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Wilson et al.

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

(54) **MULTIPLE SPINNER CAROUSEL FOR DRESSING A GRINDING WHEEL**

(71) Applicant: **1339513 Ontario Ltd.**, Harrow (CA)

(72) Inventors: **Murray David Wilson**, Harrow (CA); **Steven David Wilson**, Harrow (CA); **Omer Leon Hageniers**, Windsor (CA)

(73) Assignee: **1339513 Ontario Ltd.**, Ontario (CA)

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

(21) Appl. No.: **29/453,378**

(22) Filed: **Apr. 29, 2013**

Related U.S. Application Data

(63) Continuation of application No. 29/428,491, filed on Jul. 31, 2012, now Pat. No. Des. 681,077, which is a continuation of application No. 29/388,322, filed on Mar. 28, 2011, now Pat. No. Des. 665,830.

(51) **LOC (10) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/126**

(58) **Field of Classification Search**
USPC D15/126, 138; 451/5, 7, 178
See application file for complete search history.

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Primary Examiner — Patricia Palasik
(74) *Attorney, Agent, or Firm* — Remarck Law Group PLC

(57) **CLAIM**

The ornamental design for a multiple spinner carousel for dressing a grinding wheel, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of a multiple spinner carousel in accordance with the present teachings.

FIG. **2** is an opposite view of FIG. **1**.

FIG. **3** is a partial exploded assembly view showing rotatable spinners spaced from the multiple spinner carousel of FIG. **1**.

FIG. **4** is an opposite view of FIG. **1**.

FIG. **5** is another perspective view of the multiple spinner carousel of FIG. **1**.

FIG. **6** is a further perspective view of the multiple spinner carousel of FIG. **1**.

FIG. **7** is a top view of the multiple spinner carousel of FIG. **1**.

FIG. **8** is a bottom view of the multiple spinner carousel of FIG. **1**.

FIG. **9** is a front view of the multiple spinner carousel of FIG. **1**.

FIG. **10** is a rear view of the multiple spinner carousel of FIG. **1**.

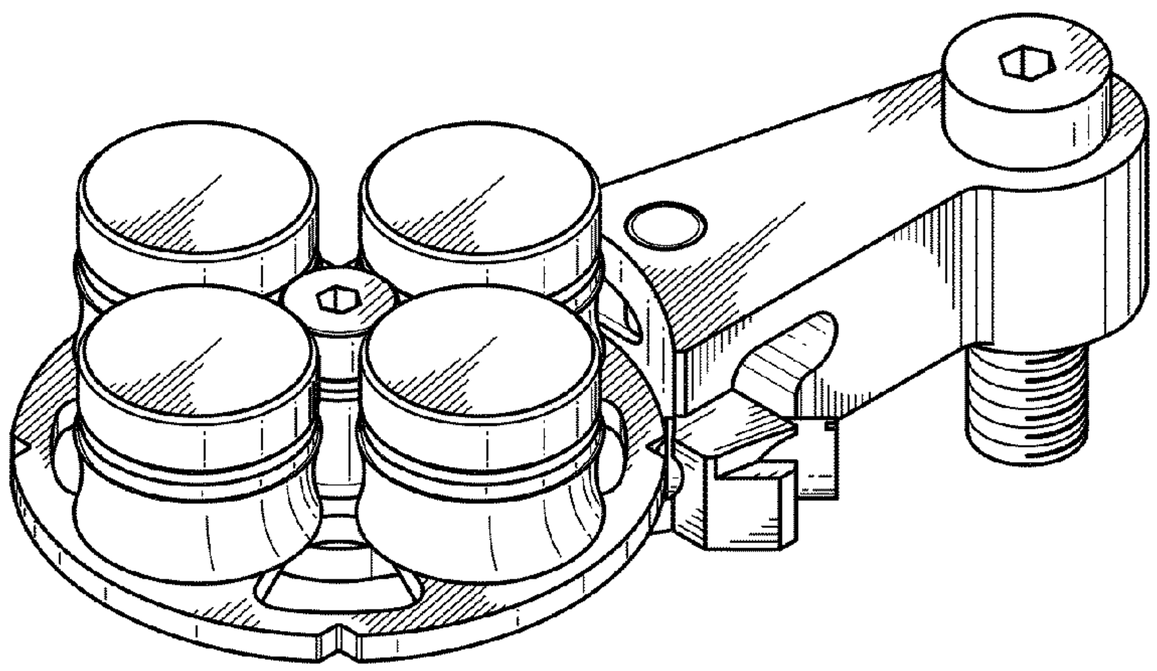
FIG. **11** is a side view of the multiple spinner carousel of FIG. **1**.

FIG. **12** is an opposite view of FIG. **1**; and,

FIG. **13** is a perspective view of the multiple spinner carousel of FIG. **1** attached to a grinding machine adjacent a grinding wheel in accordance with the present teachings.

The broken lines in the drawings depict unclaimed environmental subject matter.

