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

(10) **Patent No.:** **US D610,677 S**
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(54) **MEDICAL INJECTOR**

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

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Related U.S. Application Data

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Foreign Application Priority Data

(30) Oct. 30, 2006 (EM) 000620851

(51) **LOC (9) Cl.** **24-02**

(52) **U.S. Cl.** **D24/113**

(58) **Field of Classification Search** D24/112-114,
D24/133, 186, 104, 130, 127, 152, 144; 606/181,
606/185, 205, 142; 604/232, 187, 158, 164.08,
604/192, 263, 163, 181, 184, 198, 227; 433/80
See application file for complete search history.

References Cited

U.S. PATENT DOCUMENTS

- D368,961 S 4/1996 Himbert et al.
- D462,760 S 9/2002 Ahlgrim et al.
- D479,747 S 9/2003 Bainton
- D479,748 S 9/2003 Tyce
- D482,122 S * 11/2003 Cohn et al. D24/133
- D482,724 S 11/2003 Nishida
- D492,027 S 6/2004 Tyce et al.
- D492,405 S 6/2004 Bainton

- D499,485 S 12/2004 Tyce
- D501,253 S 1/2005 Bainton
- D503,477 S * 3/2005 Hawley et al. D24/114
- D503,797 S 4/2005 Tyce
- D505,490 S 5/2005 Tyce
- D506,005 S * 6/2005 Hawley et al. D24/114
- D516,719 S * 3/2006 Turchi et al. D24/114
- D518,175 S * 3/2006 Hardin et al. D24/133
- D520,636 S * 5/2006 Hawley et al. D24/114
- D540,465 S 4/2007 Bainton
- D546,447 S * 7/2007 White D24/133
- D548,835 S * 8/2007 Galbraith D24/114
- D550,363 S * 9/2007 Hannant et al. D24/186
- D551,341 S * 9/2007 Galbraith D24/114
- D553,681 S 10/2007 Cetera
- D567,939 S * 4/2008 Mattigka D24/114
- D580,052 S * 11/2008 White D24/133
- D580,069 S * 11/2008 Lee D24/114

* cited by examiner

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(57) **CLAIM**

The ornamental design for a medical injector, as shown and described.

DESCRIPTION

FIG. 1 is a front plan view of the medical injector of my new design;

FIG. 2 is a left side view thereof,

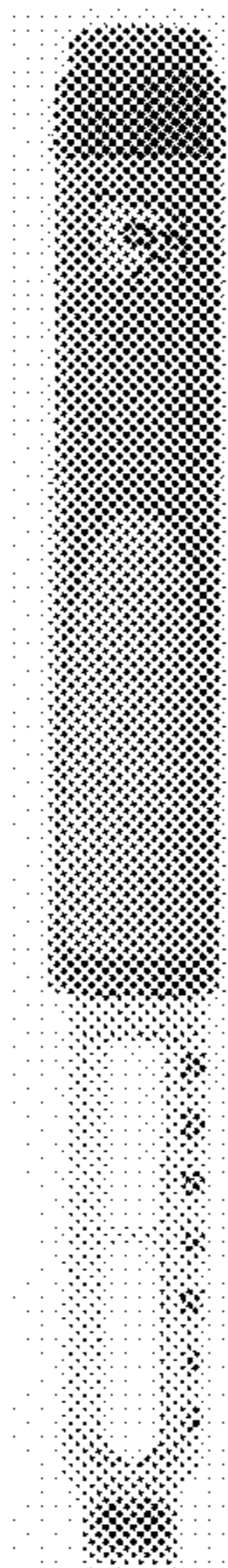
FIG. 3 is a rear view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a bottom view thereof; and,

FIG. 6 is a top view thereof.

