



US00D553484S

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

(10) **Patent No.: US D553,484 S**

(45) **Date of Patent: \*\* Oct. 23, 2007**

(54) **PATIO DOOR PANEL UPPER LEFT HAND CORNER BRACKET CONNECTOR**

D419,055 S \* 1/2000 Monson ..... D8/382  
6,067,760 A \* 5/2000 Nowell ..... 52/204.57

(75) Inventors: **Dennis Westphal**, Lebanon, IN (US);  
**Jerome Habeck**, Westfield, IN (US)

\* cited by examiner

(73) Assignee: **Certainteed Corp.**, Valley Forge, PA (US)

*Primary Examiner*—Holly H. Baynham

*Assistant Examiner*—Sheryl Friedman

(74) *Attorney, Agent, or Firm*—Duane Morris LLP

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

(57) **CLAIM**

(21) Appl. No.: **29/244,147**

The ornamental design for a patio door panel upper left hand corner bracket connector, as shown and described.

(22) Filed: **Dec. 6, 2005**

**DESCRIPTION**

(51) **LOC (8) Cl.** ..... **08-08**

(52) **U.S. Cl.** ..... **D8/382**

(58) **Field of Classification Search** ..... D8/382;  
D25/52; 403/170, 171, 172, 75, 124, 143,  
403/178, 378

FIG. 1 is a right side elevational view of the upper left hand corner bracket connector for a corner of a patio door employing our design;

See application file for complete search history.

FIG. 2 is a left side elevational view of the upper left hand corner bracket connector of FIG. 1.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 2,617,502 A \* 11/1952 Kessler ..... 403/231
- 4,011,706 A \* 3/1977 Dupree ..... 403/231
- 4,164,105 A \* 8/1979 Herbst et al. .... 52/202
- D260,340 S \* 8/1981 Hardy ..... D6/491
- D288,244 S \* 2/1987 Schmidt ..... D25/52
- 5,059,056 A \* 10/1991 Banthia et al. .... 403/170
- D357,175 S \* 4/1995 Godfrey ..... D8/382
- D411,018 S \* 6/1999 Nowell ..... D25/61