1 Claim, 8 Drawing Sheets



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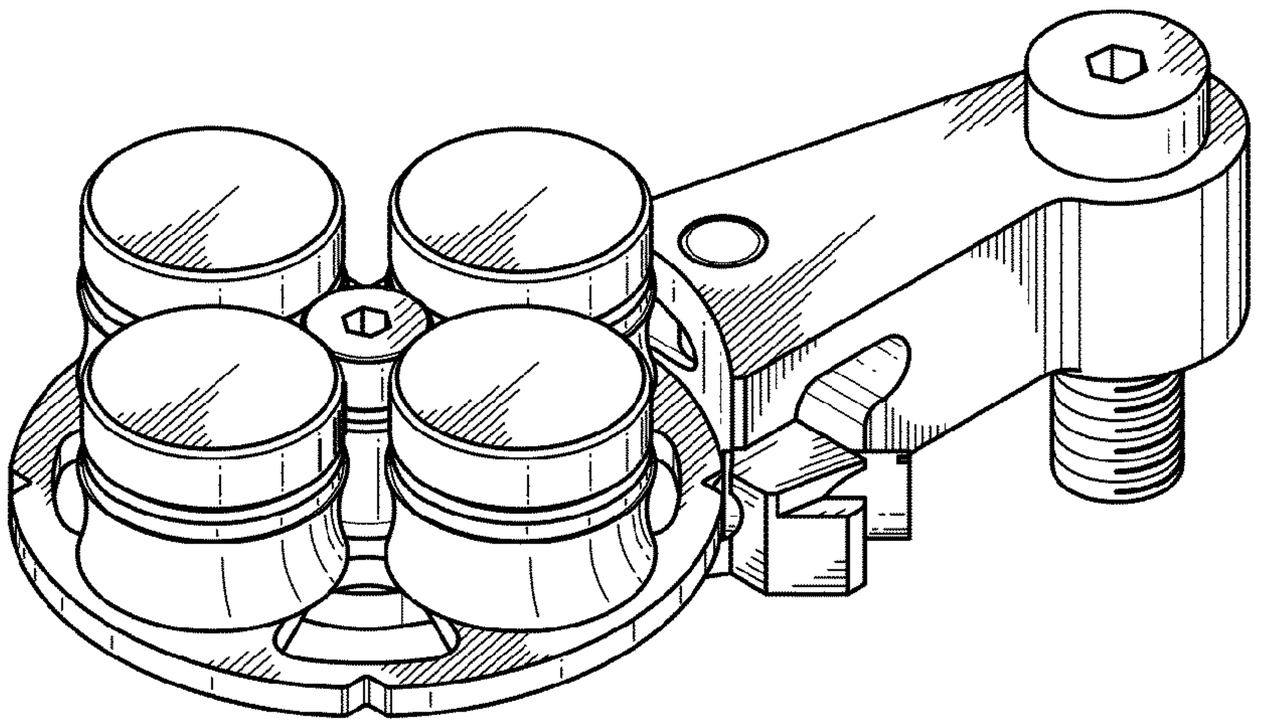