1 Claim, 3 Drawing Sheets



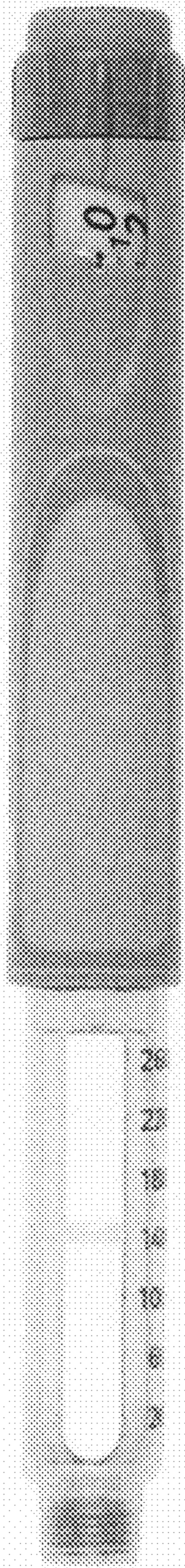


FIG. 1

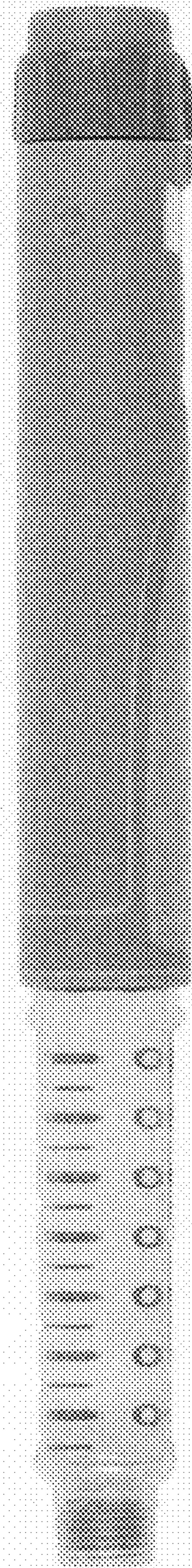


