



US00D878481S

(12) **United States Design Patent**
Steinkraus

(10) **Patent No.:** **US D878,481 S**

(45) **Date of Patent:** **** Mar. 17, 2020**

- (54) **TOY DISK**
- (71) Applicant: **Gramercy Products, Inc.**, Secaucus, NJ (US)
- (72) Inventor: **William Steinkraus**, Fort Lee, NJ (US)
- (73) Assignee: **GRAMERCY Products, INC.**, Secaucus, NJ (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/643,185**
- (22) Filed: **Apr. 5, 2018**

| | | |
|---------------|---------|-------------------------------------|
| 3,633,538 A | 1/1972 | Hoeflin |
| 3,889,950 A | 6/1975 | Kasravi |
| 3,968,074 A | 7/1976 | Schwarze |
| 4,002,893 A | 1/1977 | Newcomb |
| 4,006,908 A | 2/1977 | Minami |
| 4,031,655 A | 6/1977 | Ponciano et al. |
| 4,063,382 A * | 12/1977 | McCallum A63B 67/06 446/48 |
| 4,113,829 A | 9/1978 | Bowker |
| 4,152,863 A | 5/1979 | Kubiatowicz |
| 4,204,357 A | 5/1980 | Harrington |
| 4,297,809 A | 11/1981 | Branson |
| 4,302,901 A | 12/1981 | Psyras |
| D263,429 S | 3/1982 | Larrieu |
| D268,039 S | 2/1983 | Osborne |
| D272,751 S | 2/1984 | Brackmann |
| 4,527,351 A | 7/1985 | Gerakiteys |
| D282,089 S | 1/1986 | Andersen |
| 4,568,297 A | 2/1986 | Dunipace |
| D293,698 S | 1/1988 | Rose |

Related U.S. Application Data

- (62) Division of application No. 29/601,095, filed on Apr. 19, 2017, now Pat. No. Des. 840,116.
- (51) **LOC (12) Cl.** **21-02**
- (52) **U.S. Cl.**
USPC **D21/443**
- (58) **Field of Classification Search**
USPC D30/160; D21/144, 362, 390, 443, 707,
D21/713, 715; D12/211; 119/702,
119/706-714; 112/440, 470.35; 473/273,
473/451, 600, 613, 598; 446/46, 48
CPC A01K 15/00; A01K 15/02; A01K 15/025;
A01K 29/00; A63B 37/02
See application file for complete search history.

(Continued)

Primary Examiner — Sandra S Snapp
Assistant Examiner — Mehri F Bajoul
 (74) *Attorney, Agent, or Firm* — Thomas A. O'Rourke;
 Bodner & O'Rourke, LLP

(57) **CLAIM**

The ornamental design for a toy disk, as shown and described.

