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(12) **United States Design Patent**
Liu et al.

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(54) **MITER SAW WITH HINGE LINKAGE
LINEAR GUIDE**

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

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Related U.S. Application Data

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Jul. 29, 2011, which is a continuation-in-part of
application No. 11/284,931, filed on Nov. 22, 2005,
and a continuation-in-part of application No.
12/797,043, filed on Jun. 9, 2010, now Pat. No.
8,322,261.

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

(52) **U.S. Cl.**
USPC **D15/133**

(58) **Field of Classification Search**
USPC D8/61, 64-69; D15/133, 134;
30/377-378, 388, 397, 468.3, 469
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a miter saw with hinge linkage
linear guide, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a right side of a miter saw with
hinge linkage linear guide showing our new design, a blade
and a motor assembly of the miter saw are shown in an
extended position;

FIG. 2 is a perspective view of the right side of the miter saw
of FIG. 1, with the blade and the motor assembly shown in a
retracted position;

FIG. 3 is a perspective view of a left side of the miter saw of
FIG. 1, with the blade and the motor assembly shown in the
extended position;

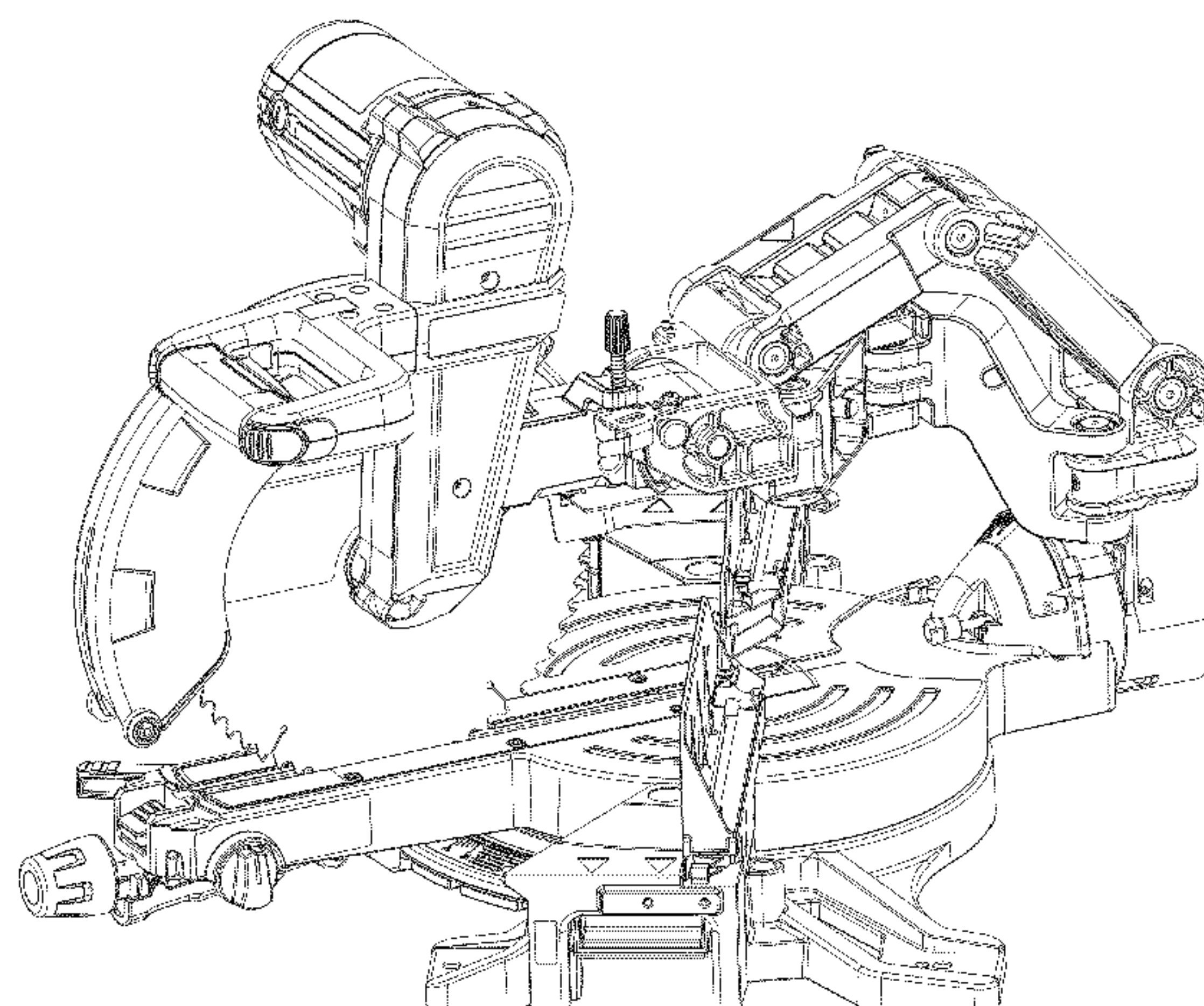
FIG. 4 is a perspective view of the left side of the miter saw of
FIG. 1, with the blade and the motor assembly shown in the
retracted position;