FIG. 2

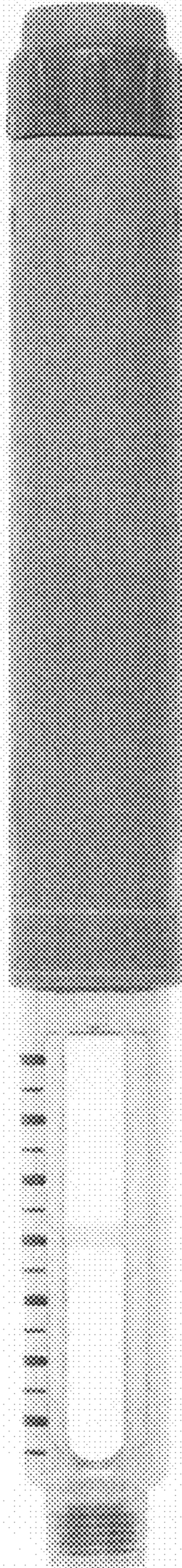


FIG. 3

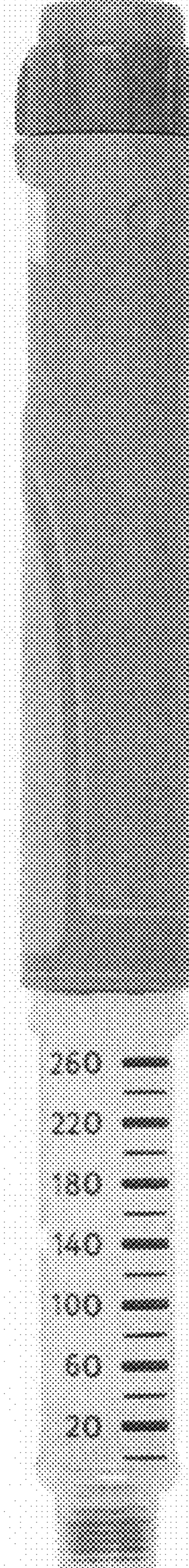