FIG.1

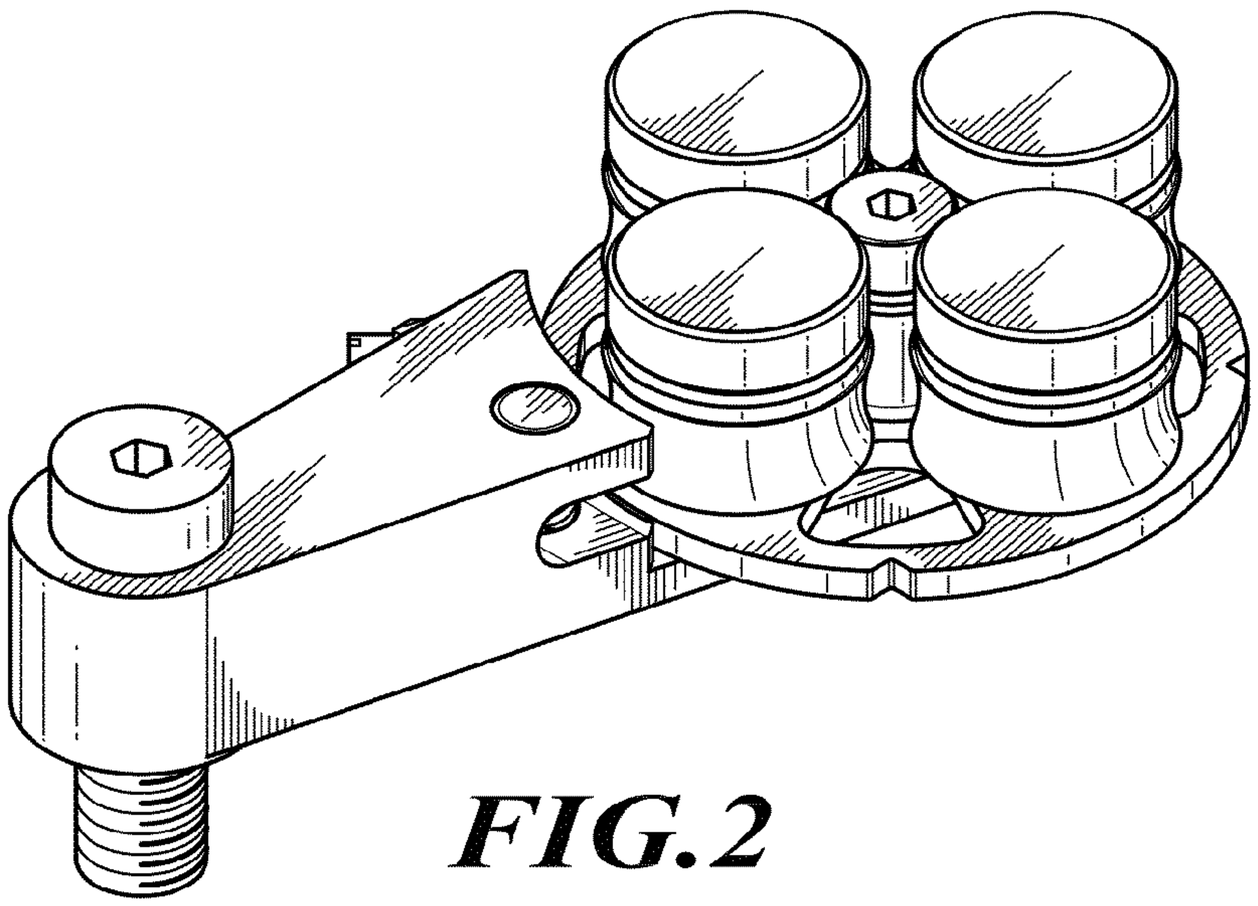

FIG.2

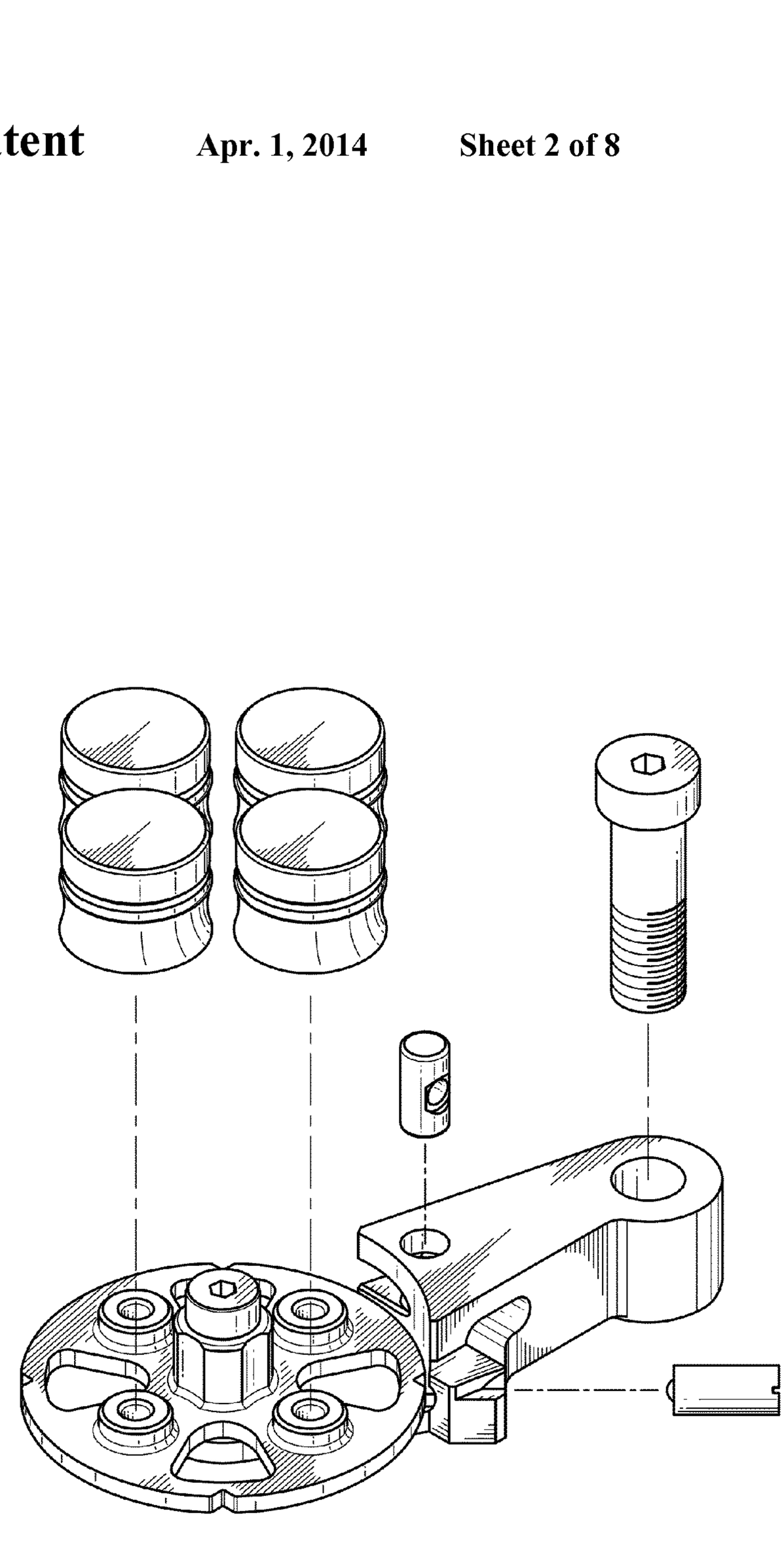

