



US00D954970S

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

(10) **Patent No.:** **US D954,970 S**
(45) **Date of Patent:** **** Jun. 14, 2022**

(54) **SET OF TRANSDUCER-ELECTRODE PAIRS FOR A CATHETER**

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(**) Term: **15 Years**

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(21) Appl. No.: **29/681,827**

(57) **CLAIM**

The ornamental design for a set of transducer-electrode pairs for a catheter, as shown and described.

(22) Filed: **Feb. 28, 2019**

DESCRIPTION

Related U.S. Application Data

(60) Division of application No. 29/593,043, filed on Feb. 6, 2017, now Pat. No. Des. 851,774, which is a
(Continued)

(51) **LOC (13) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/187**

(58) **Field of Classification Search**
USPC D24/167-168, 186-187; D10/32, 75;
D11/3-5, 16, 38, 27; D2/627; D21/484,
(Continued)

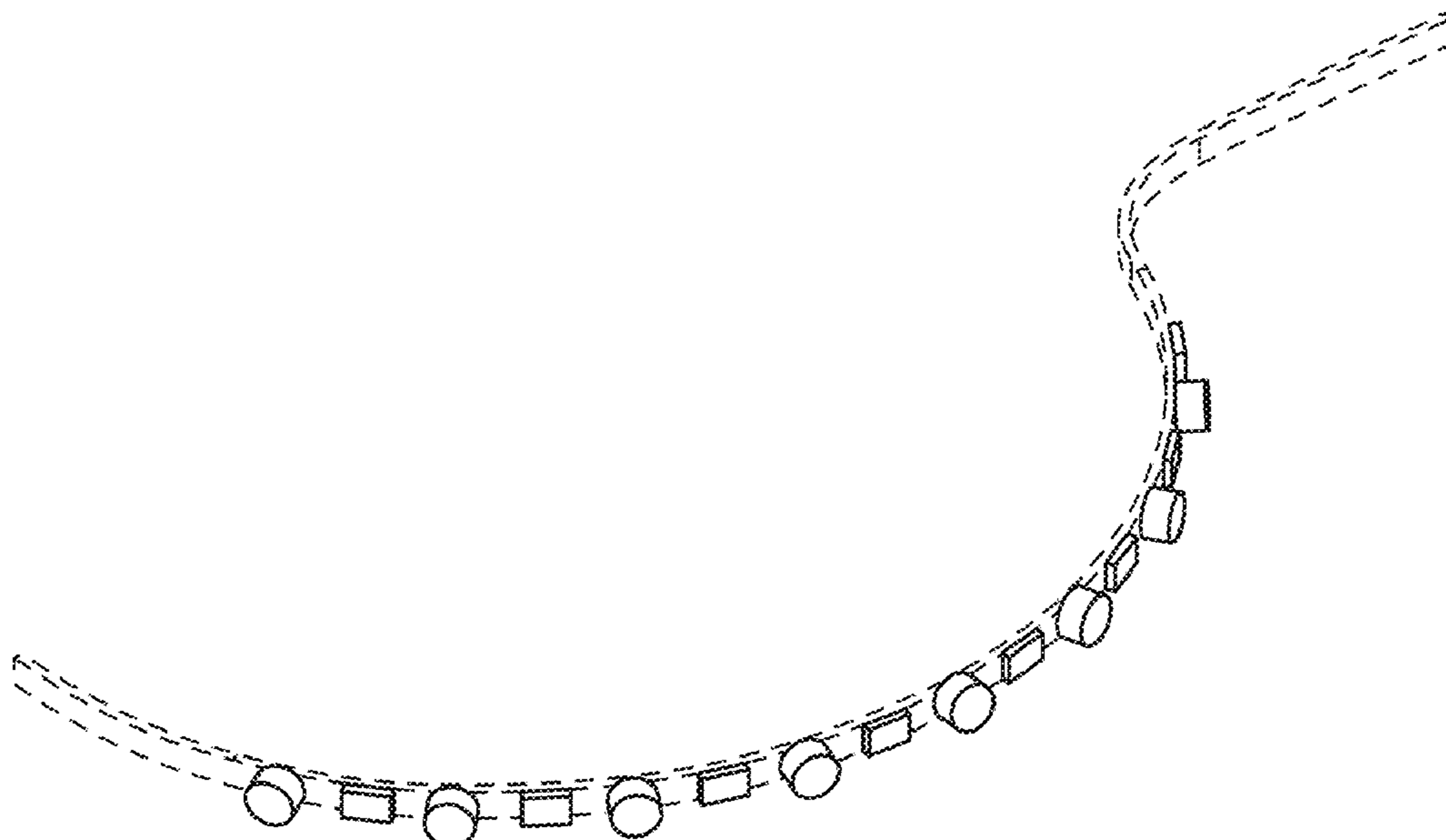
FIG. 1 is an isometric view of a set of transducer-electrode pairs for a catheter showing our design;
FIG. 2 is a top view of the set of transducer-electrode pairs for a catheter of FIG. 1;
FIG. 3 is a front view of the set of transducer-electrode pairs for a catheter of FIG. 1;
FIG. 4 is a side view of the set of transducer-electrode pairs for a catheter of FIG. 1;
FIG. 5 is a rear view of the set of transducer-electrode pairs for a catheter of FIG. 1;
FIG. 6 is a partial, enlarged isometric view of the set of transducer-electrode pairs for a catheter of FIG. 1;
FIG. 7 is a partial, enlarged front view of the set of transducer-electrode pairs for a catheter of FIG. 1;
FIG. 8 is a partial side view of the set of transducer-electrode pairs for a catheter of FIG. 1; and,
FIG. 9 is a partial, enlarged rear view of the set of transducer-electrode pairs for a catheter of FIG. 1.

