

US00D567259S

(12) **United States Design Patent** (10) **Patent No.:** **US D567,259 S**
Davis (45) **Date of Patent:** **** Apr. 22, 2008**

(54) **PIPELAYER**

WO WO 2004/080881 9/2004

(76) Inventor: **Daniel E. Davis**, P.O. Box 949, San Benito, TX (US) 78586

OTHER PUBLICATIONS

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

PCT International Search Report of the International Searching Authority, Jun. 20, 2003, International Application No. PCT/US03/07615.

(21) Appl. No.: **29/280,036**

PCT International Search Report and Written Opinion of the International Searching Authority, Feb. 26, 2007, International Application No. PCT/US05/16278.

(22) Filed: **May 15, 2007**

“Revolutionary Pipelayer Introduced by DavCrane,” *Underground Construction*, Sep. 2003, www.undergroundconstructiononline.com, pp. 29-31.

Related U.S. Application Data

(63) Continuation of application No. 11/746,464, filed on May 9, 2007.

Primary Examiner—Mitchell Siegel

Assistant Examiner—Mark Goodwin

(51) **LOC (8) Cl.** **12-09**

(74) *Attorney, Agent, or Firm*—Patterson & Sheridan, L.L.P.

(52) **U.S. Cl.** **D15/24**

(58) **Field of Classification Search** D15/10, D15/22–26; D21/537; D34/33, 34, 36–37, D34/28; 405/154.1, 184, 155, 184.1, 184.5; 212/180, 258, 261, 289, 294, 299, 81, 302; 180/9.5; 414/745.4, 745.5, 745.6; 37/403, 37/466; 172/126

(57) **CLAIM**

The ornamental design for a pipelayer, as shown and described.

See application file for complete search history.

DESCRIPTION

(56) **References Cited**

FIG. 1 illustrates a perspective view of the pipelayer showing my new design, wherein a longitudinal axis of the main assembly is perpendicular to a longitudinal axis of the undercarriage.

U.S. PATENT DOCUMENTS

FIG. 2 illustrates another perspective view of the pipelayer, wherein the longitudinal axis of the main assembly is parallel to a longitudinal axis of the undercarriage.

1,931,221 A	10/1933	Cummings et al.	
2,681,231 A	6/1954	Kondracki	
2,722,320 A	11/1955	Dobeus et al.	
3,058,600 A	10/1962	Leake et al.	
3,265,218 A *	8/1966	Stefanutti	212/196
D208,693 S *	9/1967	Prime	D15/24
D209,137 S *	11/1967	Higberger et al.	D15/24
3,792,781 A	2/1974	Blase et al.	
3,842,983 A	10/1974	Dolza	
3,869,814 A	3/1975	Rannev et al.	
4,042,116 A	8/1977	Bertolino	
4,083,459 A *	4/1978	Allen	212/196
4,132,317 A	1/1979	Arendt et al.	

FIG. 3 illustrates another perspective view of the pipelayer, wherein the longitudinal axis of the main assembly is parallel to a longitudinal axis of the undercarriage.

FIG. 4 illustrates an orthogonal view of the pipelayer, wherein the longitudinal axis of the main assembly is perpendicular to a longitudinal axis of the undercarriage; and,