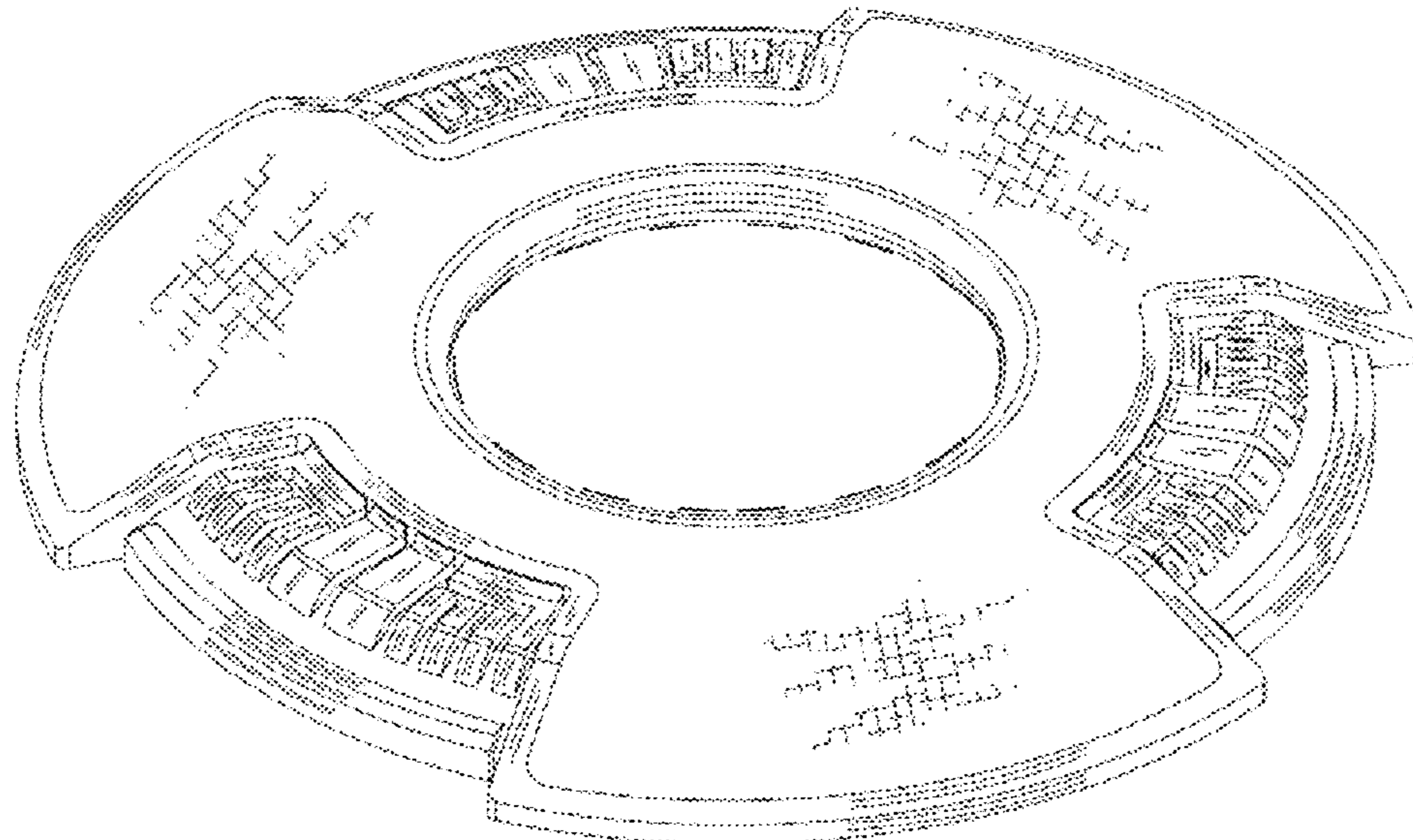
DESCRIPTION

FIG. 1 is a front perspective view of a toy disk showing the new design;
 FIG. 2 is a top view thereof; and,
 FIG. 3 is a side view thereof.
 The criss-cross pattern of lines shown in the drawings represent material that is understood to be distributed uniformly over the associated surface of the disk.
 The broken lines in the drawings depict the boundaries of the claim and form no part of the claimed design.

1 Claim, 2 Drawing Sheets

(56) **References Cited**
U.S. PATENT DOCUMENTS

| | | |
|-------------|---------|--------|
| 1,877,673 A | 9/1932 | Law |
| 2,098,395 A | 11/1937 | Law |
| 2,304,190 A | 12/1942 | Milner |
| RE23,176 E | 11/1949 | Milner |
| 2,867,425 A | 1/1959 | Teller |
| 3,046,016 A | 7/1962 | Laws |
| D219,284 S | 11/1970 | Hunt |