FIG.3

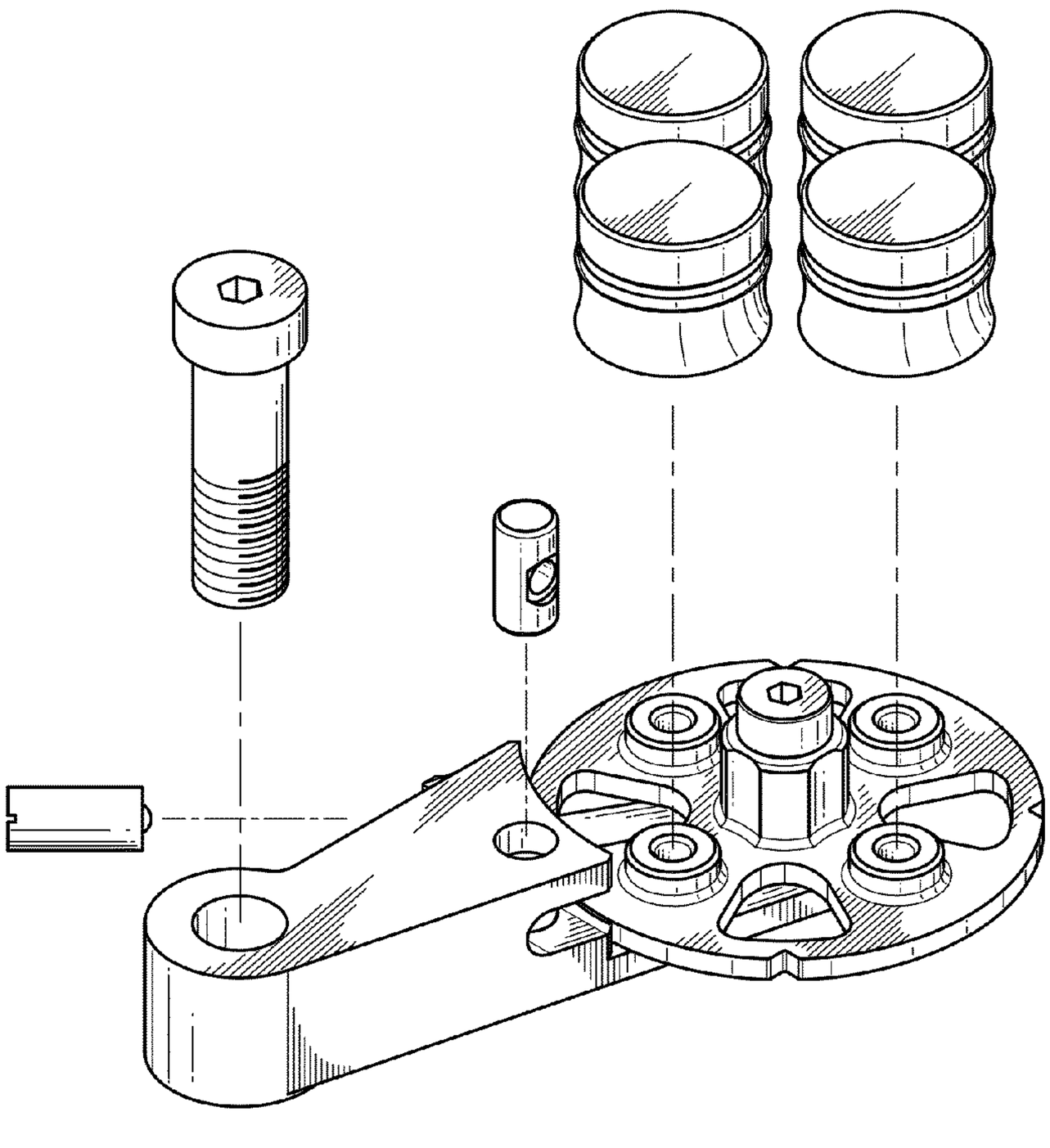

FIG.4

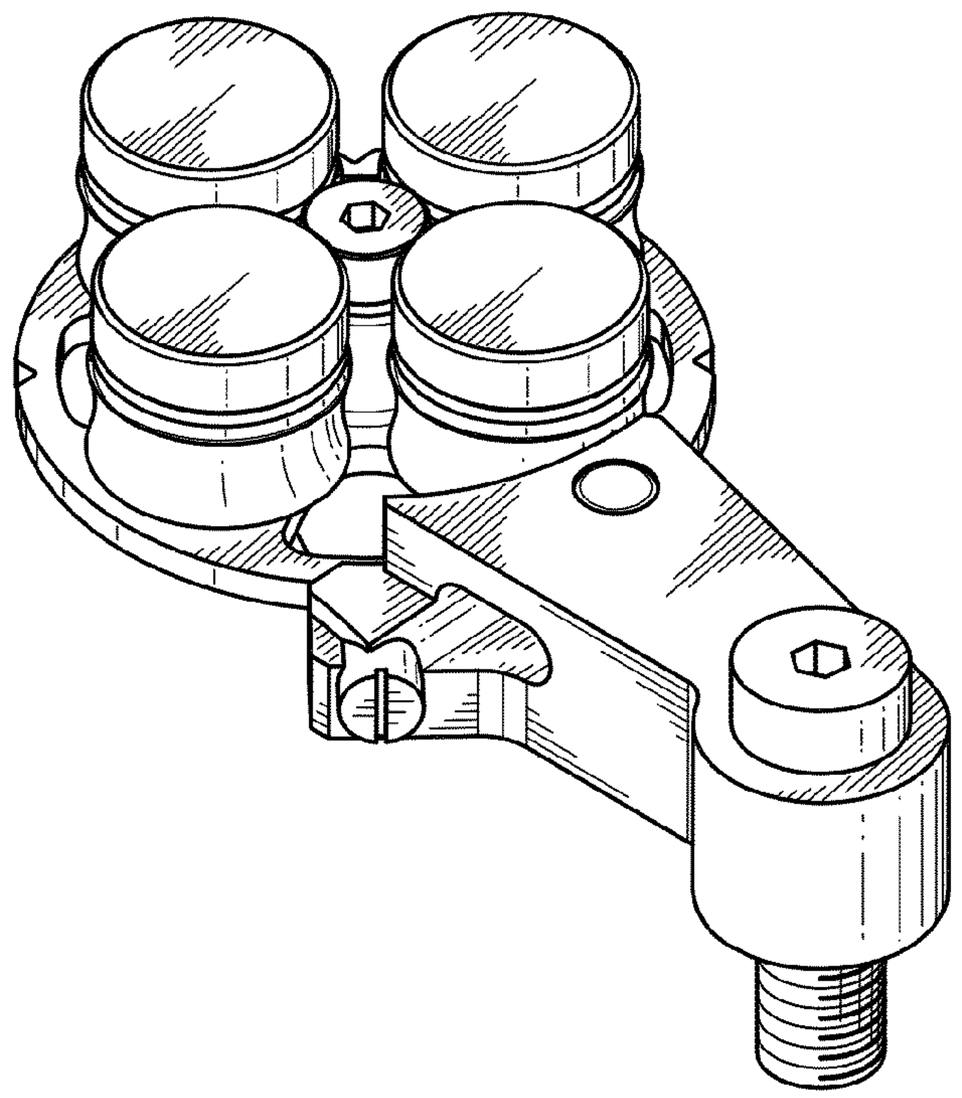