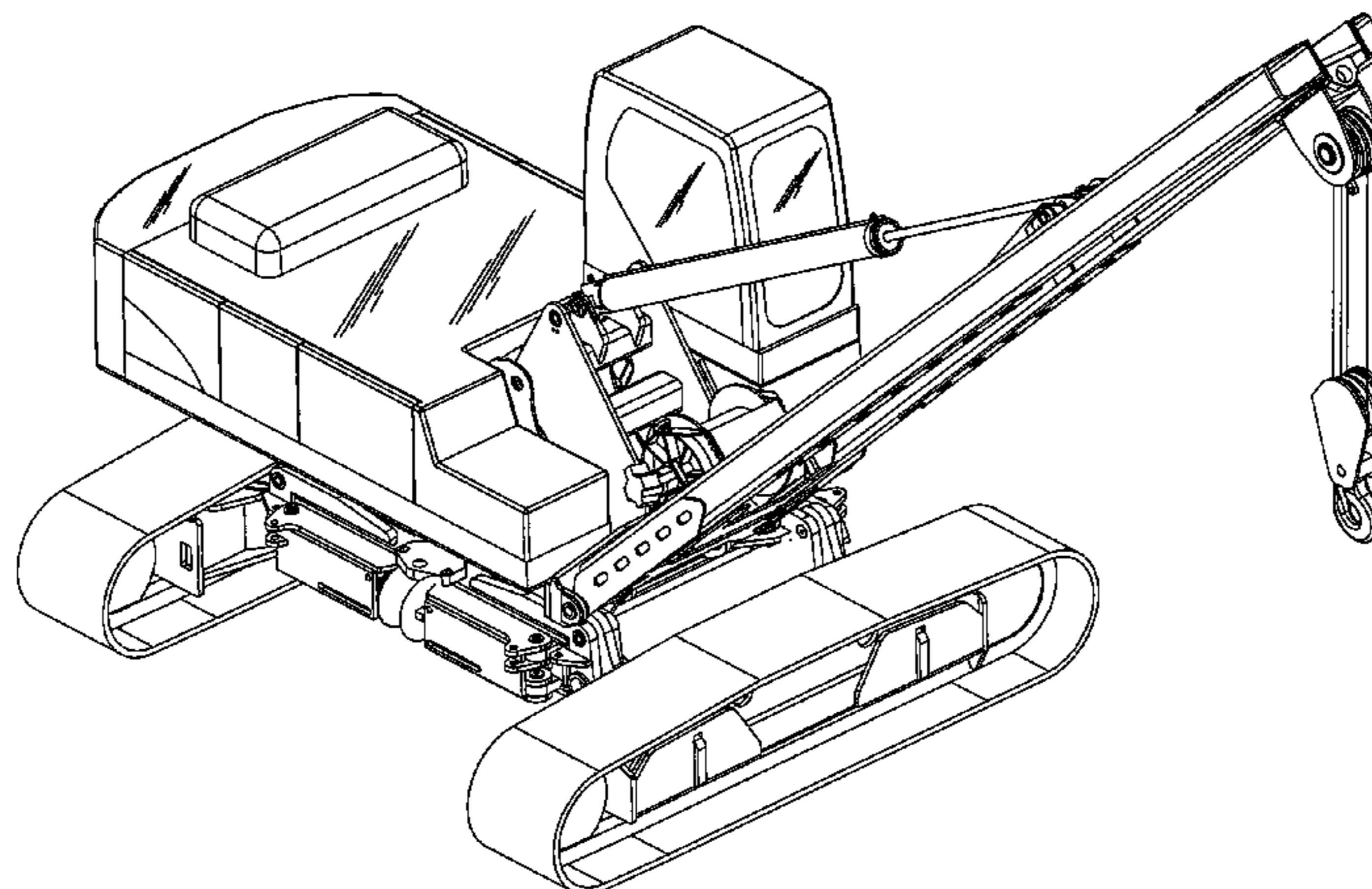
(Continued)

FIG. 5 illustrates another orthogonal view of the pipelayer, wherein the longitudinal axis of the main assembly is parallel to a longitudinal axis of the undercarriage.

