

US00D865992S

(12) **United States Design Patent** (10) **Patent No.:** **US D865,992 S**
Petty (45) **Date of Patent:** **** Nov. 5, 2019**

(54) **FLUID TEST STRIP**
(71) Applicant: **Jon A. Petty**, Saint George, UT (US)
(72) Inventor: **Jon A. Petty**, Saint George, UT (US)
(**) Term: **15 Years**

5,424,035 A * 6/1995 Hones G01N 33/521
422/404
5,443,990 A * 8/1995 Harako G01N 9/36
422/420
5,491,094 A * 2/1996 Ramana G01N 31/22
422/420
5,710,372 A * 1/1998 Becket G01N 31/221
73/53.01

(21) Appl. No.: **29/544,331**

(Continued)

(22) Filed: **Nov. 2, 2015**

FOREIGN PATENT DOCUMENTS

(51) **LOC (12) Cl.** **24-02**

WO WO2015130714 A1 9/2015

(52) **U.S. Cl.**

Primary Examiner — Ian Simmons

USPC **D24/223**

Assistant Examiner — Samantha Q Lawrence

(58) **Field of Classification Search**

(74) *Attorney, Agent, or Firm* — David Meibos;

USPC D24/216, 223–226; D10/81; D30/199

Maywood IP Law

CPC A61B 10/007; B01L 3/508; C12Q 1/26;

C12Q 1/32; G01N 21/78; G01N 21/80;

G01N 21/8483; G01N 31/22; G01N

33/48; G01N 33/4877; G01N 33/493;

G01N 33/52; G01N 33/521; G01N

33/523; G01N 33/525; G01N 33/526;

G01N 33/528; G01N 33/5308; G01N

33/5436; G01N 33/558; G01N 33/66;

G01N 33/84; G01N 33/94; G01N 33/98;

G01N 35/0002; G01N 35/04; G01N

2021/7763; G01N 2201/0256; G01R

19/145

See application file for complete search history.

(57) **CLAIM**

The ornamental design for a fluid test strip, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a fluid test strip;

FIG. 2 is a top plan view of the fluid test strip of FIG. 1;

FIG. 3 is a right side elevational view of the fluid test strip of FIG. 1;

FIG. 4 is a left side elevational view of the fluid test strip of FIG. 1;

FIG. 5 is a bottom plan view of the fluid test strip of FIG. 1;

FIG. 6 is a front elevational view of the fluid test strip of FIG. 1; and,

FIG. 7 is a rear elevational view of the fluid test strip of FIG. 1.

The broken lines are included for the purpose of illustrating unclaimed portions of the fluid strip test and form no part of the claimed design. The cross-hatching patterns of the article indicate surface character.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,059,407 A * 11/1977 Hochstrasser G01N 33/528
422/424