(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | | | | | |
|--------------|---------|-----------------|---------|-------------------|---------|-----------------|----------------------|
| 4,732,925 A | 3/1988 | Davis | | D466,561 S | 12/2002 | Vodhanel, Jr. | |
| D295,429 S | 4/1988 | Sandeen | | D466,562 S | 12/2002 | Peterson | |
| D301,156 S | 5/1989 | Bullard | | D466,954 S | 12/2002 | Vodhanel, Jr. | |
| D310,692 S | 9/1990 | Harker | | D468,378 S | 1/2003 | Routzong | |
| D312,103 S | 11/1990 | Lenox | | D478,944 S | 8/2003 | Peterson | |
| D326,121 S | 5/1992 | Asner | | D479,897 S | 9/2003 | Willinger | |
| D327,921 S | 7/1992 | Sobel | | 6,622,659 B2 | 9/2003 | Willinger | |
| D331,607 S | 12/1992 | Davis | | D480,766 S | 10/2003 | Moon | |
| 5,196,462 A | 3/1993 | Berta | | 6,651,590 B2 | 11/2003 | Willinger | |
| D336,119 S | 6/1993 | Bridge, Jr. | | 6,672,253 B1 | 1/2004 | Viola | |
| D337,623 S | 7/1993 | Franker | | 6,682,384 B2 | 1/2004 | Wang | |
| D345,586 S | 3/1994 | Hanna | | 6,695,666 B2 | 2/2004 | Nikonorov | |
| D346,183 S | 4/1994 | Crane | | 6,739,934 B1 | 5/2004 | Adler | |
| D346,413 S | 4/1994 | Hellerman | | D501,517 S | 2/2005 | Vodhanel, Jr. | |
| D346,626 S | 5/1994 | St. Lawrence | | D503,953 S | 4/2005 | Holgate | |
| 5,324,223 A | 6/1994 | Yang | | 6,918,809 B2 | 7/2005 | Persall | |
| 5,326,299 A | 7/1994 | Jasinski | | 6,939,191 B1 | 9/2005 | Wu | |
| D349,930 S | 8/1994 | Killion | | D511,228 S | 11/2005 | Byrne | |
| D350,783 S | 9/1994 | Bacon | | D512,541 S | 12/2005 | Byrne | |
| 5,344,864 A | 9/1994 | Kushida | | 6,971,940 B2 * | 12/2005 | Cohen | A63H 33/18 446/47 |
| 5,358,440 A | 10/1994 | Zheng | | D513,545 S | 1/2006 | Byrne | |
| D353,847 S | 12/1994 | Kelsen | | D523,592 S * | 6/2006 | Wang | D30/160 |
| D354,525 S | 1/1995 | Sullivan | | D524,877 S | 7/2006 | Kort et al. | |
| D357,948 S | 5/1995 | Noldus-Nilsen | | D527,428 S | 8/2006 | Cooper | |
| D358,659 S | 5/1995 | Rohrbacher | | 7,096,826 B2 | 8/2006 | Markham | |
| D359,600 S | 6/1995 | Hotta et al. | | D533,688 S | 12/2006 | Jager | |
| D362,470 S | 9/1995 | Smith | | D542,359 S | 5/2007 | Vodhanel, Jr. | |
| D368,495 S * | 4/1996 | Rypinski | D21/362 | D547,813 S | 7/2007 | Chernick et al. | |
| D369,191 S | 4/1996 | Dunipace | | D548,409 S | 8/2007 | Renforth et al. | |
| 5,520,565 A | 5/1996 | Ulysse | | D550,780 S | 9/2007 | Bruce | |
| D376,531 S | 12/1996 | Polley | | D559,920 S | 1/2008 | Krueger et al. | |
| D376,626 S | 12/1996 | Beck | | D562,918 S * | 2/2008 | Tuller | D21/662 |
| D377,199 S | 1/1997 | Vermey | | D564,042 S | 3/2008 | Roy | |
| 5,611,532 A | 3/1997 | Forrest | | D564,877 S * | 3/2008 | Hood | D9/454 |
| D380,017 S | 6/1997 | McGowan et al. | | D569,562 S | 5/2008 | Nazimek | |
| D386,221 S | 11/1997 | Ybanez | | D572,315 S | 7/2008 | Sowinski | |
| D386,222 S | 11/1997 | Dunipace | | D640,329 S | 6/2011 | Oblack et al. | |