FIG.5

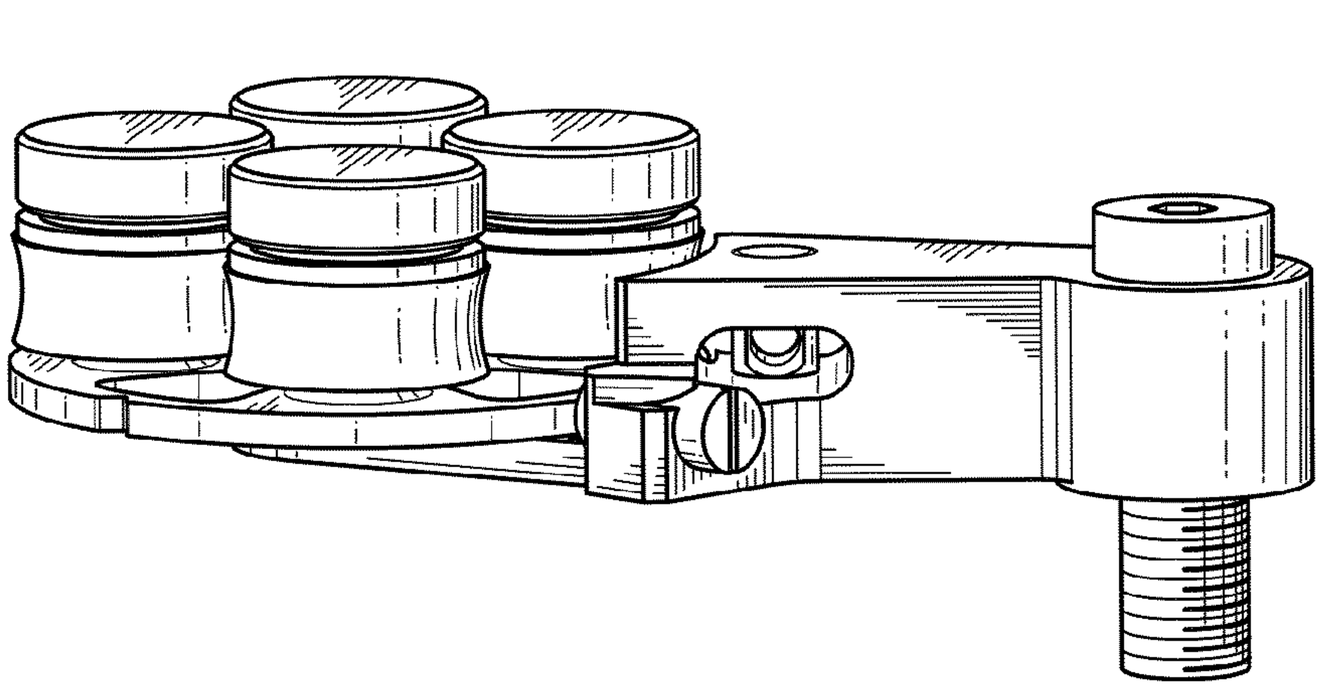

FIG.6

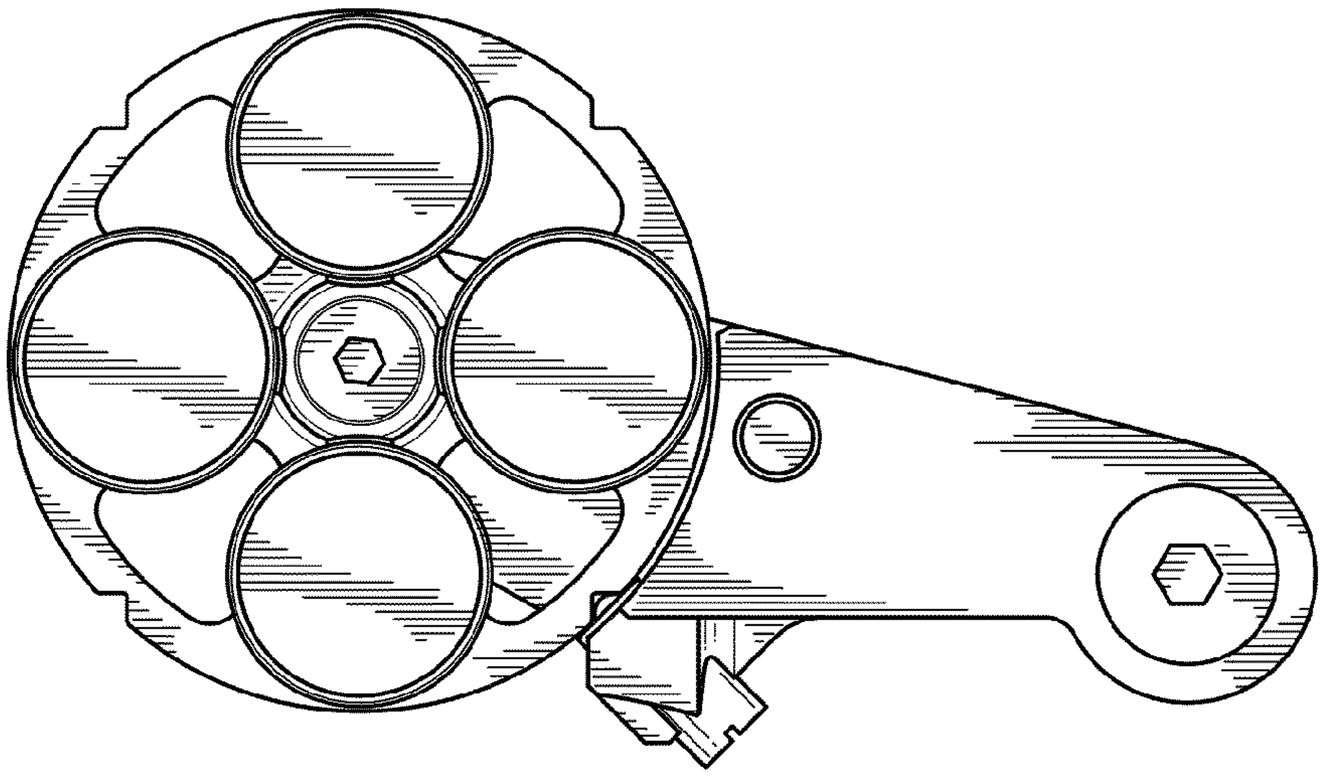