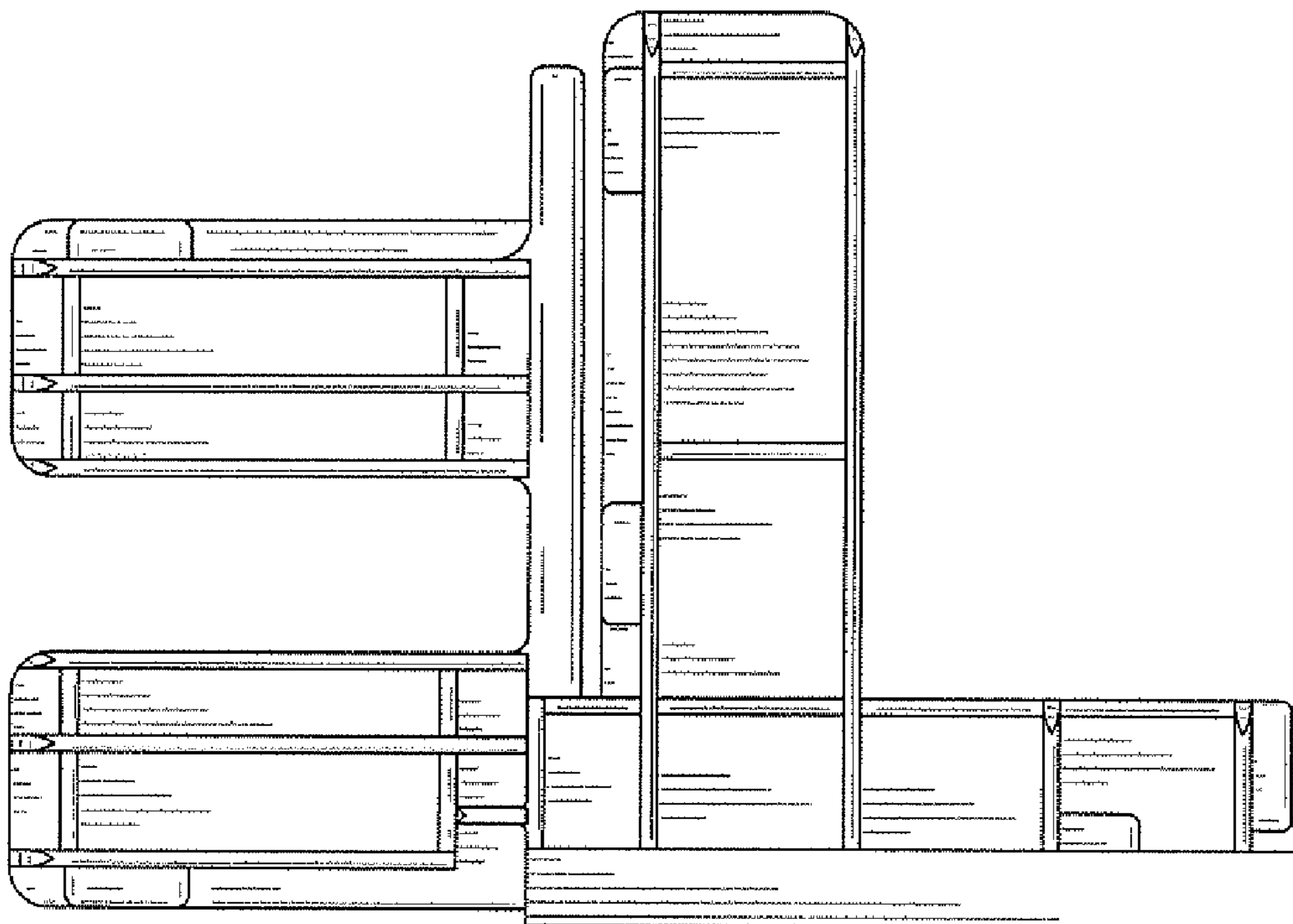
FIG. 3 is a front plan view of the upper left hand corner bracket connector of FIG. 1.

FIG. 4 is a rear plan of the upper left hand corner bracket connector of FIG. 1.

FIG. 5 is a top plan view of the upper left hand corner bracket connector of FIG. 1; and,

FIG. 6 is a bottom plan view of the upper left hand corner bracket connector of FIG. 1.

