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(12) **United States Design Patent** (10) **Patent No.:** **US D803,272 S**
McDeid et al. (45) **Date of Patent:** **** Nov. 21, 2017**

(54) LOBED CONTROL WHEEL	4,422,795 A * 12/1983 Berrange E02D 3/026 301/1
(71) Applicant: Diamond Surface, Inc. , Rogers, MN (US)	4,516,808 A 5/1985 Staab et al. 4,701,069 A 10/1987 Whitney 4,900,094 A 2/1990 Sergeant 5,083,839 A 1/1992 Younger 5,094,565 A 3/1992 Johnson 5,114,269 A 5/1992 Shepherd 5,297,894 A 3/1994 Yenick 5,391,017 A 2/1995 Thomas et al. 5,484,228 A 1/1996 Thomas et al. 5,582,490 A 12/1996 Murray 5,607,255 A 3/1997 Thomas et al. 5,676,490 A 10/1997 Nelson 5,860,764 A * 1/1999 Roberts E01C 23/0993 404/124
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(73) Assignee: Diamond Surface, Inc. , Rogers, MN (US)	
(**) Term: 15 Years	

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(51) **LOC (10) Cl.** **15-03**

(52) **U.S. Cl.**
USPC **D15/28**

(58) **Field of Classification Search**
USPC D15/28, 17, 19-21
CPC E01C 23/0993; E01C 23/00; E01C 23/088;
E01C 23/09; E01C 23/0946; E01C
23/127
See application file for complete search history.

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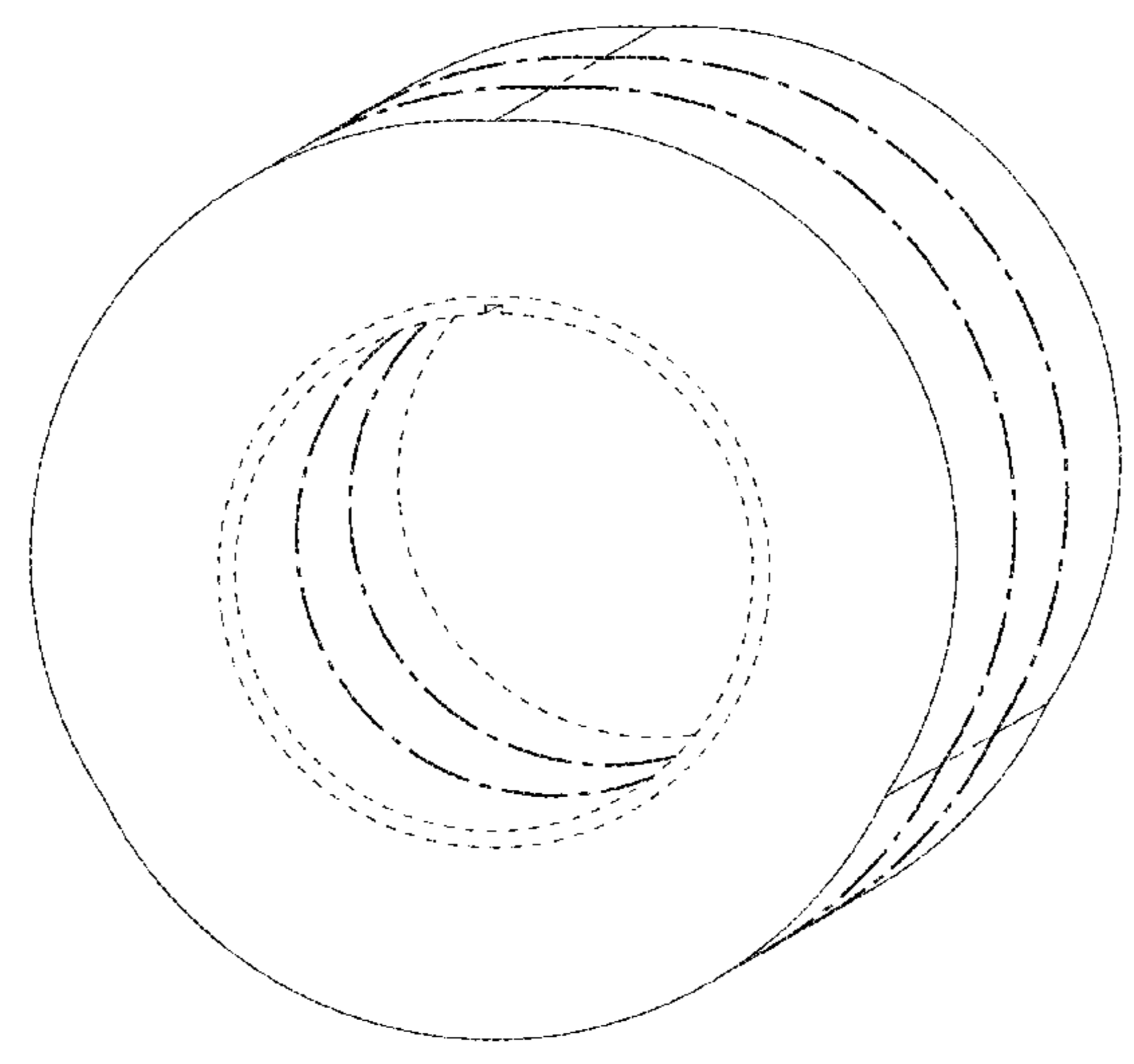
(57) **CLAIM**