FIG. 7

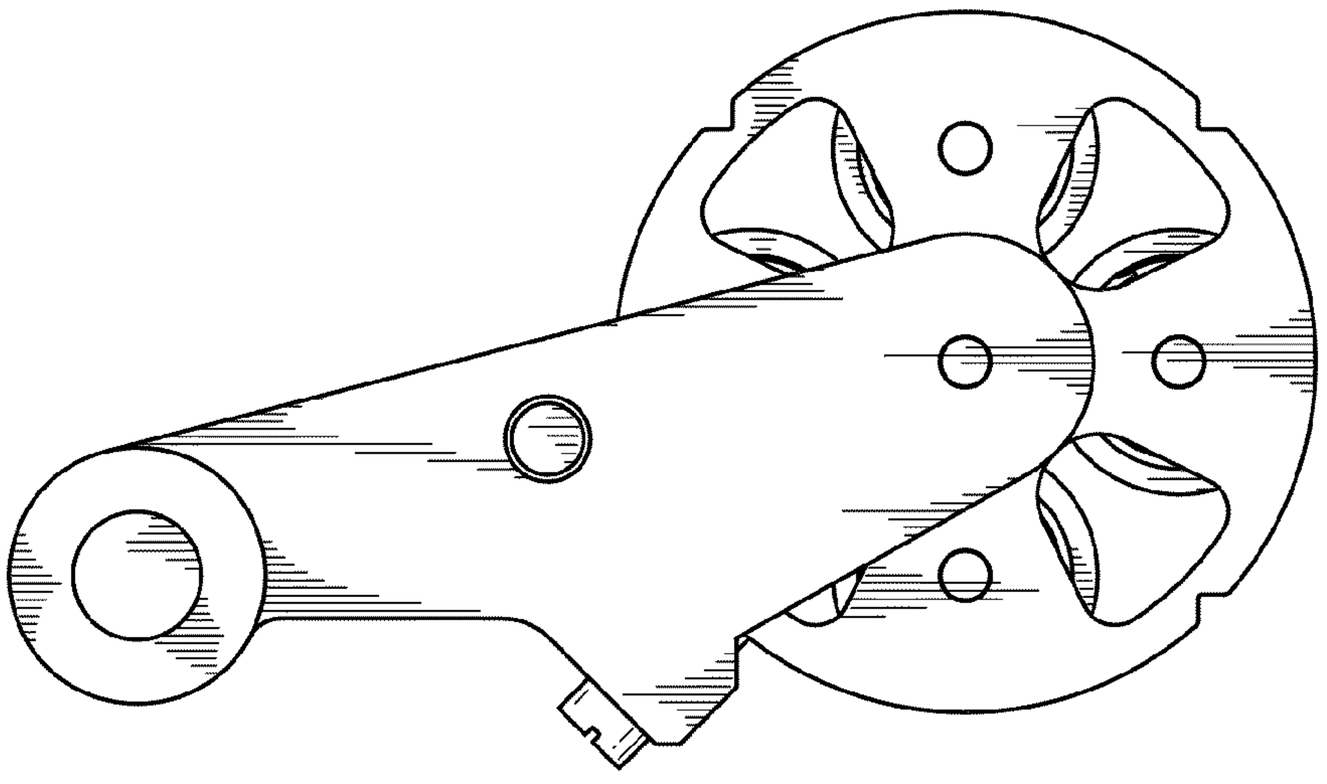

FIG. 8