**1 Claim, 3 Drawing Sheets**



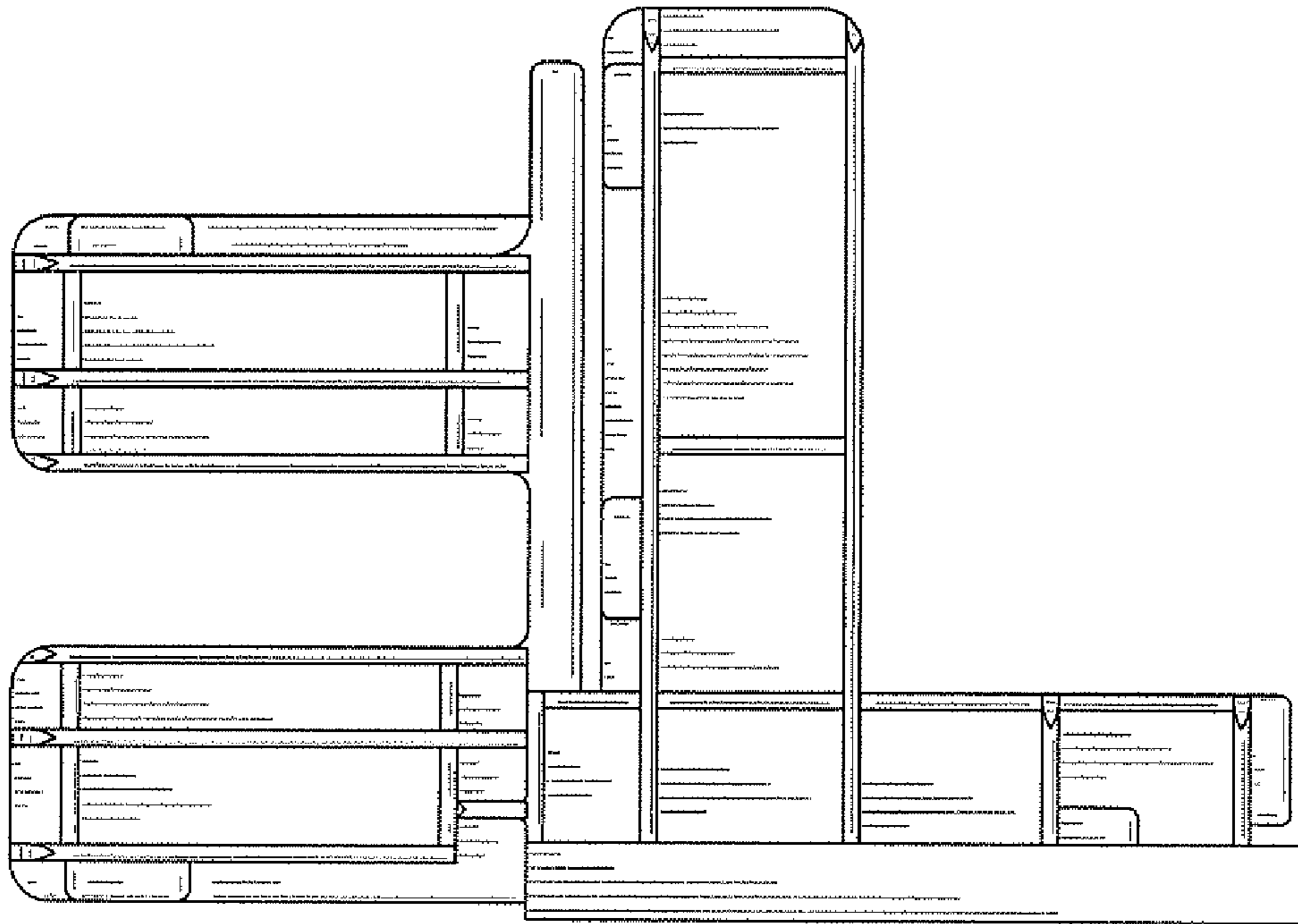


FIG. 1