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1 Claim, 3 Drawing Sheets



Related U.S. Application Data

division of application No. 29/475,273, filed on Dec. 2, 2013, now Pat. No. Des. 782,686, which is a continuation-in-part of application No. PCT/US2013/057579, filed on Aug. 30, 2013.

(58) **Field of Classification Search**

USPC D21/485, 486, 487, 488, 489, 490, 491, D21/492
 CPC A61B 1/0008; A61B 1/00082; A61B 1/00089; A61B 1/00096; A61B 1/012; A61B 1/05; A61B 1/0676; A61B 18/00; A61B 18/0206; A61B 18/1206; A61B 18/1233; A61B 18/14; A61B 18/1482; A61B 18/1492; A61B 18/18; A61B 18/1815; A61B 5/4035; A61B 5/4041; A61B 5/4824; A61B 5/4827; A61B 5/483; A61B 5/4836; A61B 5/4875; A61B 5/486; A61B 5/4869; A61B 5/4872; A61B 5/6826; A61B 5/6828; A61B 5/6829; A61B 5/6838; A61B 5/6852; A61B 5/6853; A61B 5/6855; A61B 5/6856; A61B 5/6857; A61B 5/6858; A61B 5/6887; A61B 5/742; A61B 5/743; G01G 19/44; G01G 19/4146; G01G 19/50
 See application file for complete search history.