| D386,223 S * | 11/1997 | Imai | D21/444 | D640,756 S | 6/2011 | Busse | |
| D387,817 S | 12/1997 | Noyes | | D642,227 S * | 7/2011 | Walterscheid | D21/437 |
| D388,134 S | 12/1997 | Dunipace | | 7,976,355 B2 | 7/2011 | McAnulty | |
| 5,695,706 A | 12/1997 | Welsh | | D659,197 S | 5/2012 | Slone et al. | |
| D390,282 S | 2/1998 | Burdick | | D665,036 S | 8/2012 | Wechsler | |
| D392,344 S | 3/1998 | Salisian | | 8,241,153 B2 | 8/2012 | Williams | |
| D393,110 S | 3/1998 | Mauldin, Jr. | | D668,007 S | 9/2012 | Orrosson | |
| D395,483 S * | 6/1998 | Maryska | D22/100 | 8,348,713 B2 | 1/2013 | Groft | |
| D396,497 S | 7/1998 | Benson | | D678,422 S | 3/2013 | Thompson | |
| 5,810,636 A | 9/1998 | Harned | | D678,959 S | 3/2013 | Ventola | |
| D401,288 S | 11/1998 | Dunipace | | 8,402,923 B2 | 3/2013 | Jeager | |
| D401,289 S | 11/1998 | Dunipace | | D680,280 S | 4/2013 | Nielsen | |
| D402,318 S | 12/1998 | Dunipace | | D681,741 S | 5/2013 | Lederman et al. | |
| D405,847 S | 2/1999 | Barrett | | D683,516 S | 6/2013 | Elias | |
| D406,282 S | 3/1999 | Pinguelo | | 8,474,410 B2 | 7/2013 | Oblack | |
| D406,617 S | 3/1999 | Schalasky | | D691,673 S | 10/2013 | Vazquez | |
| D408,482 S | 4/1999 | Morrison | | D693,887 S | 11/2013 | Smith | |
| D412,019 S | 7/1999 | Wu | | D714,397 S | 9/2014 | Oblack et al. | |
| D412,724 S | 8/1999 | Raundahl | | D714,398 S | 9/2014 | Oblack et al. | |
| D412,768 S | 8/1999 | Huettner et al. | | D721,459 S * | 1/2015 | Smith | D30/160 |
| 5,934,966 A | 8/1999 | Ward | | D724,156 S | 3/2015 | Fisher | |
| D414,823 S | 10/1999 | Gardner | | D725,197 S | 3/2015 | Thompson | |
| 6,003,470 A | 12/1999 | Budman | | D725,713 S | 3/2015 | Thompson | |
| D420,056 S | 2/2000 | Mauldin, Jr. | | D725,714 S | 3/2015 | Kim | |
| D422,649 S | 4/2000 | Hutchings | | D729,322 S | 5/2015 | Fisher | |
| 6,073,588 A | 6/2000 | McClung | | D730,461 S * | 5/2015 | Bennett | D21/713 |
| 6,083,127 A | 7/2000 | O'Shea | | D751,651 S | 3/2016 | Lehman et al. | |
| 6,089,938 A | 7/2000 | Spector | | D751,652 S | 3/2016 | Chen | |
| D430,620 S | 9/2000 | Cann | | D753,351 S * | 4/2016 | Anderson | D30/160 |
| 6,113,453 A | 9/2000 | Stuffelbeam | | D756,044 S | 5/2016 | Anderson | |
| D433,719 S | 11/2000 | Hutchings | | D763,969 S | 8/2016 | Jeager | |
| 6,174,214 B1 | 1/2001 | Cooper | | D769,984 S | 10/2016 | Chen | |
| D445,461 S | 7/2001 | Vodhanel, Jr. | | D778,370 S | 2/2017 | Moore | |
| D449,082 S | 10/2001 | Levine | | D782,751 S * | 3/2017 | Polk | D30/160 |
| 6,390,879 B1 | 5/2002 | Spector | | D811,020 S * | 2/2018 | Wills | D30/160 |
| D464,088 S | 10/2002 | Hu | | D813,315 S | 3/2018 | Sweeney | |
| D464,380 S | 10/2002 | Hu | | 2002/0111105 A1 | 8/2002 | Silverglate | |
| D465,815 S * | 11/2002 | Roehl | D21/437 | 2003/0119415 A1 * | 6/2003 | Kaisio | A63H 1/30 446/46 |
| | | | | 2003/0184013 A1 | 10/2003 | Chodosh | |
| | | | | 2003/0232565 A1 | 12/2003 | Silverglate | |