FOREIGN PATENT DOCUMENTS

WO WO 99/24348 5/1999

1 Claim, 5 Drawing Sheets



US D567,259 S

Page 2

U.S. PATENT DOCUMENTS

D252,231 S *	6/1979	Asano	D21/537	D462,974 S *	9/2002	Yanagida et al.	D15/25
D263,051 S *	2/1982	Allen et al.	D15/24	D463,455 S *	9/2002	Yanagida et al.	D15/25
4,362,435 A *	12/1982	Henry	405/184.5	6,609,622 B2 *	8/2003	Forsyth	212/258
4,666,049 A *	5/1987	Gilmore, Jr.	212/175	6,843,619 B2	1/2005	Gelmi	
4,946,051 A	8/1990	Cliff		6,893,189 B2	5/2005	Matsushita et al.	
4,966,290 A	10/1990	Ejchler et al.		D518,071 S *	3/2006	Gwak et al.	D15/25
5,353,940 A	10/1994	Pech et al.		2003/0168421 A1	9/2003	Davis	
5,392,936 A	2/1995	Solomon et al.		2004/0033109 A1 *	2/2004	Gelmi	405/174
6,003,252 A	12/1999	Davis		2004/0190995 A1 *	9/2004	Matsushita et al.	405/174
D425,577 S *	5/2000	Bao	D21/537				
D437,602 S *	2/2001	Hiraoka et al.	D15/25				