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* cited by examiner

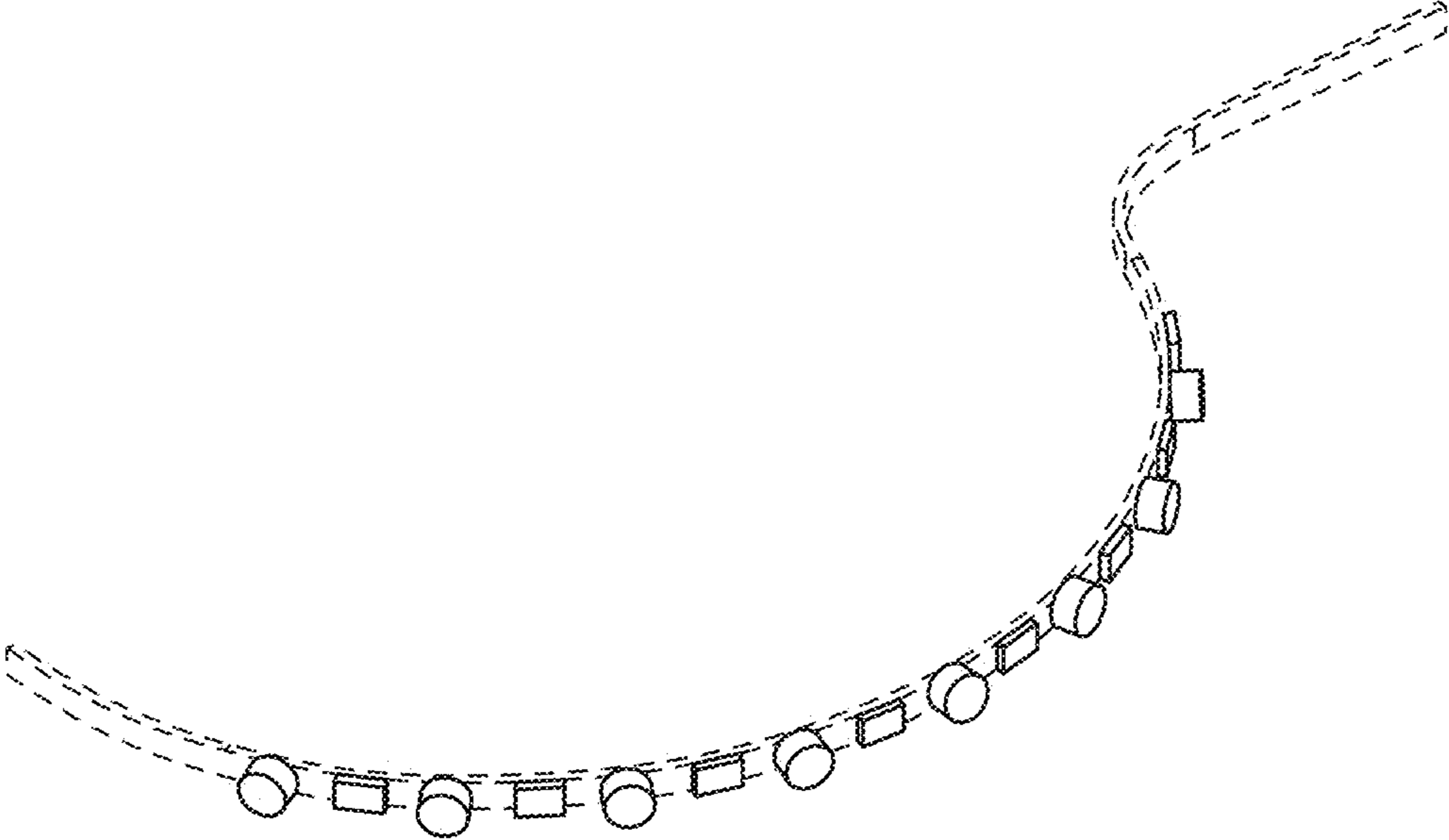