FIG. 5 is a top plan view of the miter saw of FIG. 1, with the
blade and the motor assembly shown in the retracted position
and with the blade shown as being perpendicular to a fence of
the miter saw;

FIG. 6 is another top plan view of the miter saw of FIG. 1, with
the blade and the motor assembly shown in the retracted
position and with the blade being at a miter angle to the fence;
and,

FIG. 7 is a perspective view of the left side of the miter saw of
FIG. 1, with the blade and the motor assembly shown in a
beveled to configuration.

1 Claim, 7 Drawing Sheets



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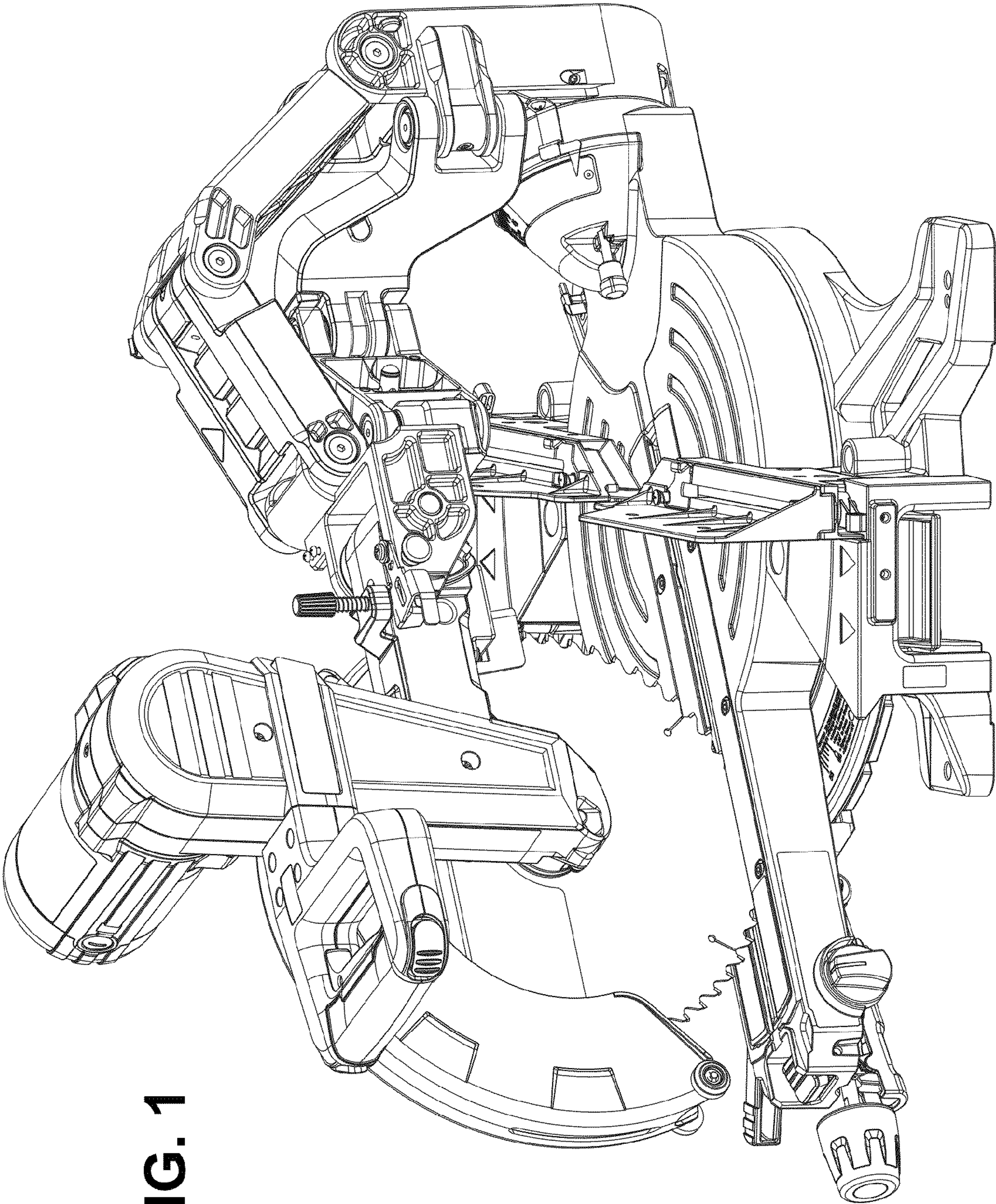