* cited by examiner

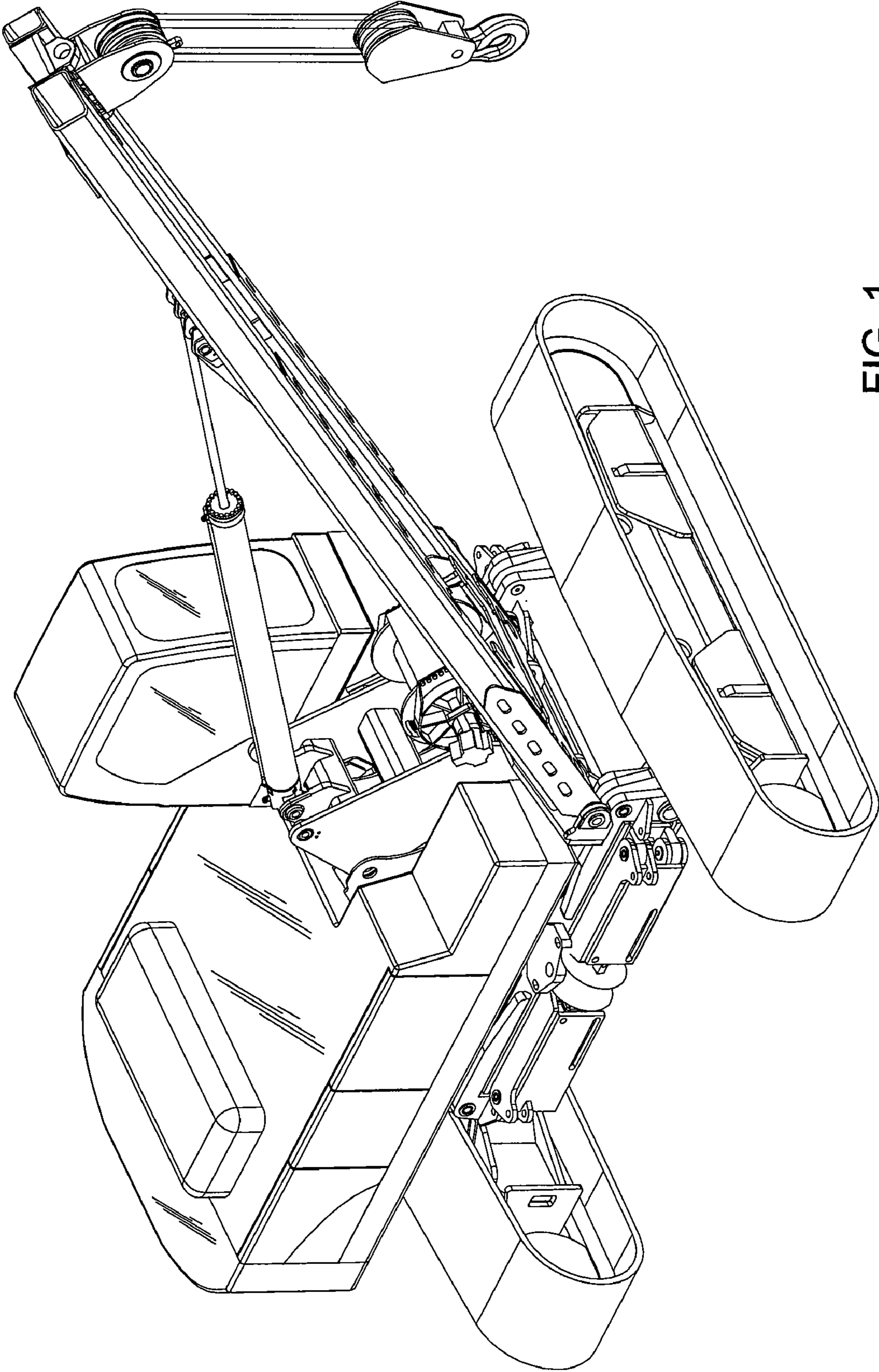