D266,694 S * 10/1982 Boger D24/223

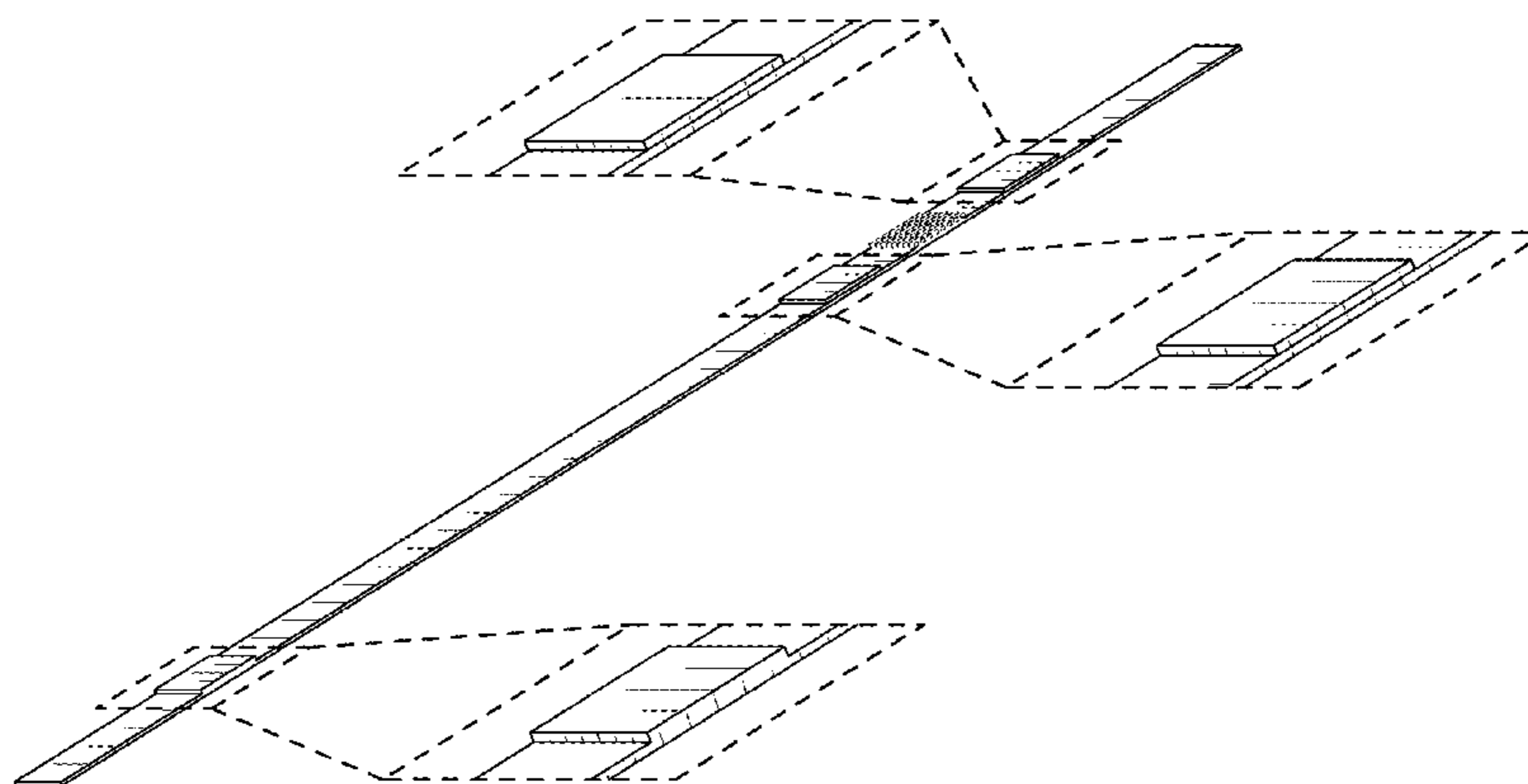
4,839,296 A * 6/1989 Kennedy C12Q 1/26
210/500.36

4,962,025 A * 10/1990 Moldowan C12Q 1/26
422/403

5,312,591 A * 5/1994 Doi G01N 33/521
422/424

5,330,715 A * 7/1994 Blake B01L 3/5023
422/401

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,846,490 A * 12/1998 Yokota G01N 35/00029
422/66
5,939,329 A * 8/1999 Christner G01N 21/8483
422/401
5,976,895 A * 11/1999 Cipkowski B01L 3/508
422/412
D420,141 S * 2/2000 Casterlin D24/223
6,162,397 A * 12/2000 Jurik G01N 33/523
422/423
6,316,264 B1 * 11/2001 Corey G01N 33/521
422/422
D456,910 S * 5/2002 Clark D24/225
6,413,473 B1 * 7/2002 Bacon G01N 21/78
422/408
6,566,051 B1 * 5/2003 Owens G01N 33/525
422/412
6,651,487 B1 11/2003 Petty
D483,496 S * 12/2003 Kjendlie D24/216
6,689,618 B1 * 2/2004 Chen G01N 33/5308
435/10
6,691,562 B2 2/2004 Petty
6,796,339 B1 9/2004 Petty
7,033,839 B1 * 4/2006 Dobler G01N 31/22
436/113

7,152,636 B2 12/2006 Petty
7,682,834 B1 3/2010 Petty
D623,303 S * 9/2010 Koivulehto D24/186
8,021,890 B2 * 9/2011 Petty G01N 31/22
422/400
8,216,849 B2 7/2012 Petty
8,464,763 B2 6/2013 Petty
8,784,748 B2 * 7/2014 Nakamura G01N 33/526
422/421
D712,060 S * 8/2014 Tippet D24/226
D713,973 S * 9/2014 Herzog D24/223
D800,001 S * 10/2017 Winter D10/81
10,281,407 B2 * 5/2019 Petty G01N 21/8483
2005/0227369 A1 * 10/2005 Richardson G01N 21/78
436/169
2009/0246886 A1 * 10/2009 Buck G01N 33/558
436/501
2011/0057671 A1 * 3/2011 Welsh G01N 33/48771
324/693
2013/0323828 A1 * 12/2013 Matumura G01N 33/52
435/287.9
2015/0152468 A1 * 6/2015 Nara G01N 33/525
435/26
2016/0216285 A1 * 7/2016 Takai G01N 35/00029
2017/0067872 A1 * 3/2017 Anderson A61B 10/007
2017/0122876 A1 * 5/2017 Petty G01N 21/8483
2017/0184506 A1 * 6/2017 Patel G01N 21/78