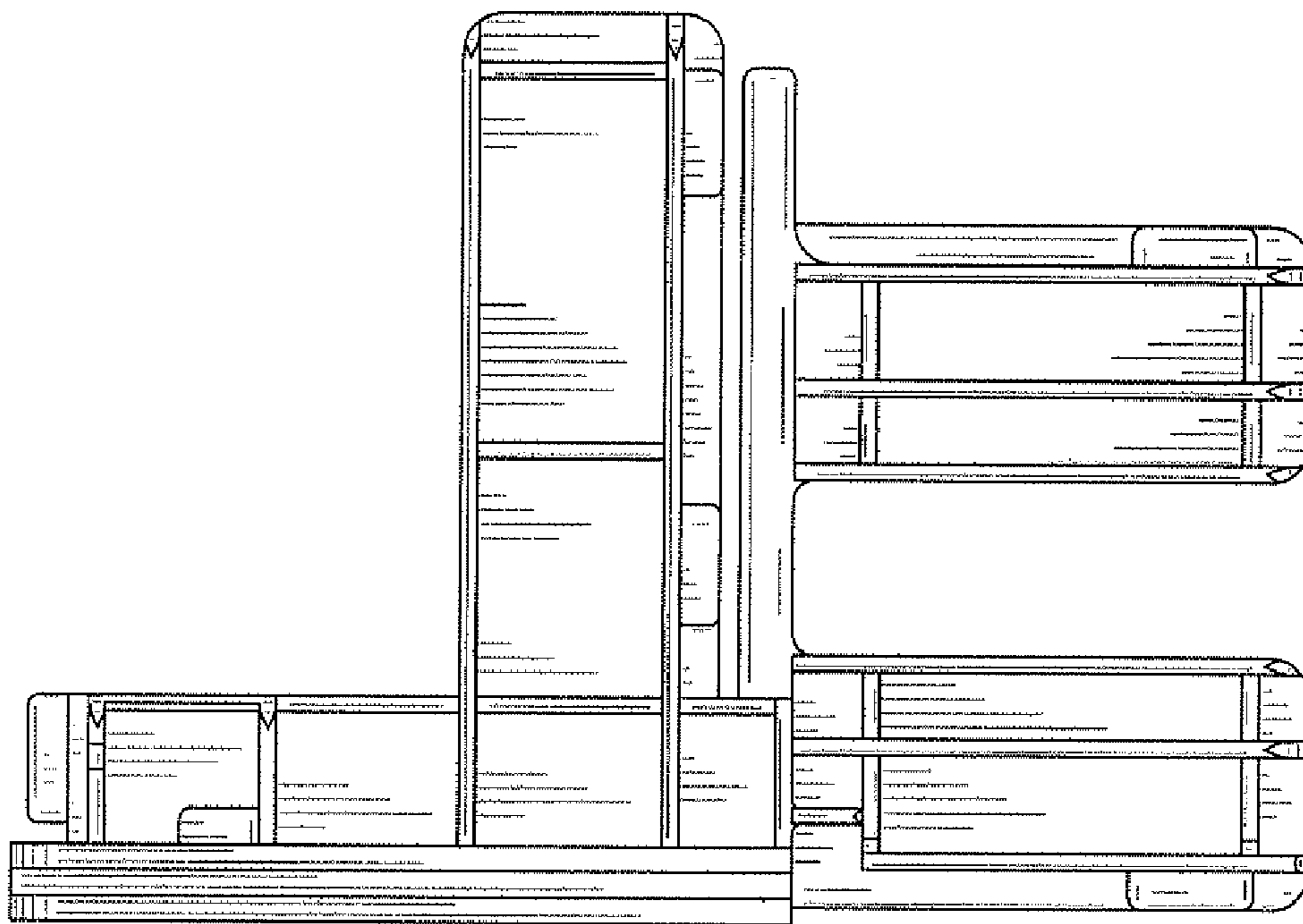


FIG. 2

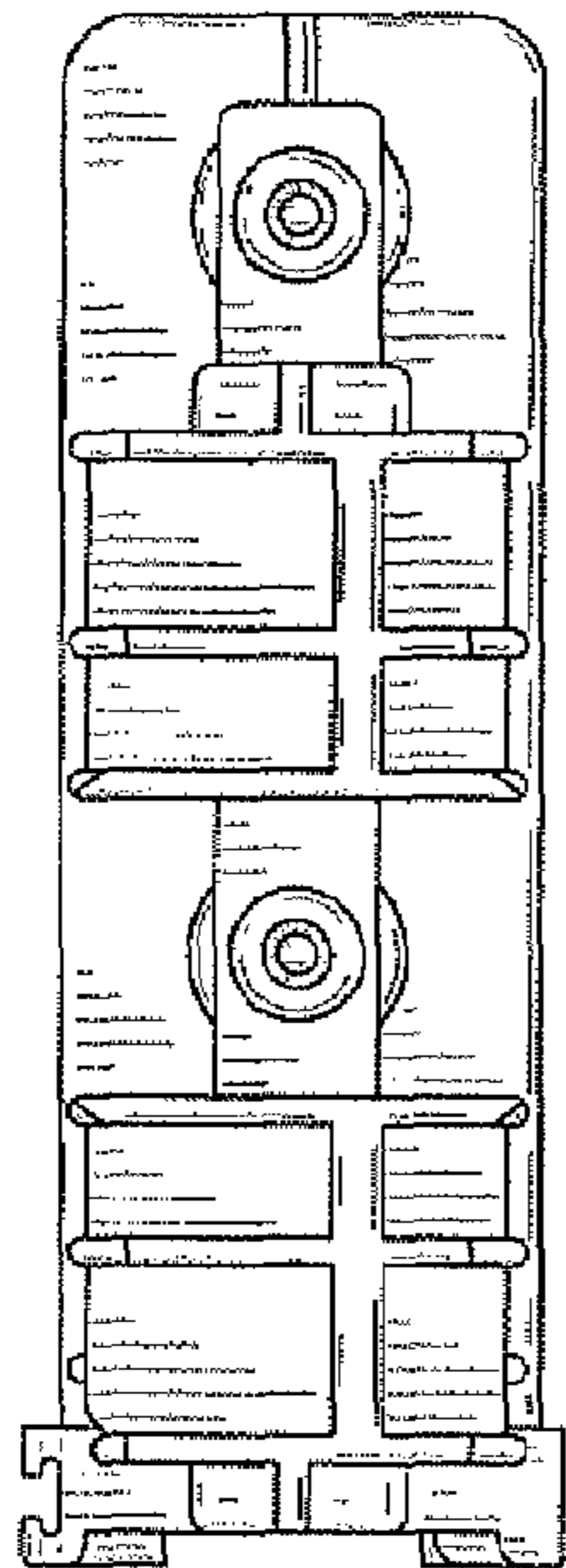