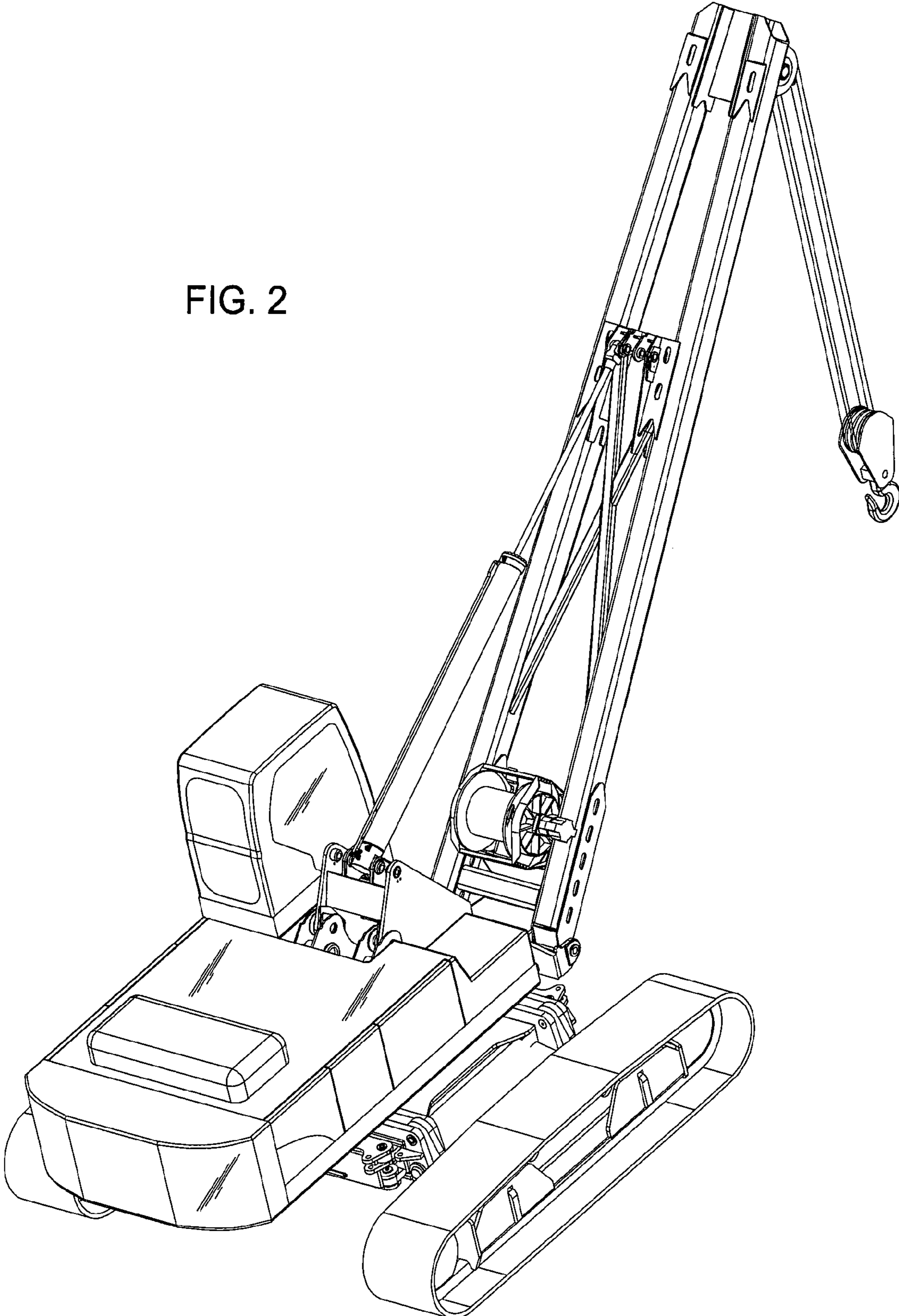