* cited by examiner

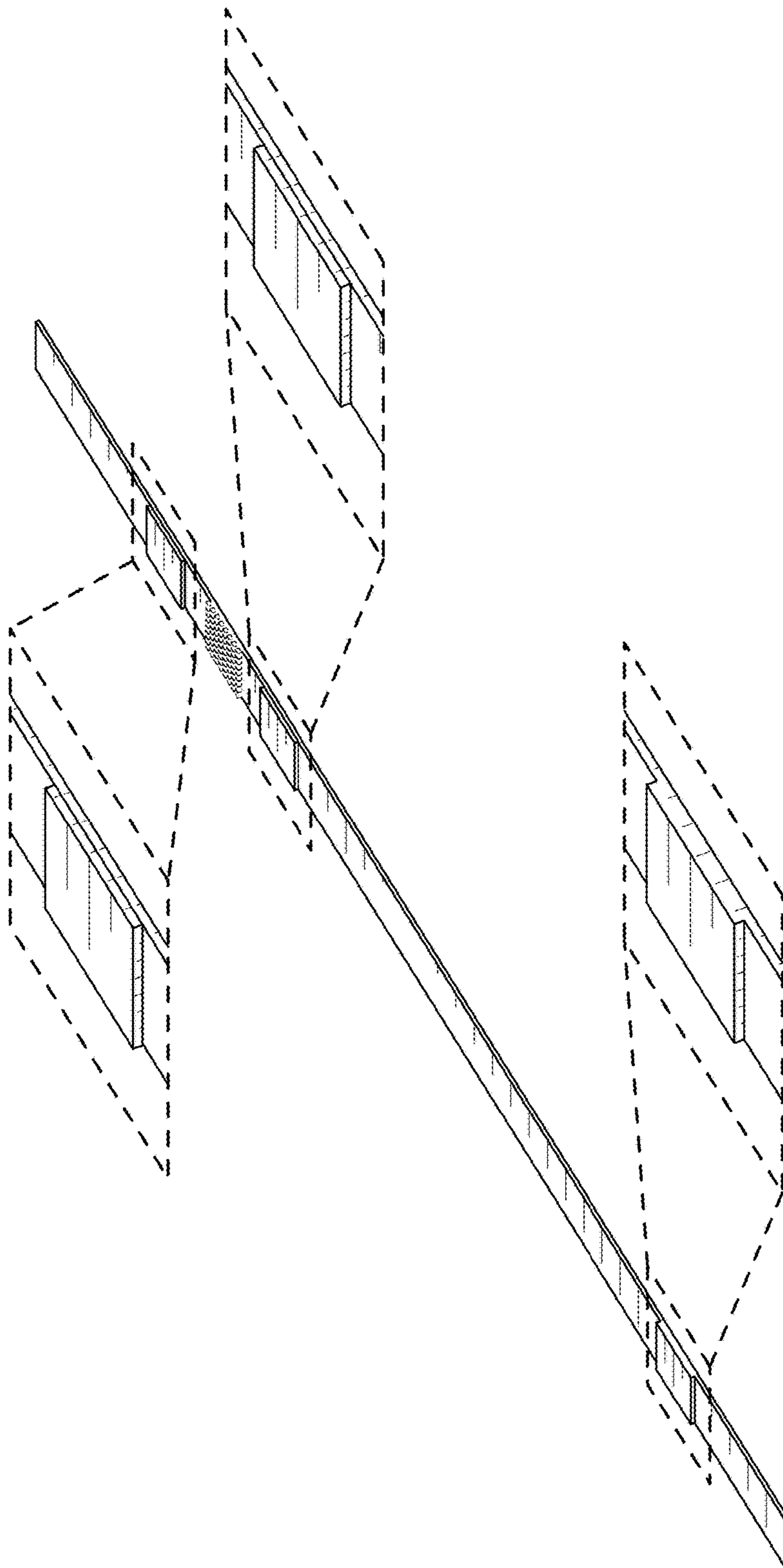


FIG. 1



FIG. 2



FIG. 3



FIG. 4

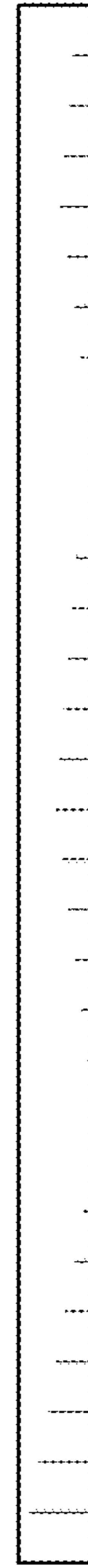


FIG. 5

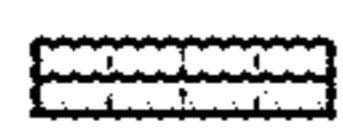


FIG. 6

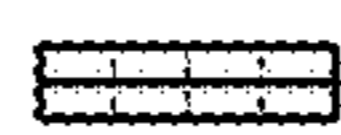


FIG. 7