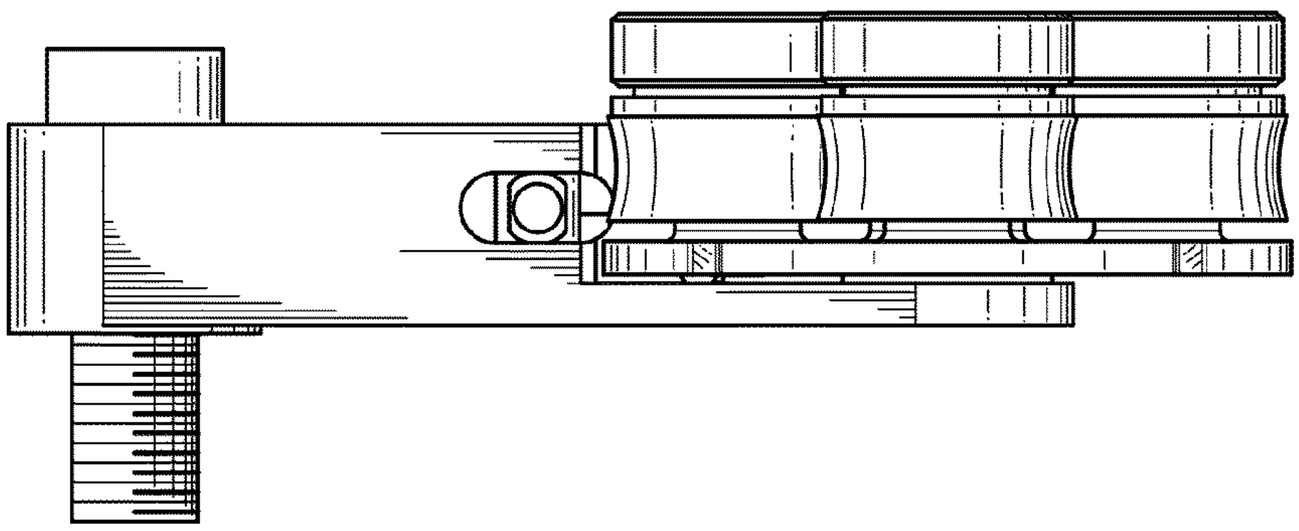

FIG.9

FIG.10

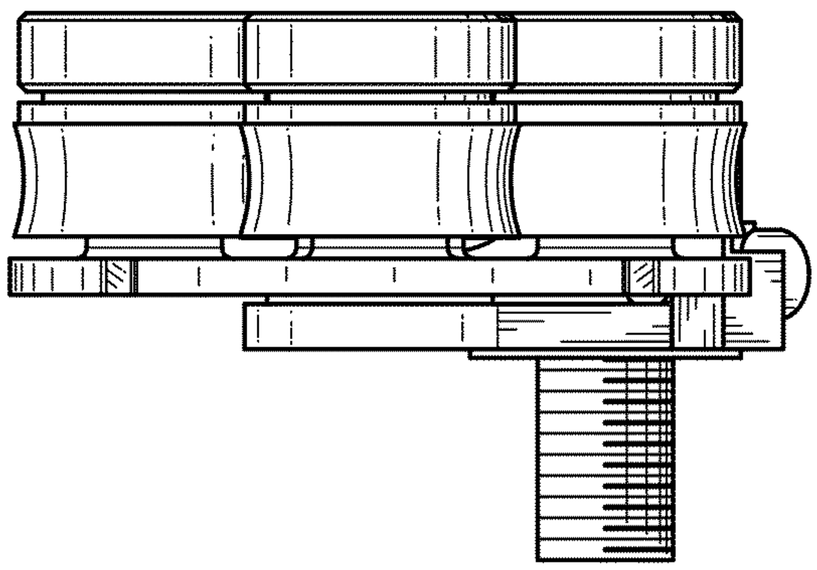

FIG.11