FIG. 4

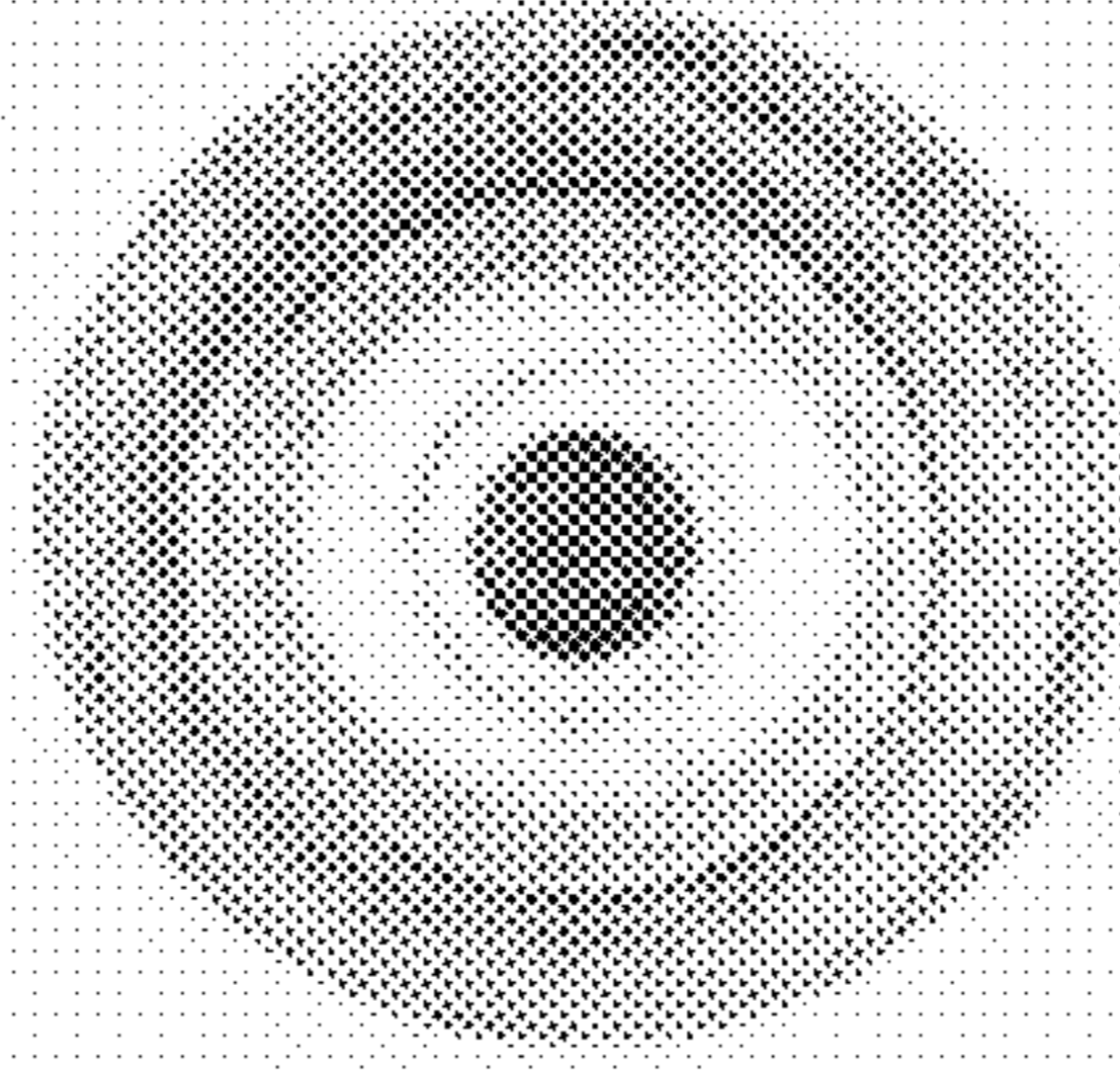


FIG. 5

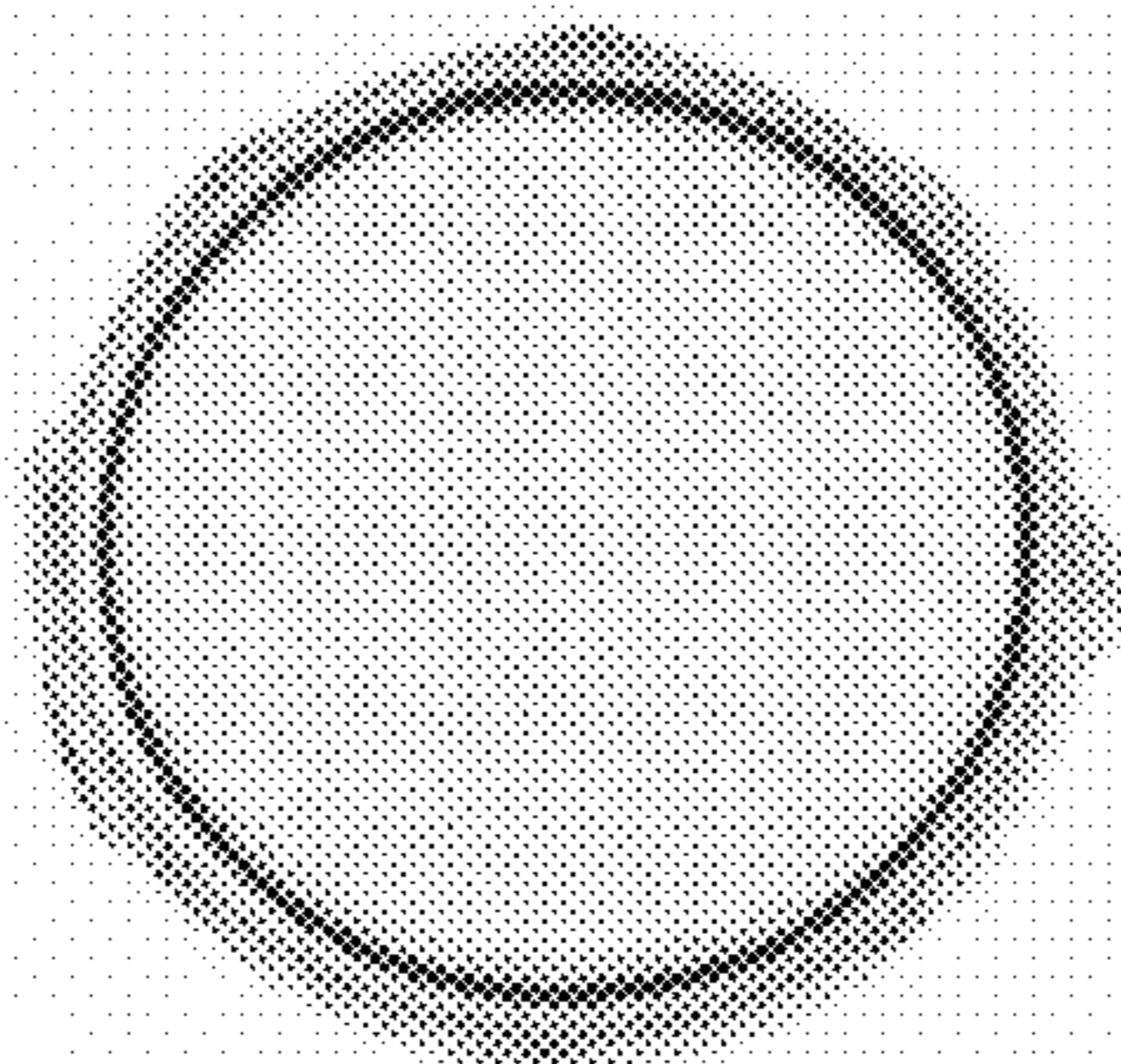


FIG. 6