FIG. 1



FIG. 2



FIG. 3

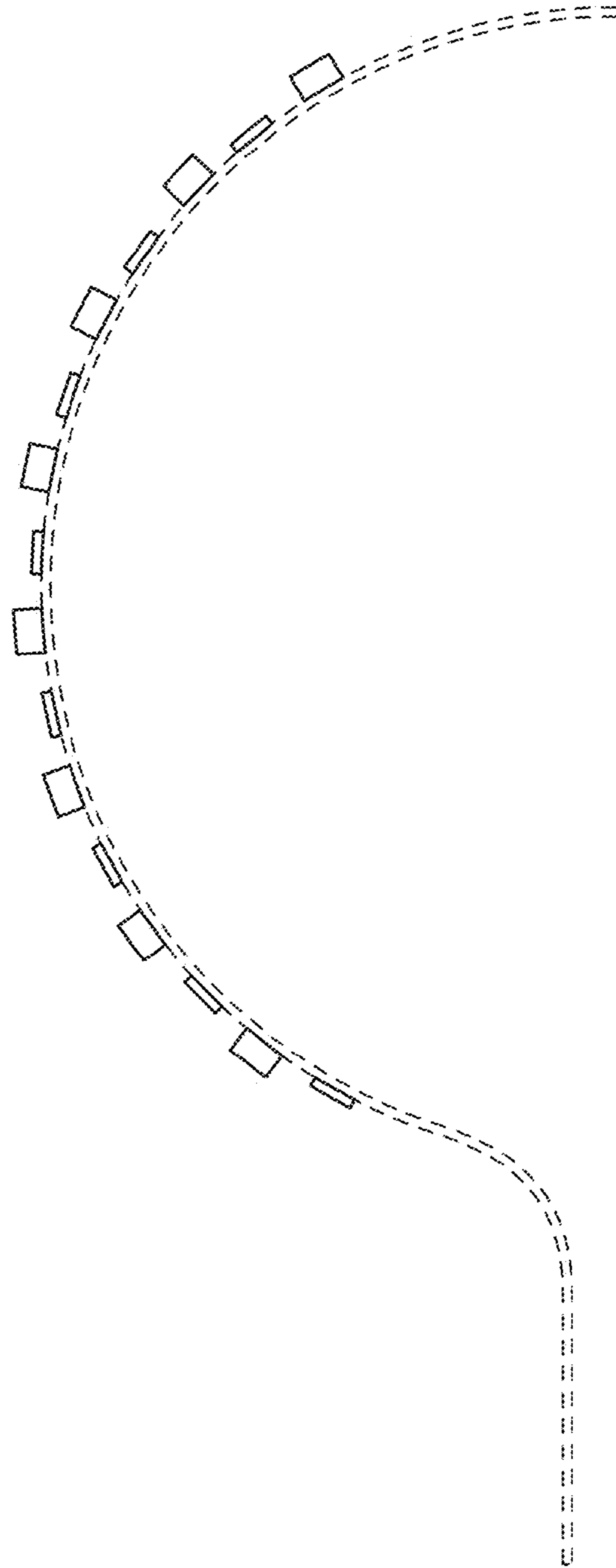


FIG. 4



FIG. 5

