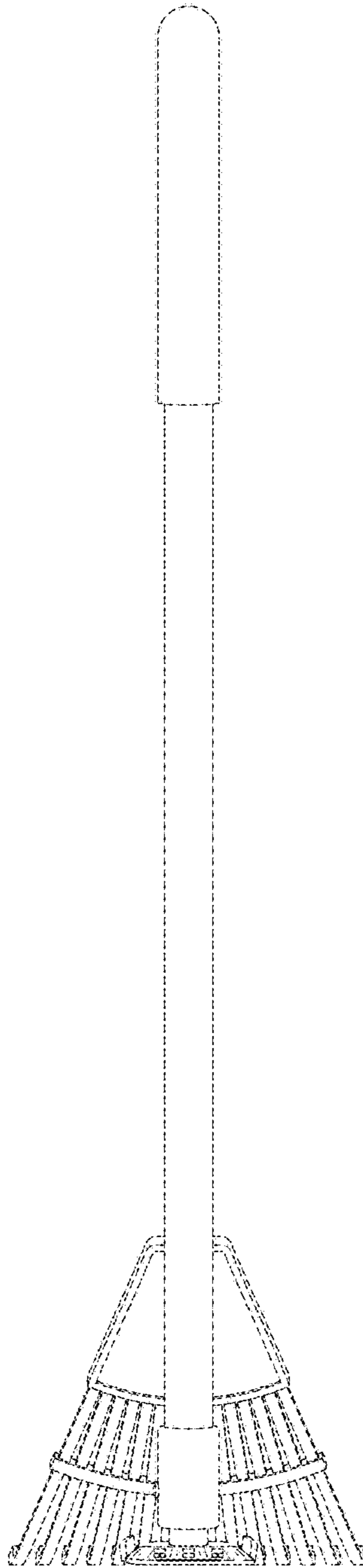


FIG. 6

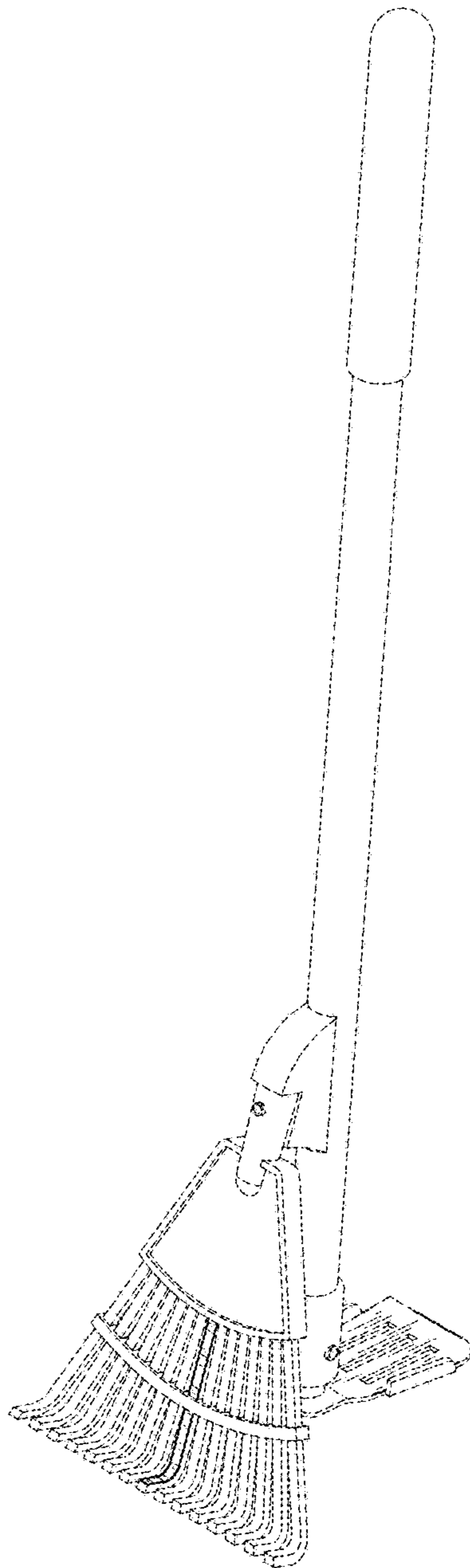


FIG. 7

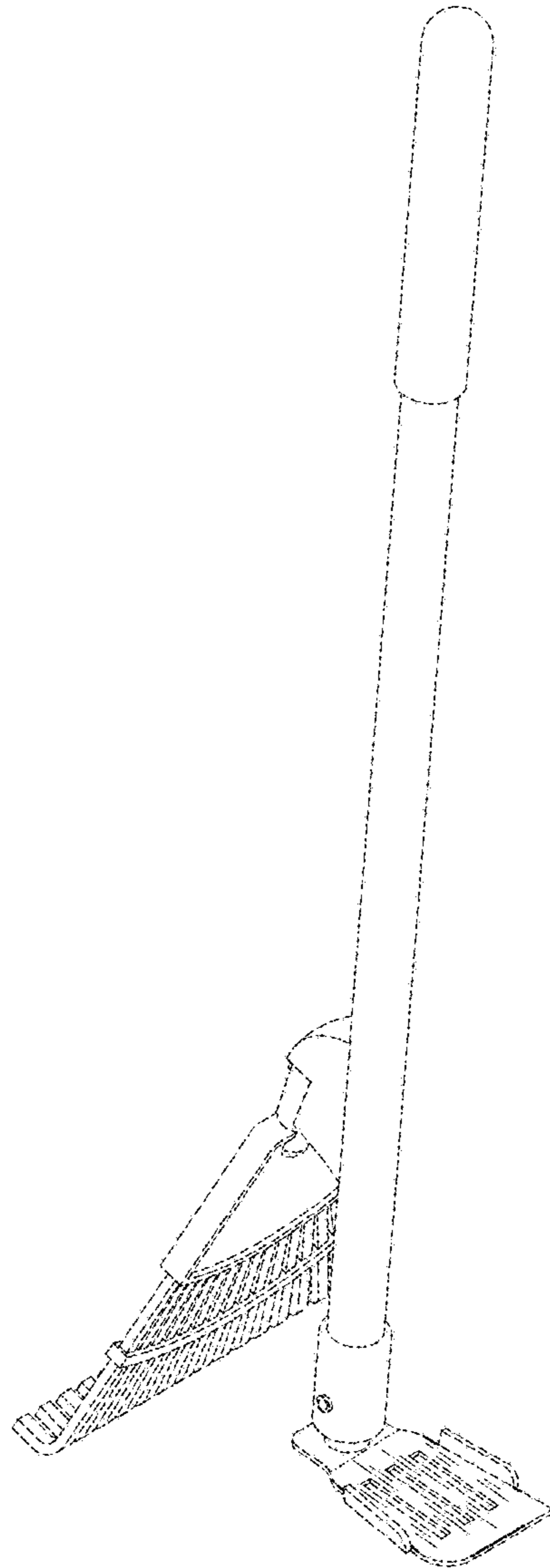


FIG. 8