The ornamental design for a lobed control wheel, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a lobed control wheel; FIG. 2 is a front elevational view of the control wheel shown in FIG. 1, a rear elevation view not being shown as it is a mirror image of the front elevational view; FIG. 3 is a left side elevational view of the control wheel shown in FIG. 1, a right side elevational view not being shown as it is a mirror image of the left side elevational view; FIG. 4 is a top plan view of the control wheel shown in FIG. 1; and, FIG. 5 is a bottom plan view of the control wheel shown in FIG. 1. The broken lines depict portions of the control wheel that form no part of the claim. The break lines represent indeterminate length.

1 Claim, 4 Drawing Sheets



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FIG. 1

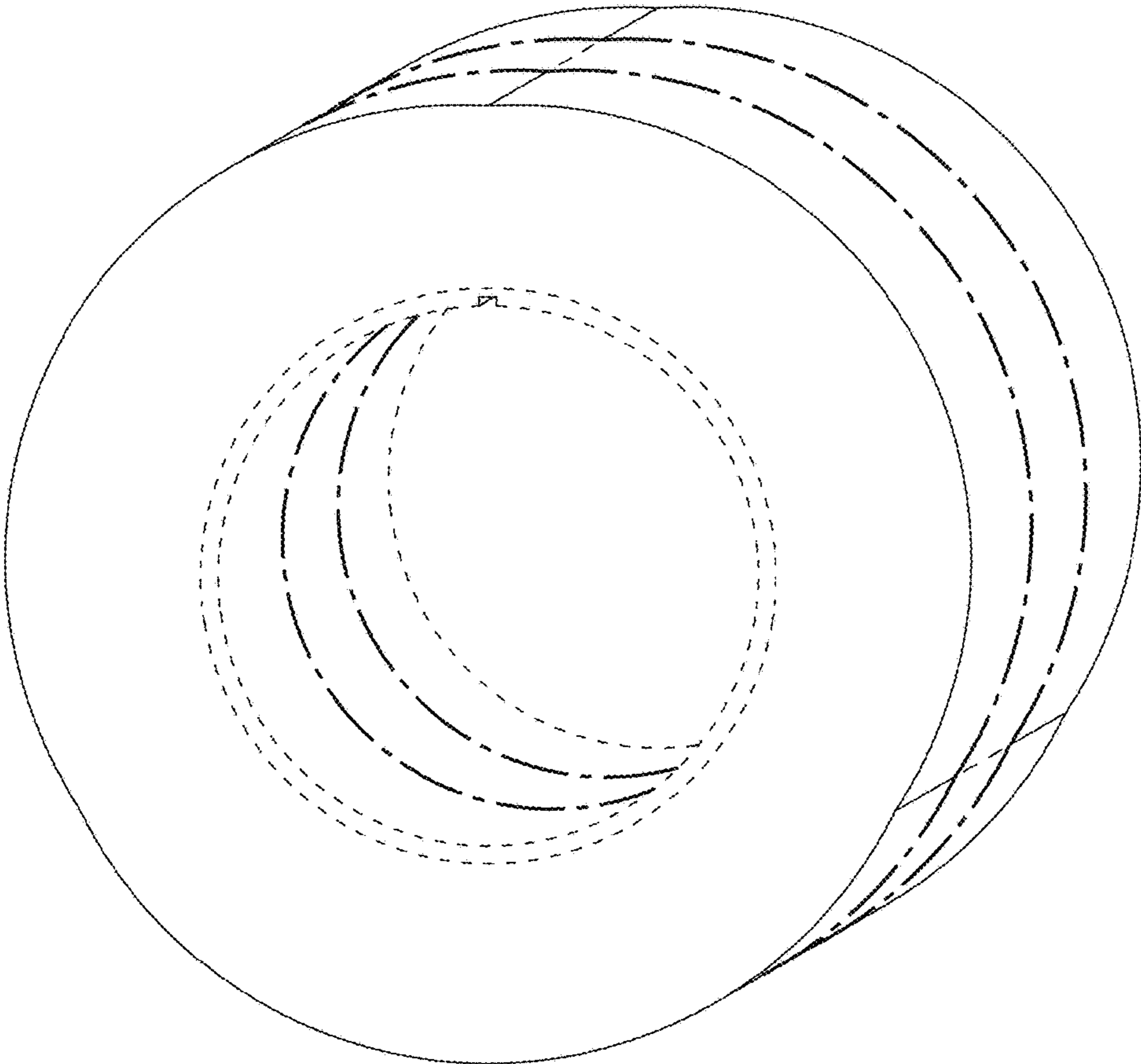


FIG. 2

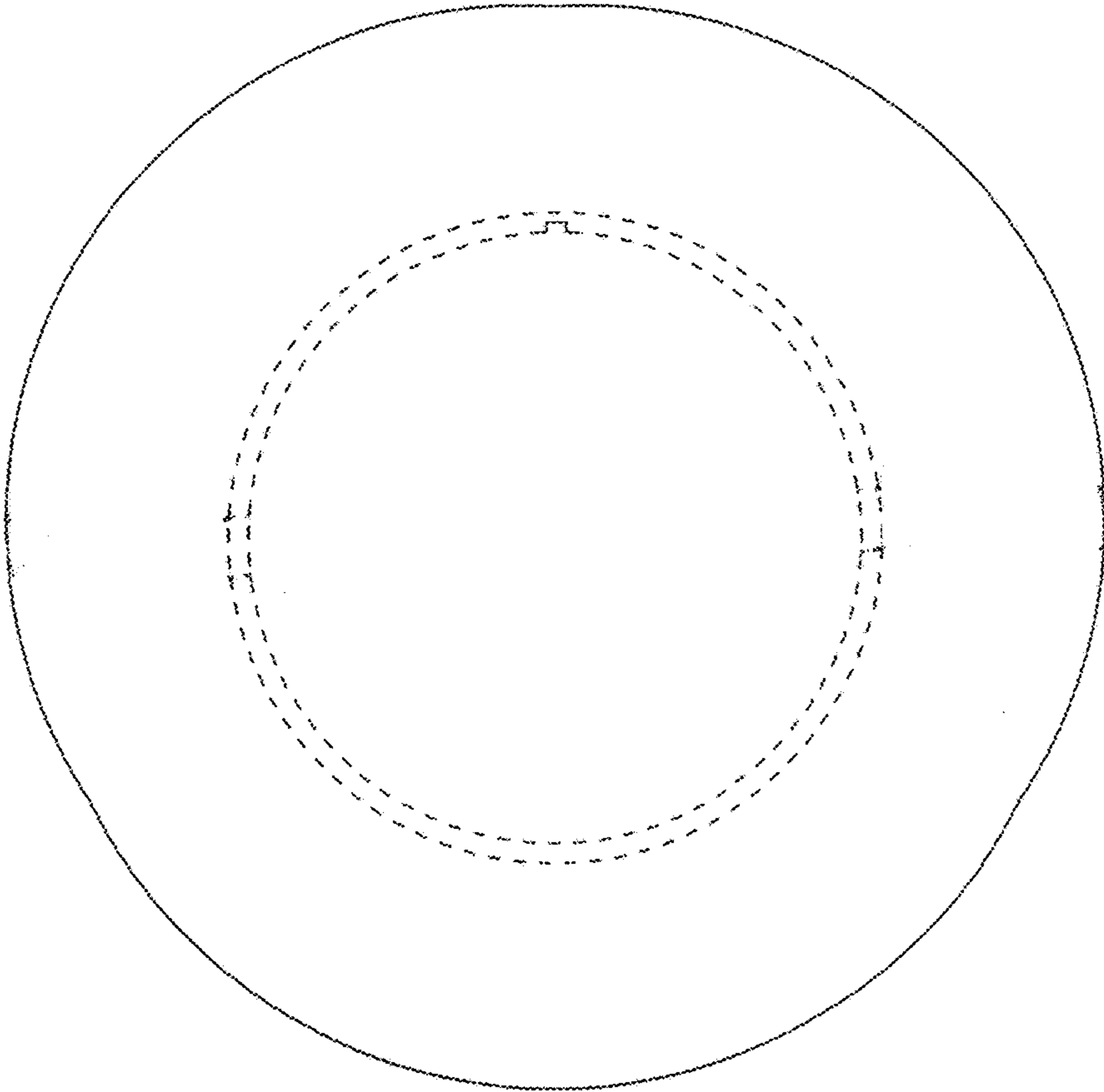


FIG. 3

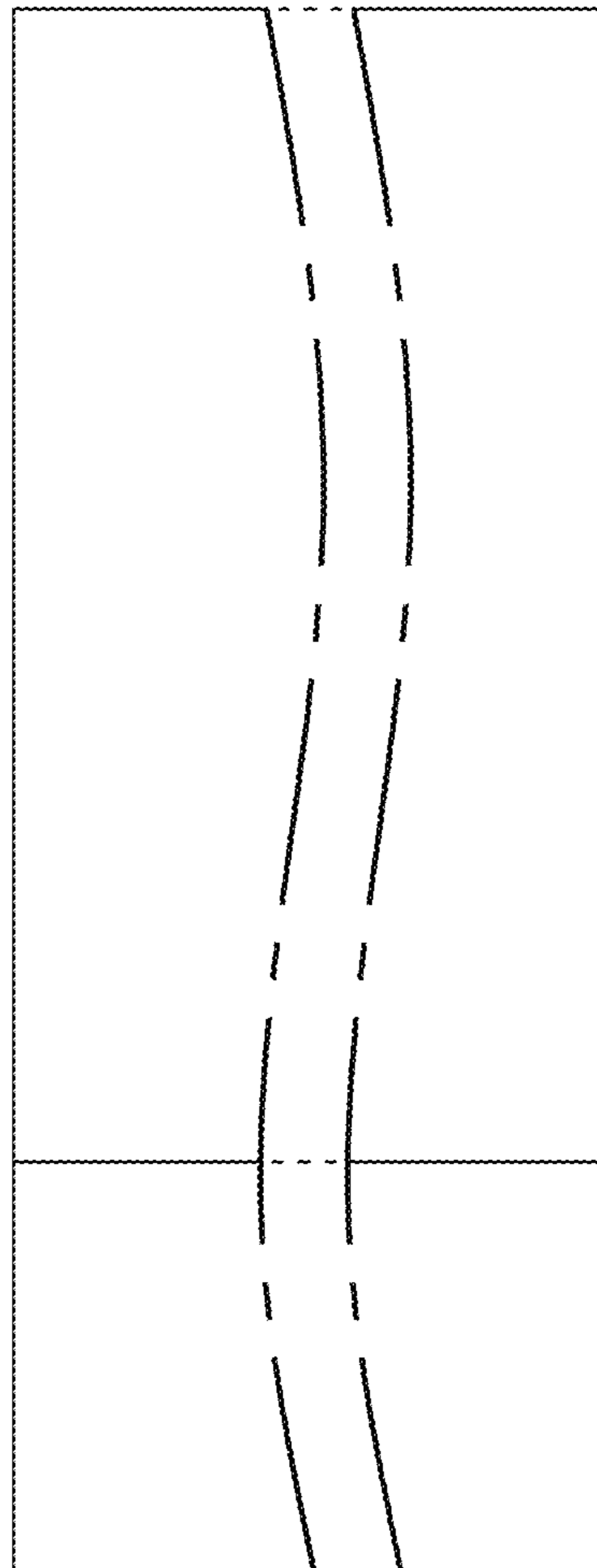


FIG. 4

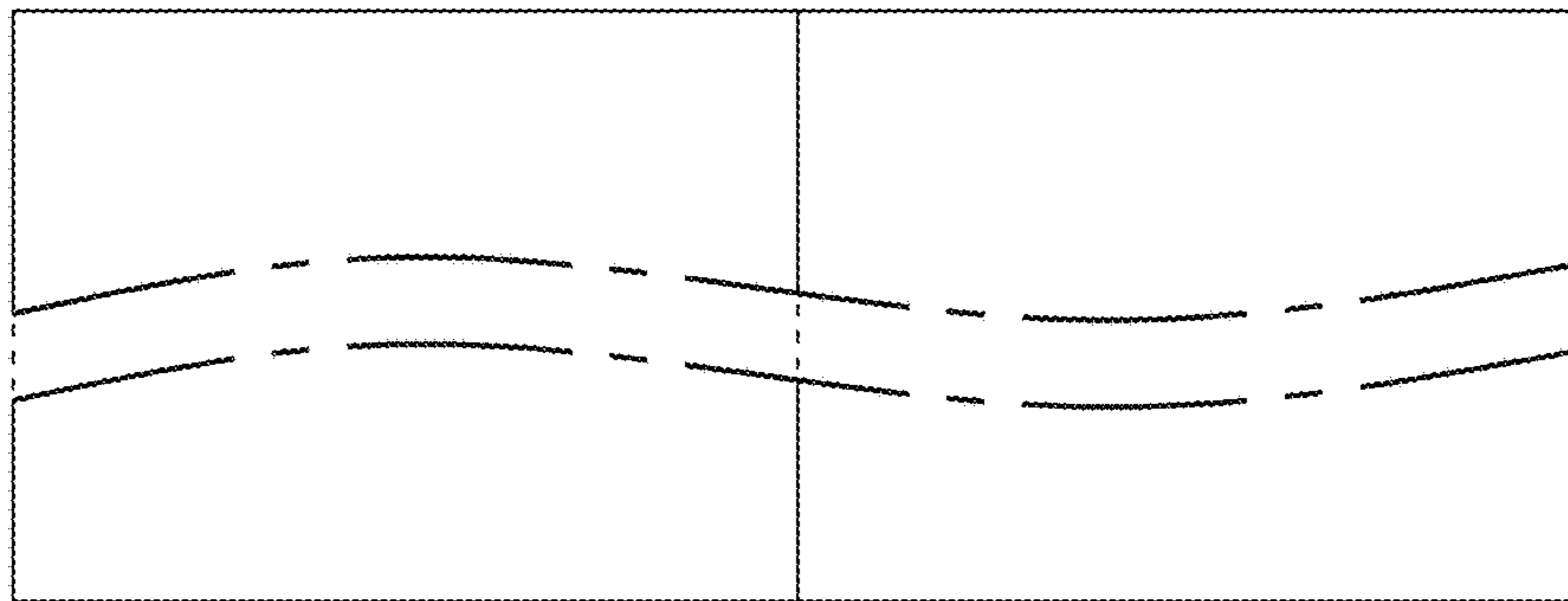


FIG. 5