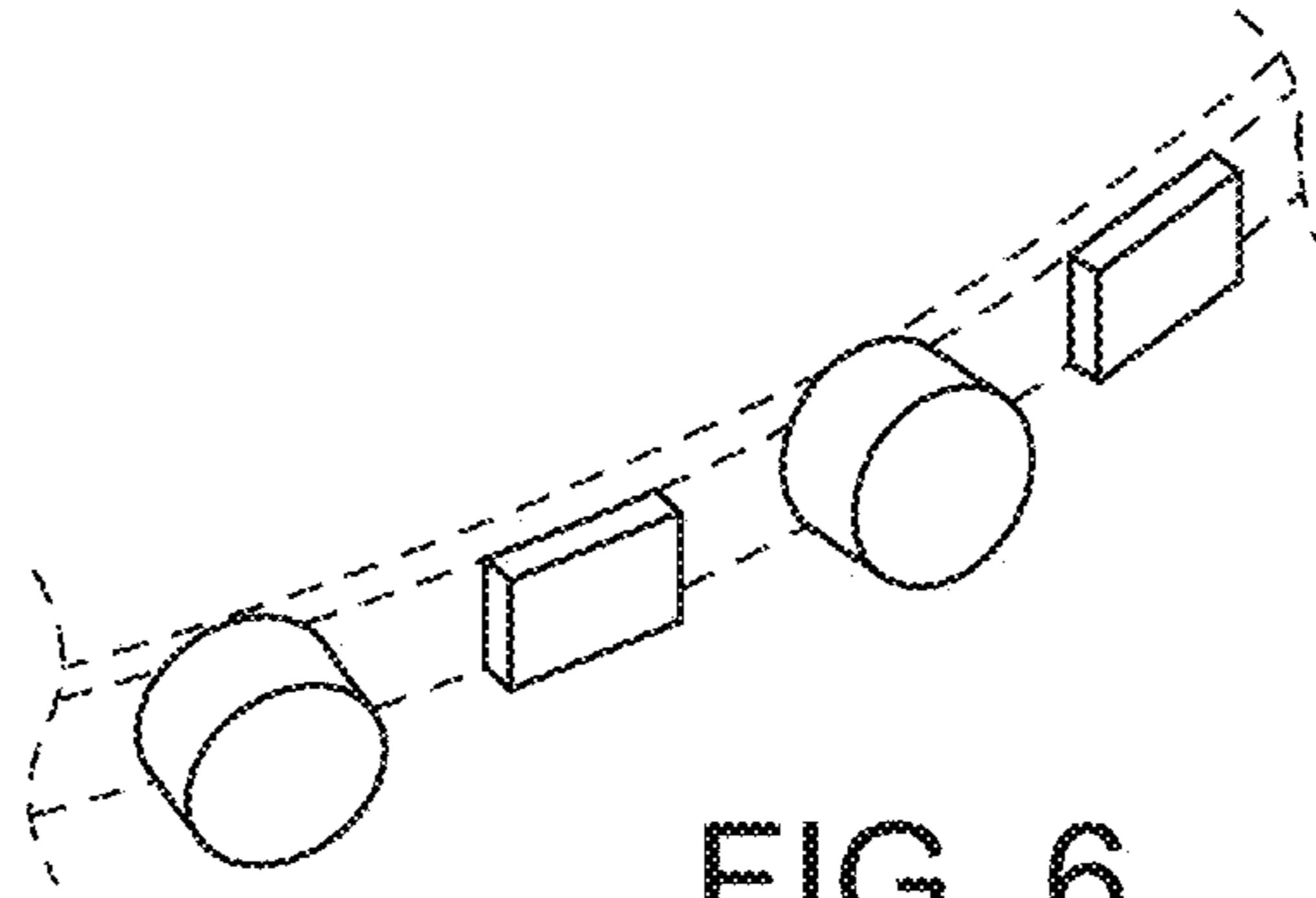


FIG. 6

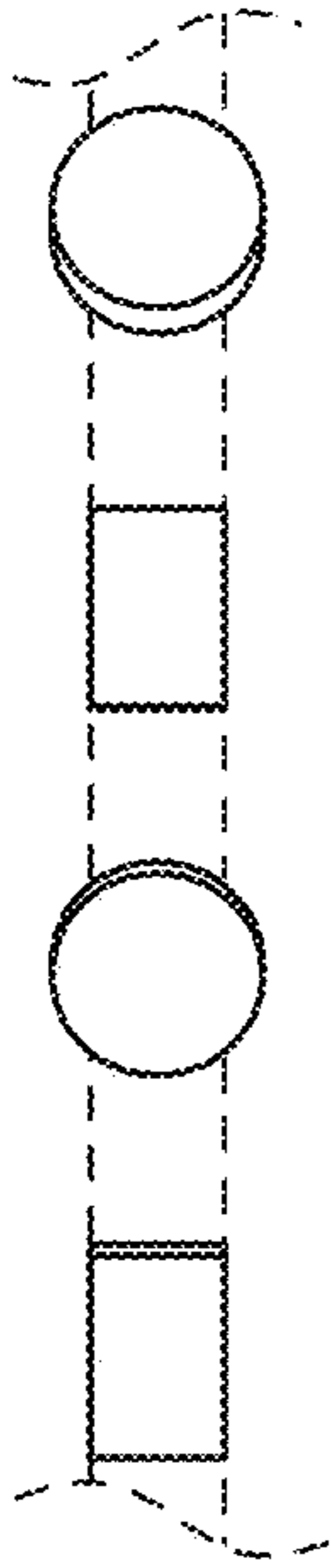


FIG. 7