FIG. 1

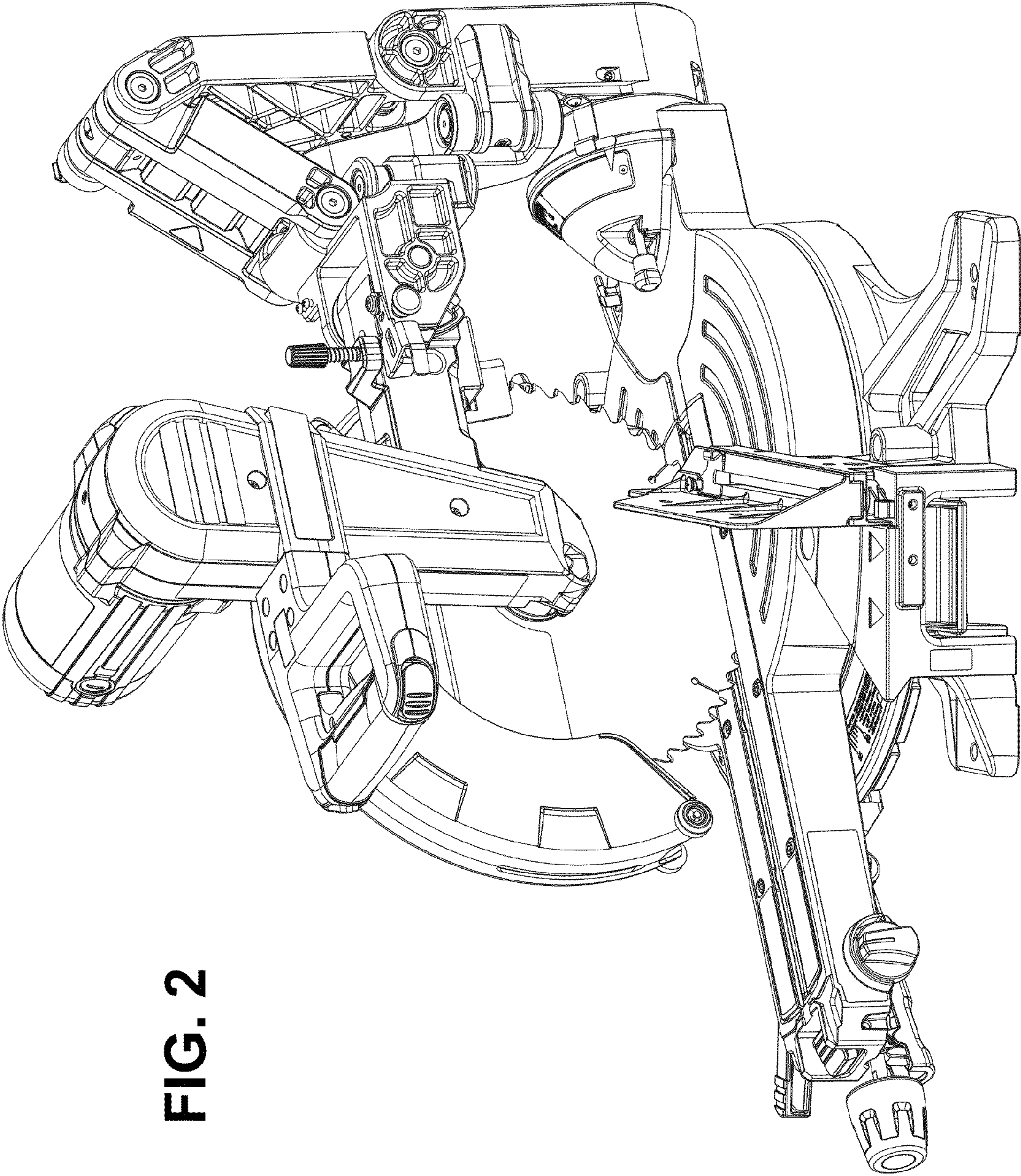