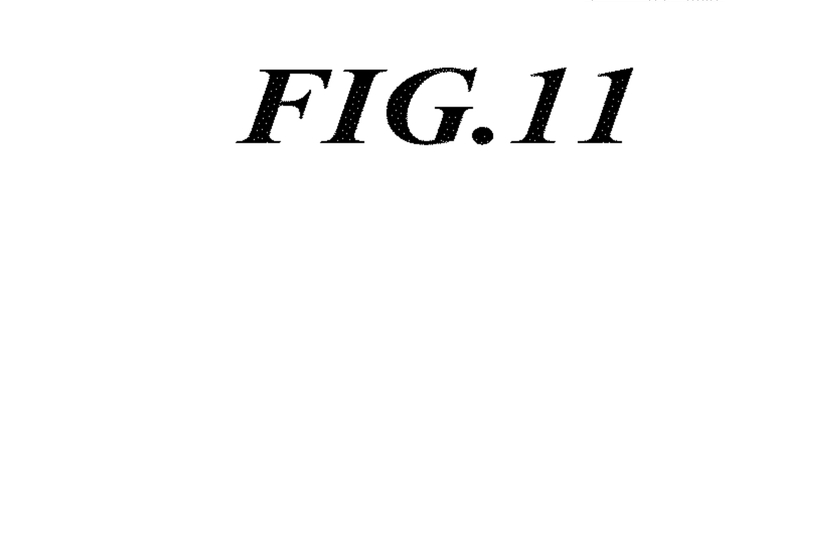

FIG.12

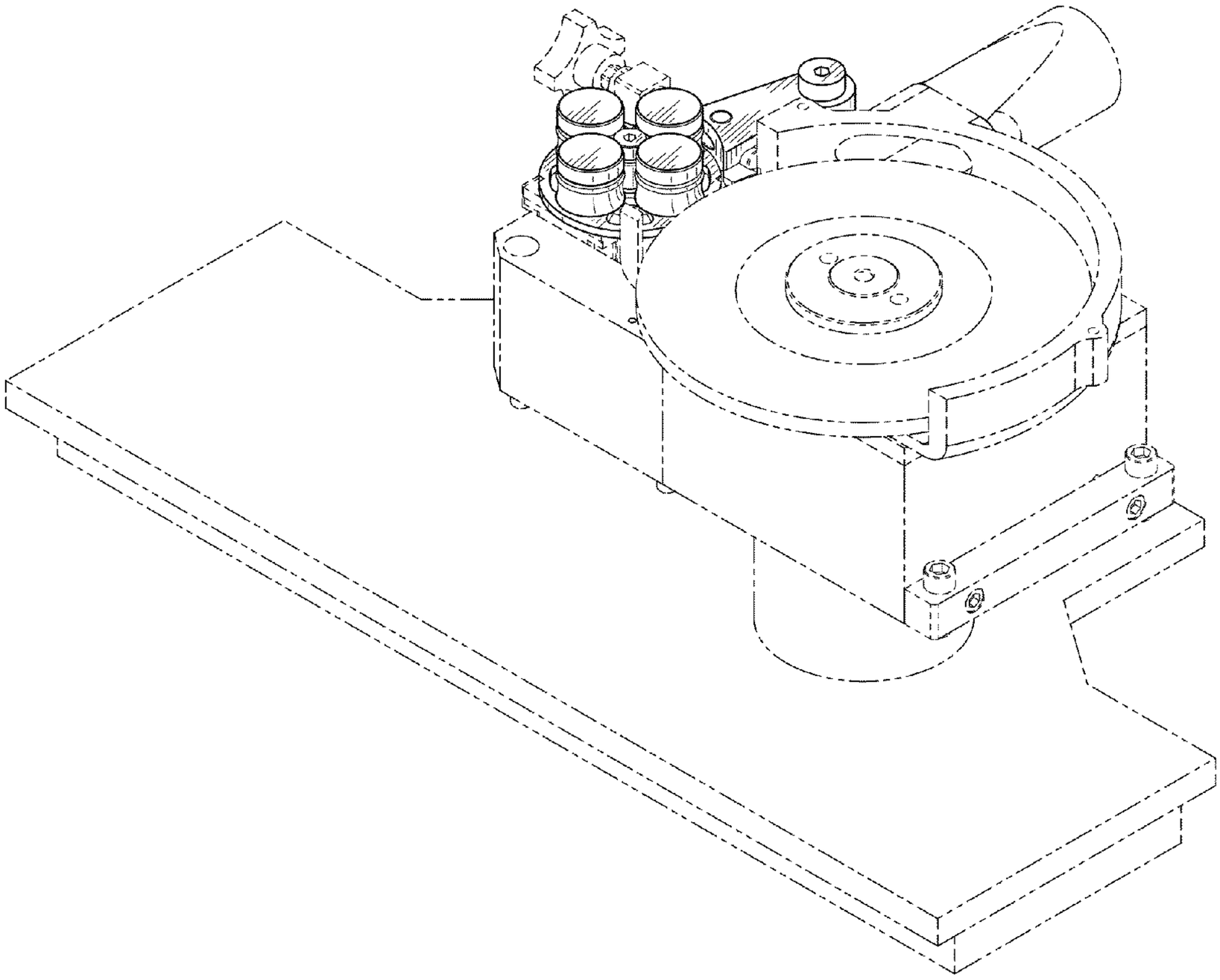

FIG.13