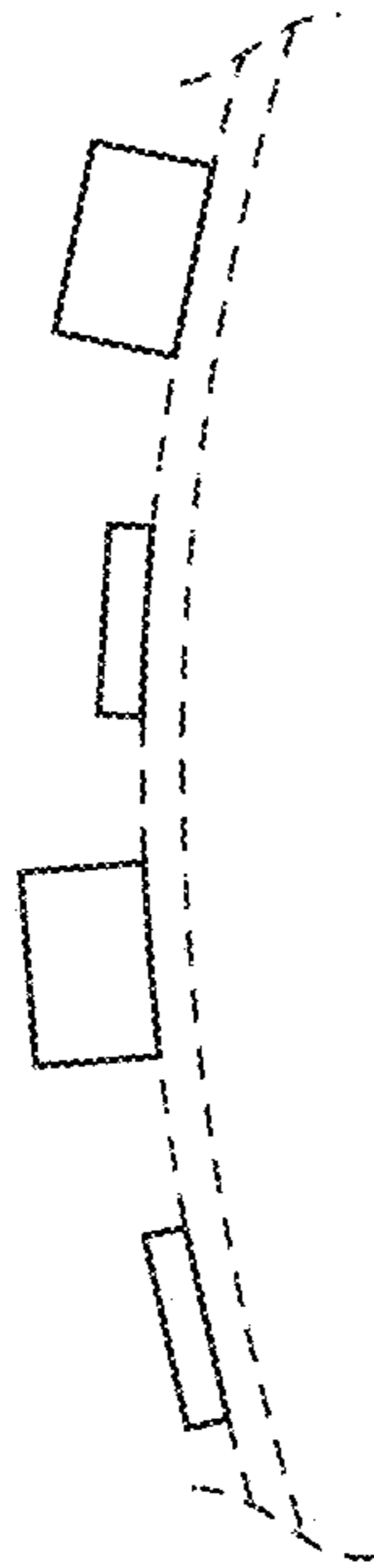


FIG. 8

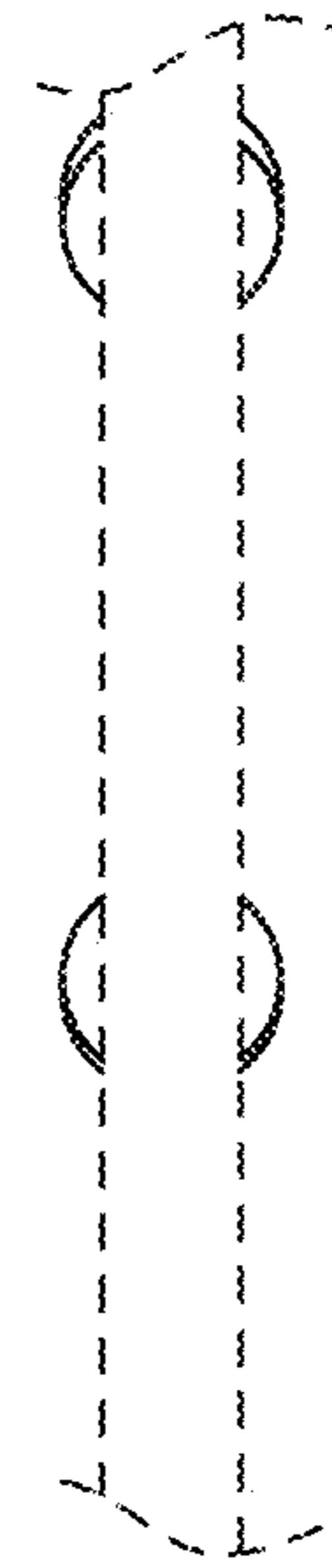


FIG. 9