FIG. 1

FIG. 2



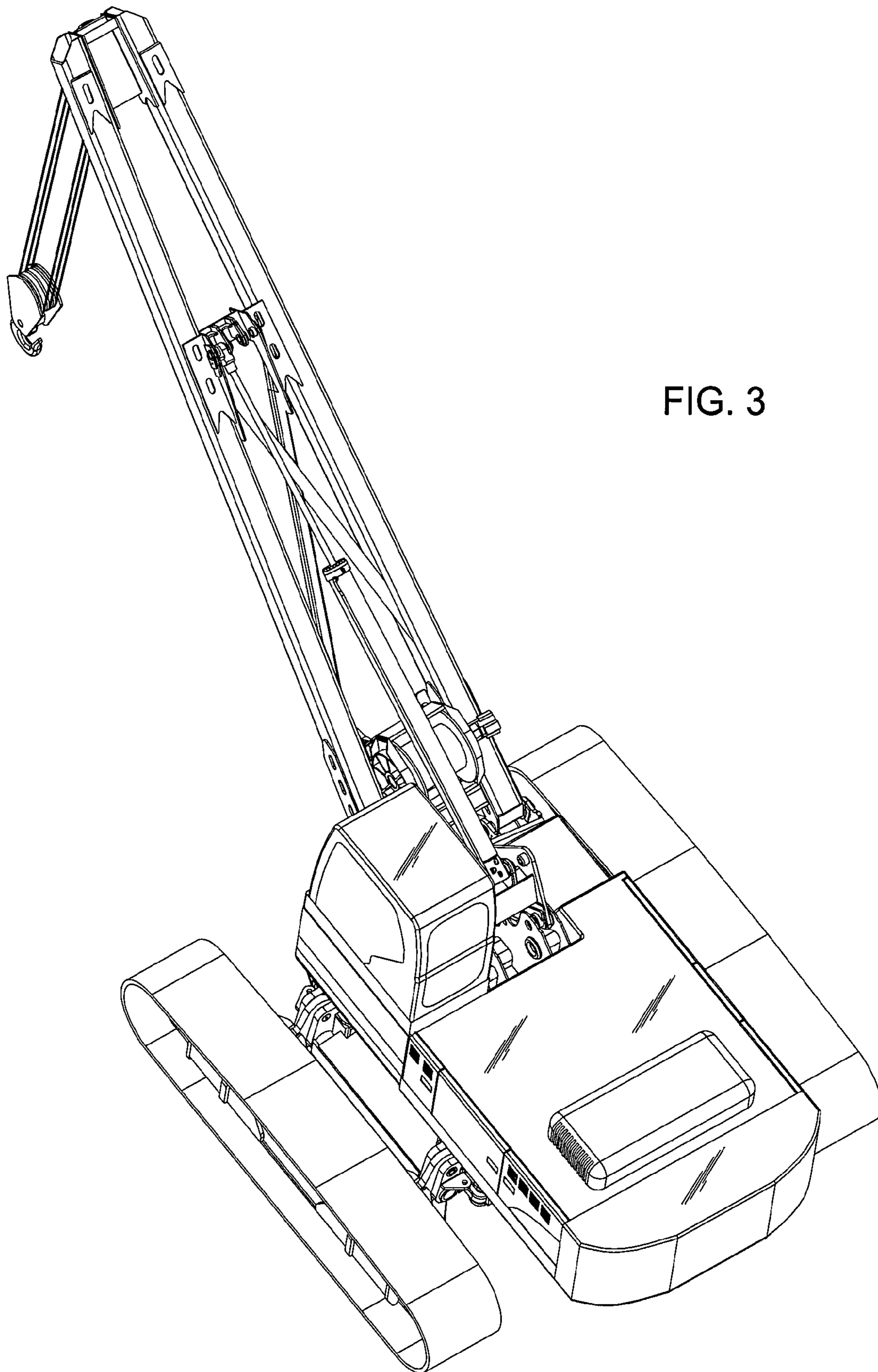


FIG. 3