FIG. 2

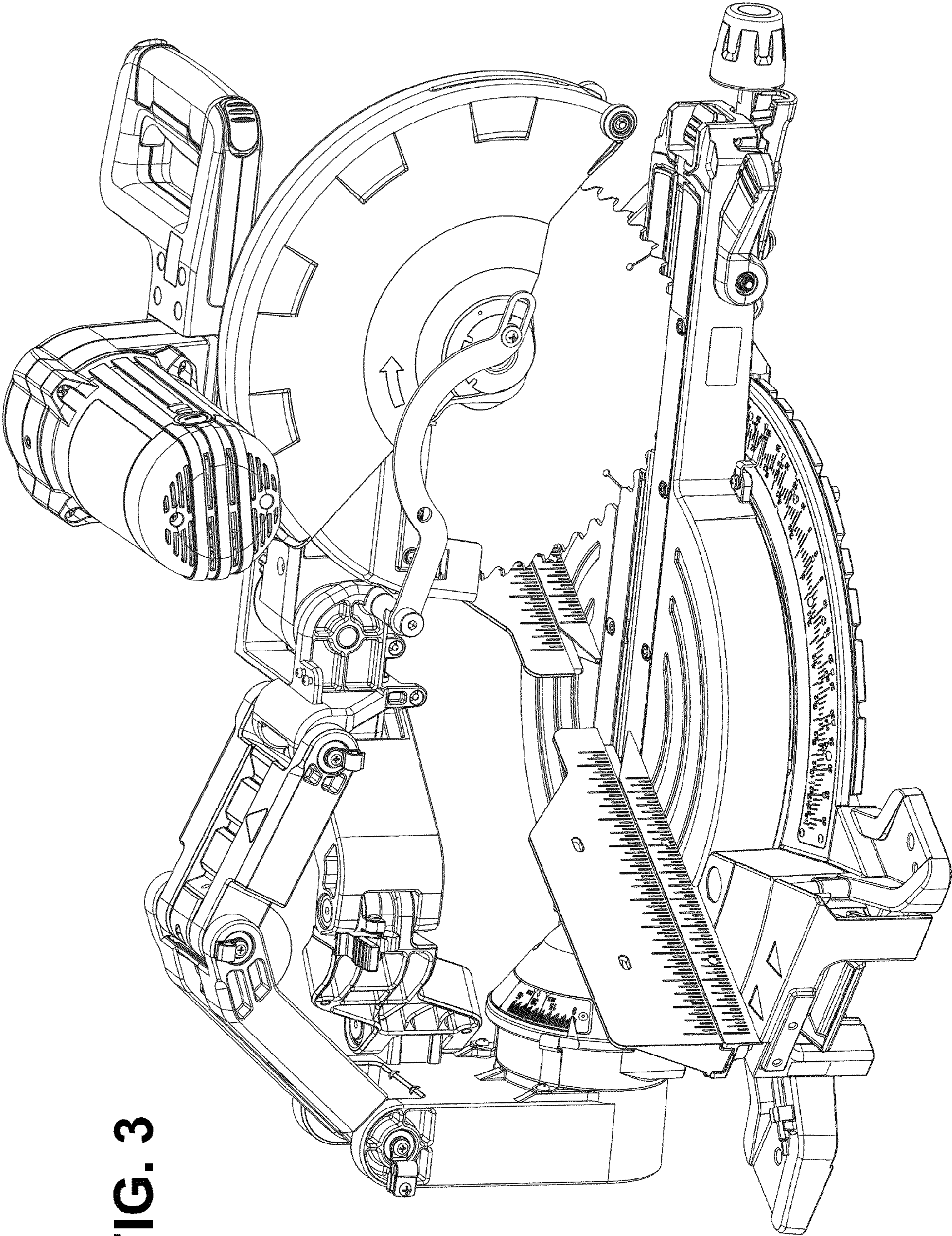