(56)

References Cited

U.S. PATENT DOCUMENTS

2004/0083983 A1 5/2004 Markham
2004/0089245 A1 5/2004 Markham
2004/0107431 A1* 6/2004 Wilcoxson A63H 33/18
720/718
2004/0166764 A1 8/2004 Stark
2004/0259460 A1 12/2004 Persall
2006/0073758 A1 4/2006 Goodwin
2006/0141896 A1 6/2006 Owens
2007/0026758 A1* 2/2007 Renforth A01K 15/025
446/46
2007/0072508 A1* 3/2007 Hsu A63H 33/18
446/48
2007/0197318 A1* 8/2007 Serrano A63B 65/10
473/588
2009/0176436 A1 7/2009 Stark
2009/0199784 A1* 8/2009 Oblack A01K 15/025
119/707
2012/0204799 A1* 8/2012 Desrosiers A01K 5/0114
119/61.54
2018/0117422 A1* 5/2018 Gupta A63B 39/00

* cited by examiner

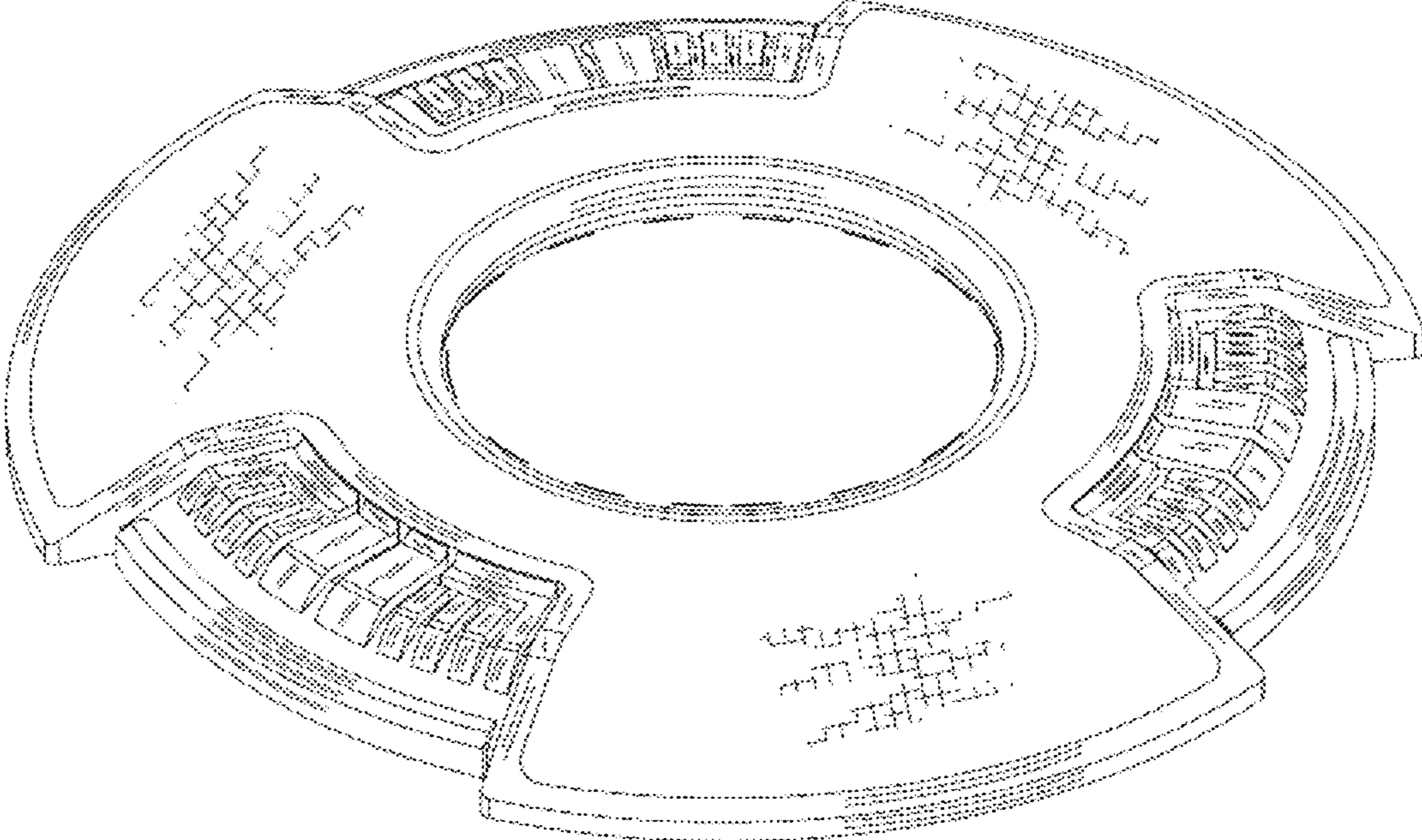


FIG. 1

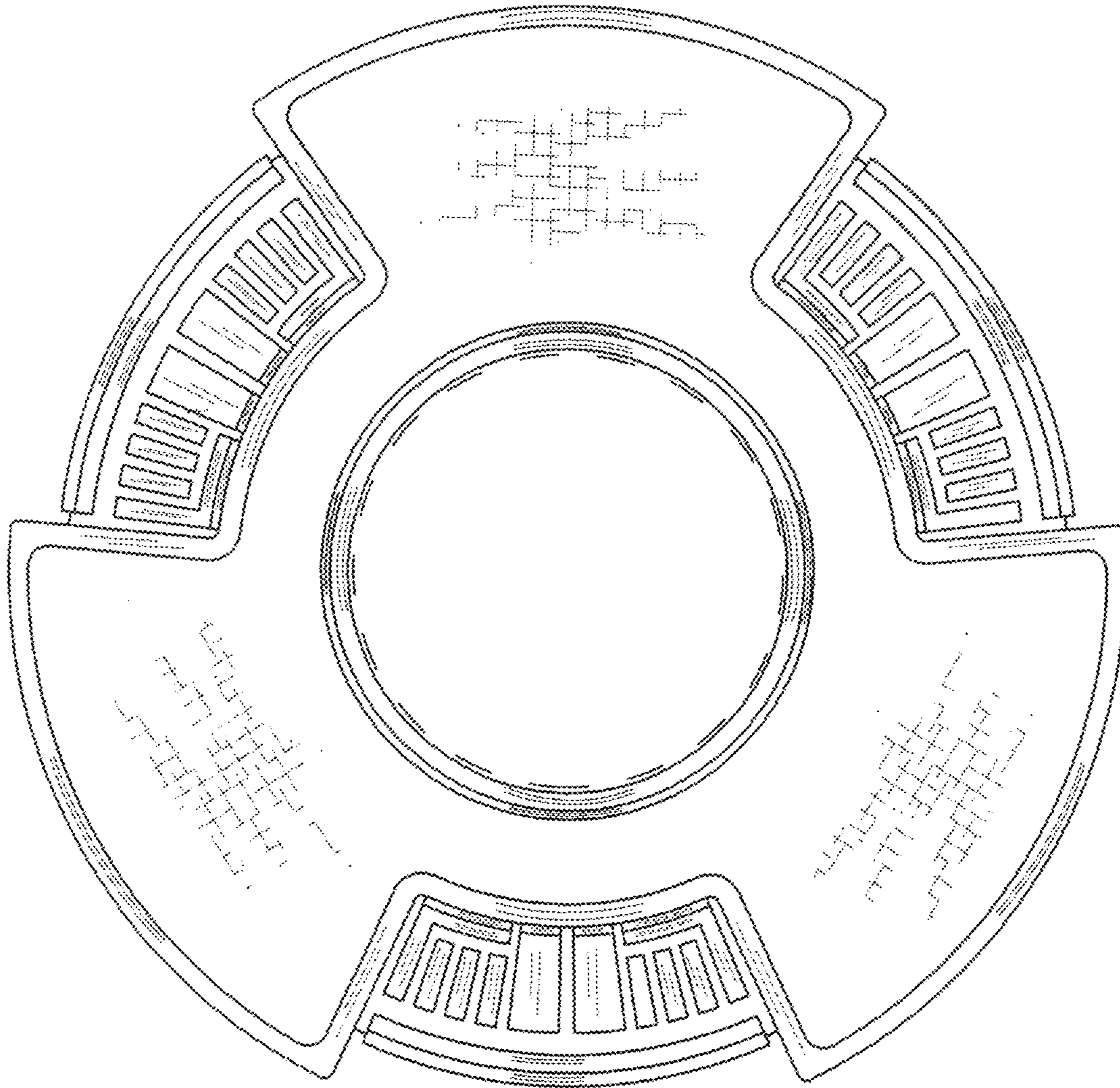


FIG. 2

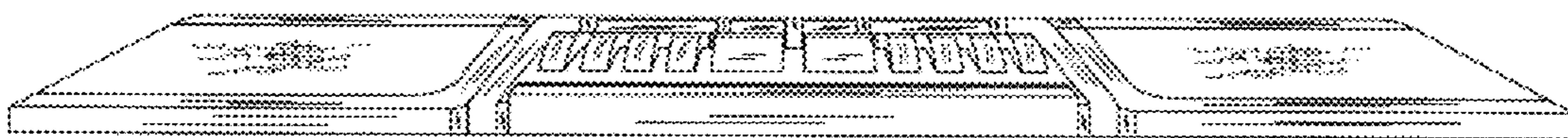


FIG. 3