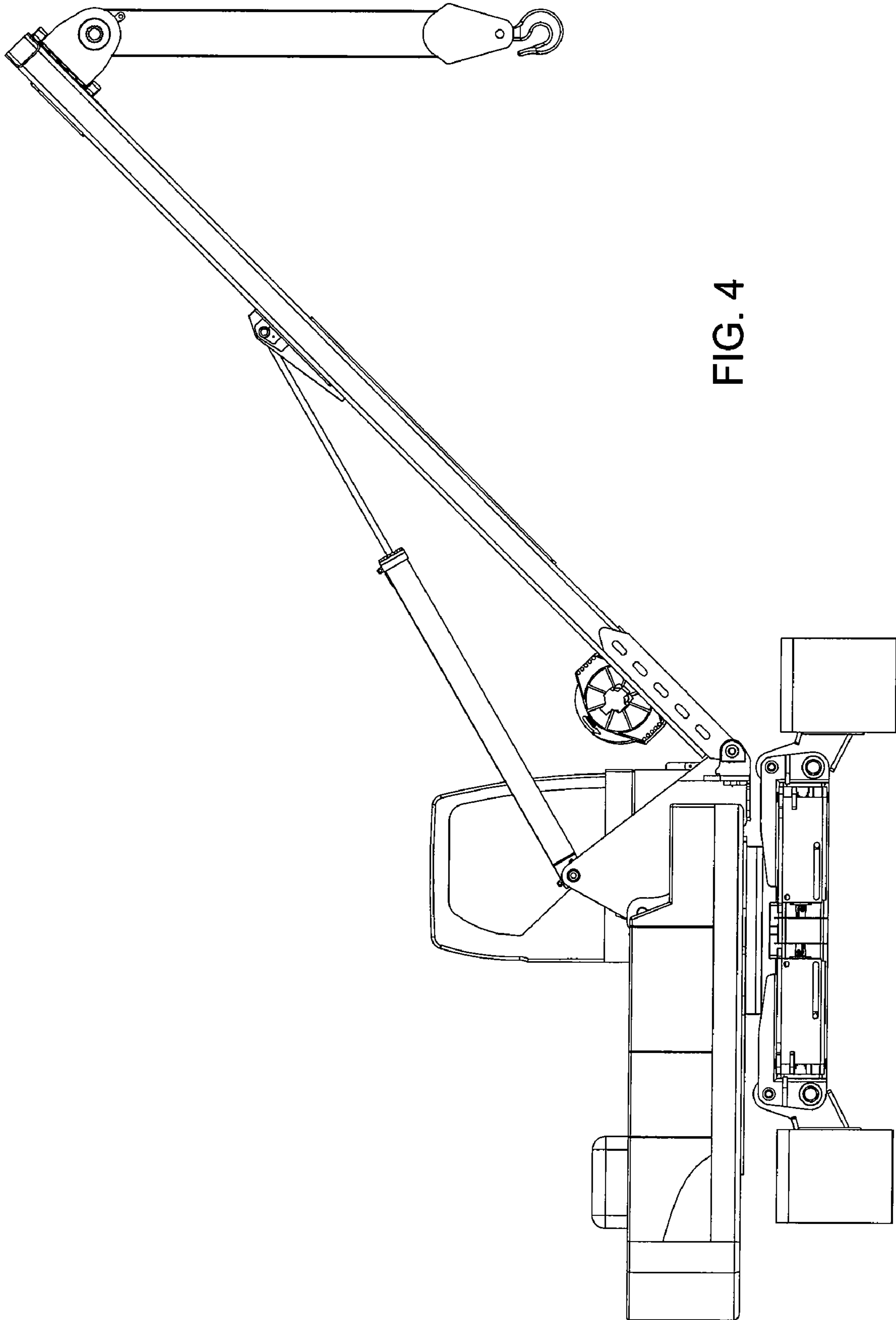


FIG. 4

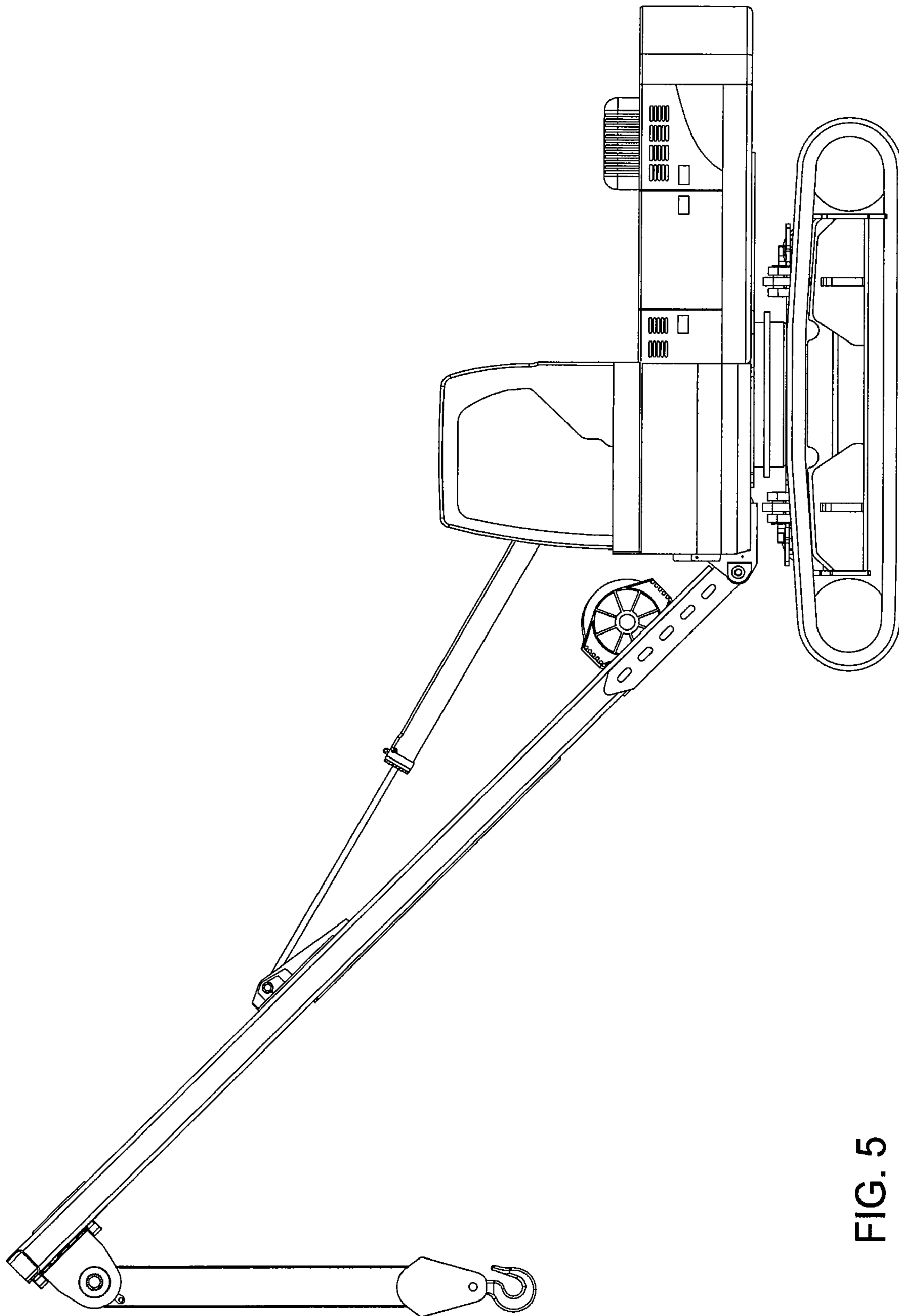


FIG. 5