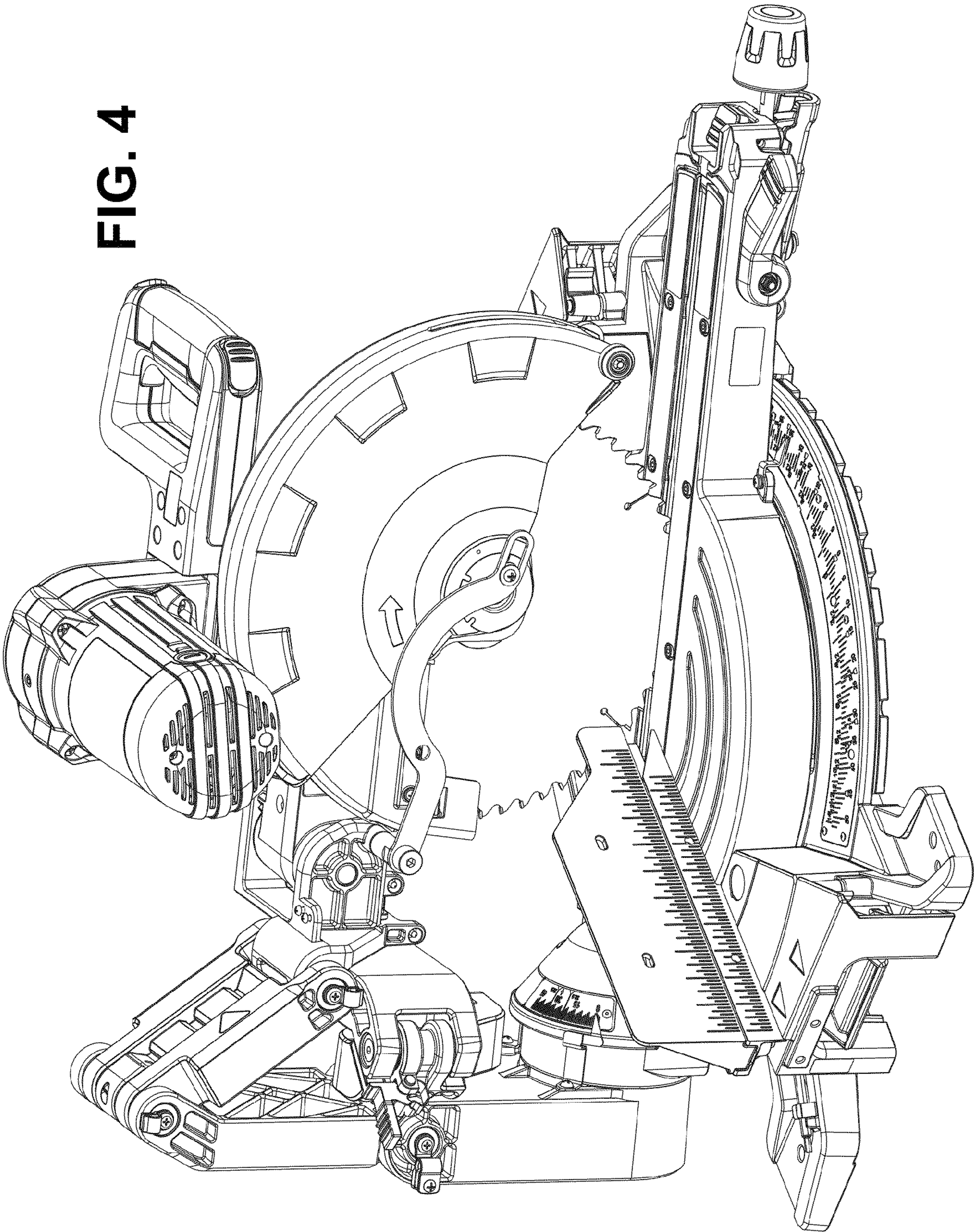