FIG. 3

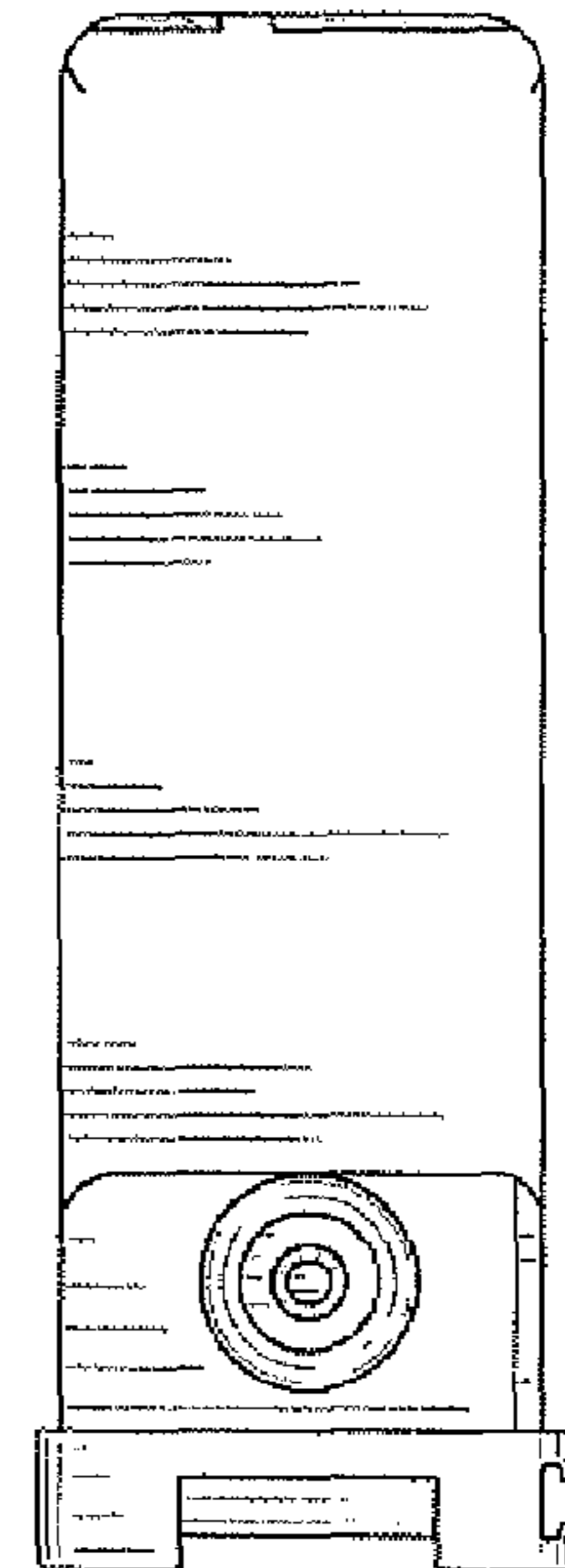


FIG. 4