FIG. 3

FIG. 4



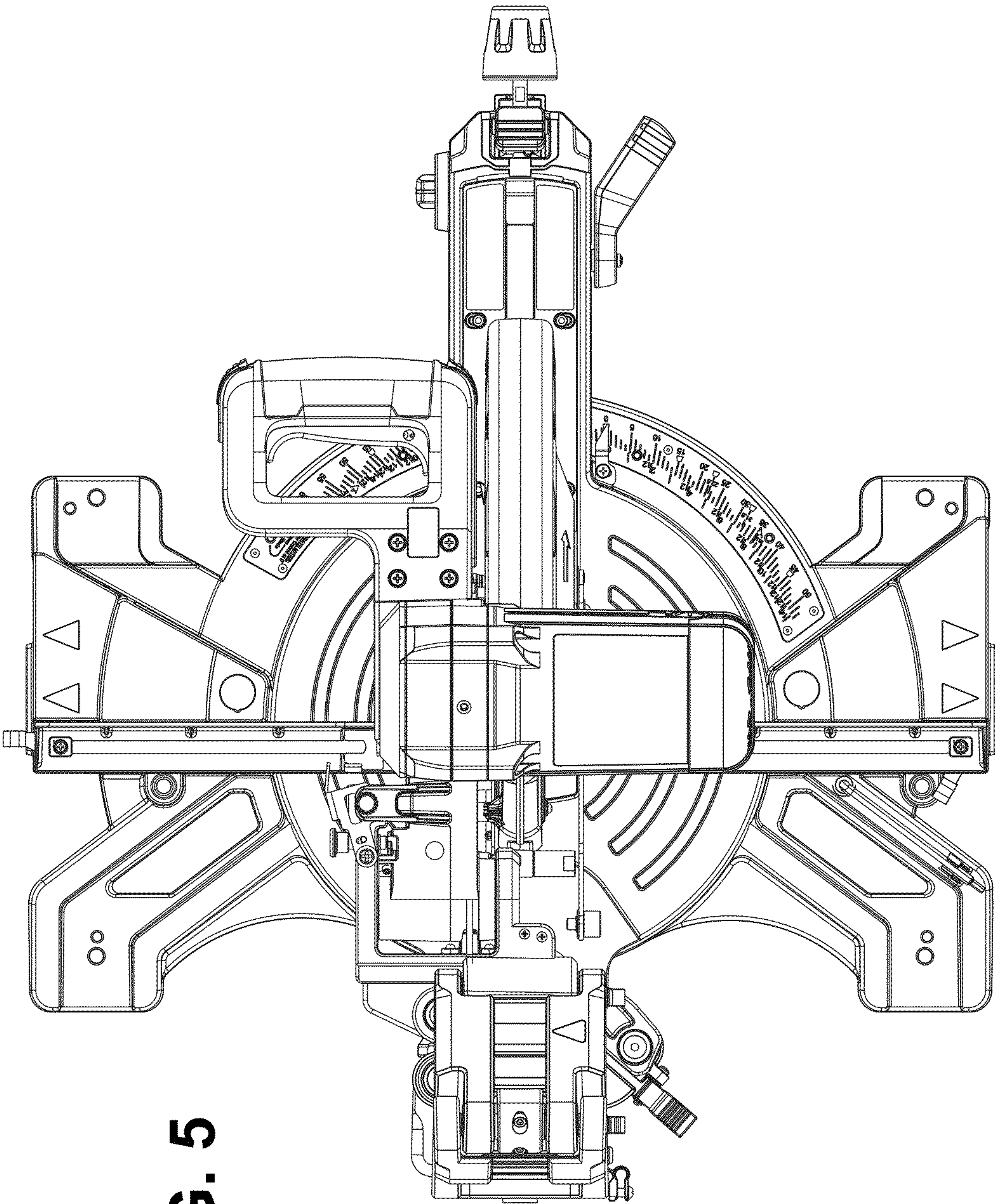