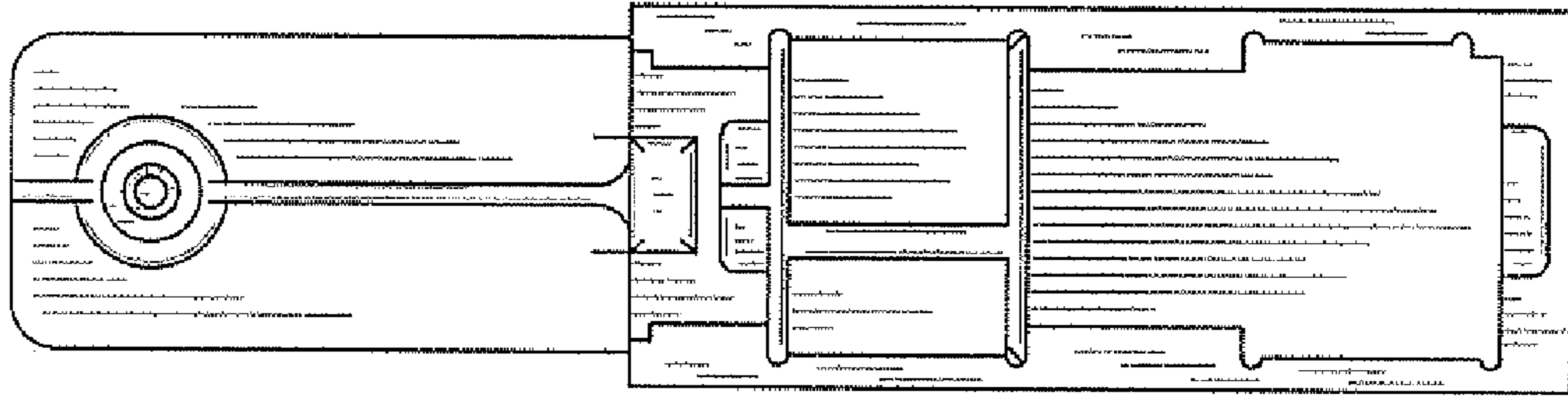


FIG. 5

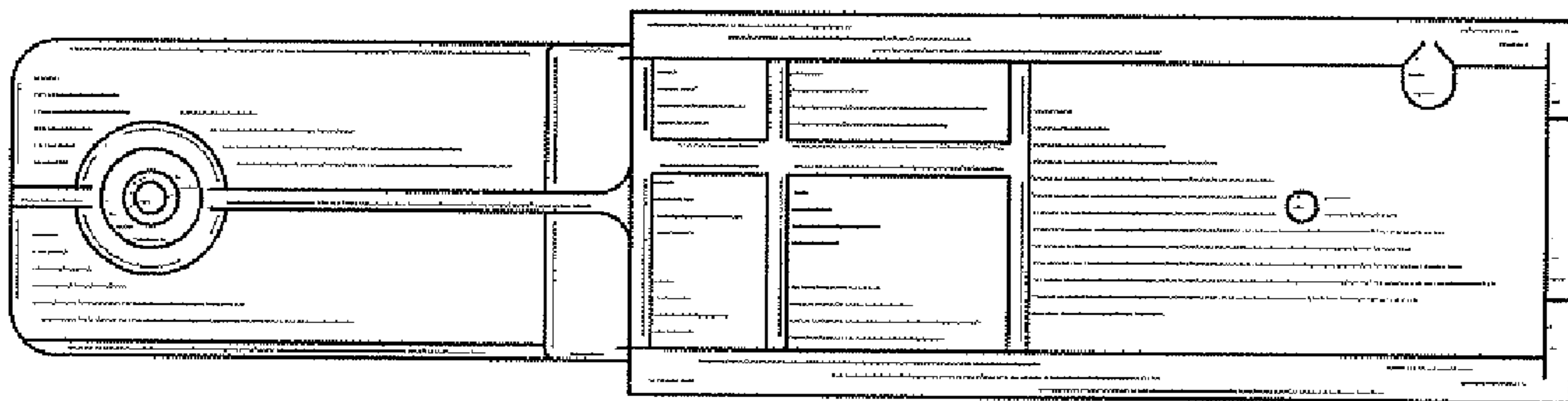


FIG. 6