FIG. 5

FIG. 6

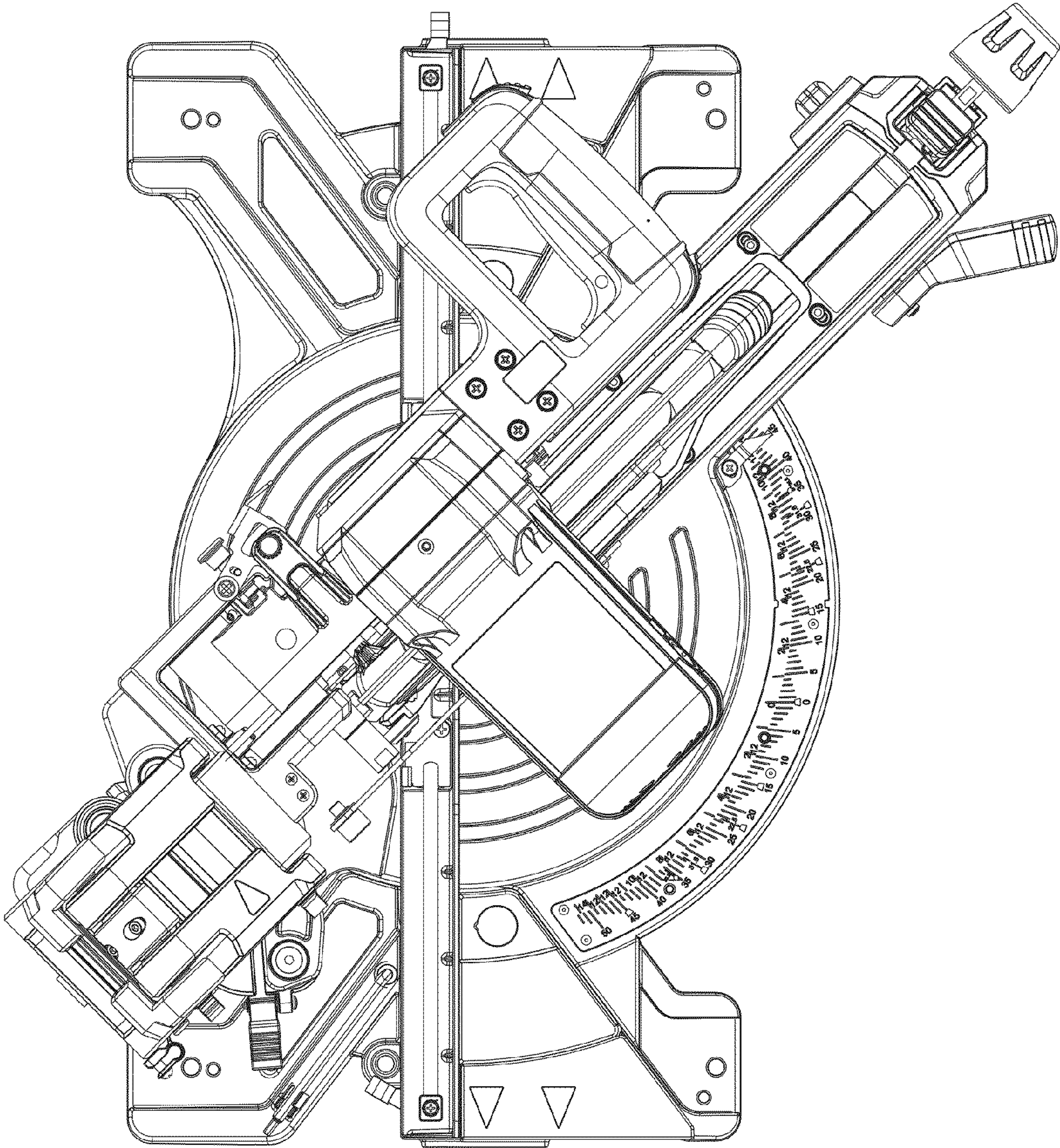


FIG. 7

