



US00D857809S

(12) **United States Design Patent** (10) **Patent No.:** **US D857,809 S**
Kataoka et al. (45) **Date of Patent:** **** Aug. 27, 2019**

(54) **ROBOT AND/OR TOY ROBOT AND/OR MOBILE PHONE**

(71) Applicant: **TOYOTA JIDOSHA KABUSHIKI KAISHA**, Toyota-shi, Aichi-ken (JP)

(72) Inventors: **Fuminori Kataoka**, Nagoya (JP);
Hiromi Tonegawa, Okazaki (JP);
Norihide Umeyama, Nisshin (JP);
Tomotaka Takahashi, Otsu (JP);
Taichi Shimaya, Nagoya (JP); **Shigeki Tohyama**, Yokohama (JP)

(73) Assignee: **TOYOTA JIDOSHA KABUSHIKI KAISHA** (JP)

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

(21) Appl. No.: **29/668,223**

(22) Filed: **Oct. 29, 2018**

Related U.S. Application Data

(63) Continuation of application No. 29/558,469, filed on Mar. 18, 2016, now abandoned, and a continuation of
(Continued)

(30) **Foreign Application Priority Data**

Sep. 18, 2015 (JP) 2015-020847
Sep. 18, 2015 (JP) 2015-020848
(Continued)

(51) **LOC (12) Cl.** **21-01**

(52) **U.S. Cl.**
USPC **D21/578**

(58) **Field of Classification Search**
USPC D21/578-583, 621, 622; D15/199
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D578,170 S 10/2008 Chiang et al.
D579,035 S * 10/2008 Kim B25J 11/008
D15/199
(Continued)

FOREIGN PATENT DOCUMENTS

JP 1477914 8/2013

OTHER PUBLICATIONS

Pictures from the website of Itmedia Life Style which introduces the humanoid "Robi", available at least as early as Jan. 20, 2015. <<http://www.itmedia.co.jp/lifestyle/articles/1501/20/news172.html>>.

(Continued)

Primary Examiner — Zenia I Bennett

(74) *Attorney, Agent, or Firm* — Saidman DesignLaw Group, LLC

(57) **CLAIM**

The ornamental design for a robot and/or toy robot and/or mobile phone, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a robot and/or toy robot and/or mobile phone showing our new design;
FIG. 2 is a rear perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a right side view thereof; and
FIG. 8 is a left side view thereof;

(Continued)

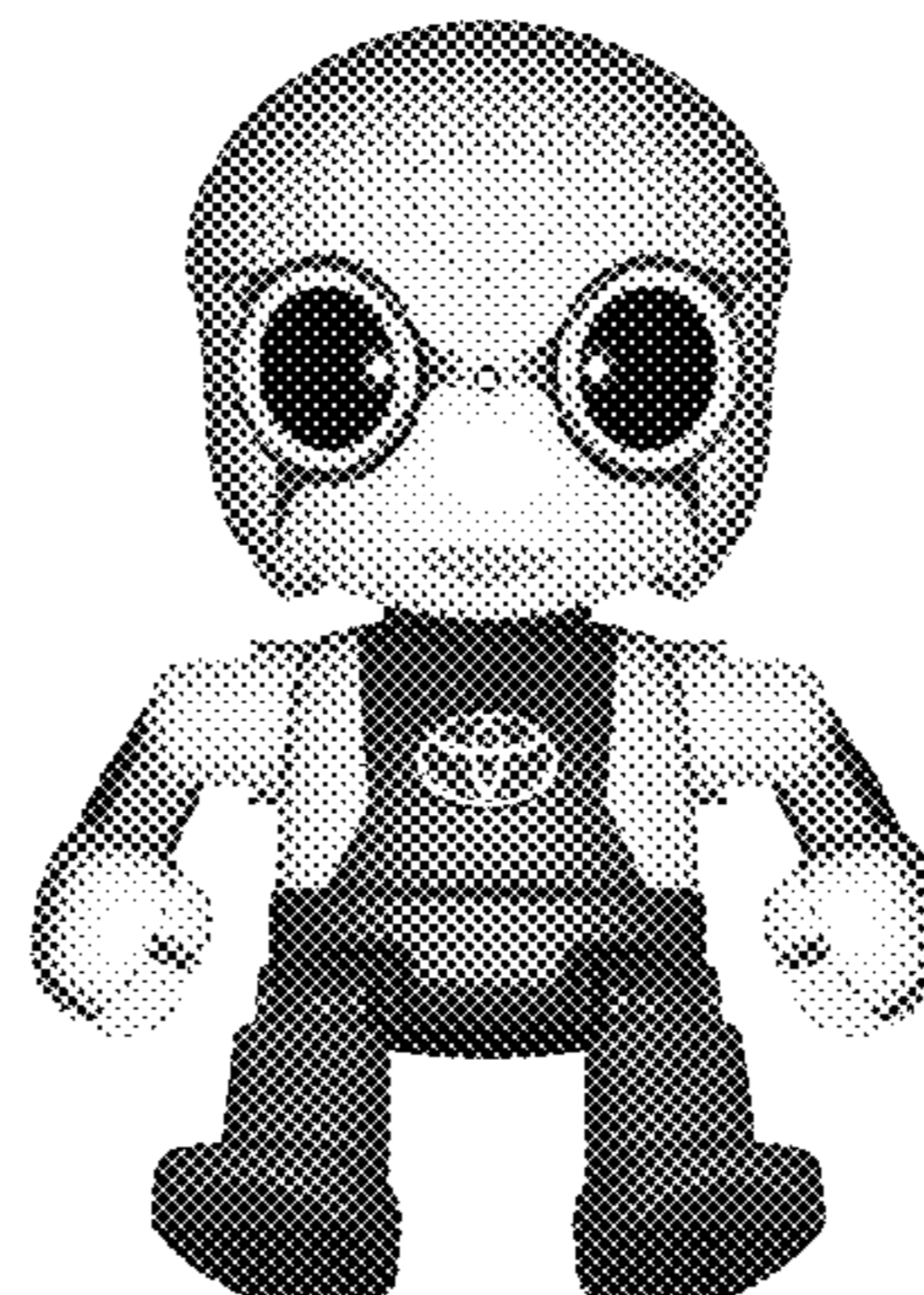
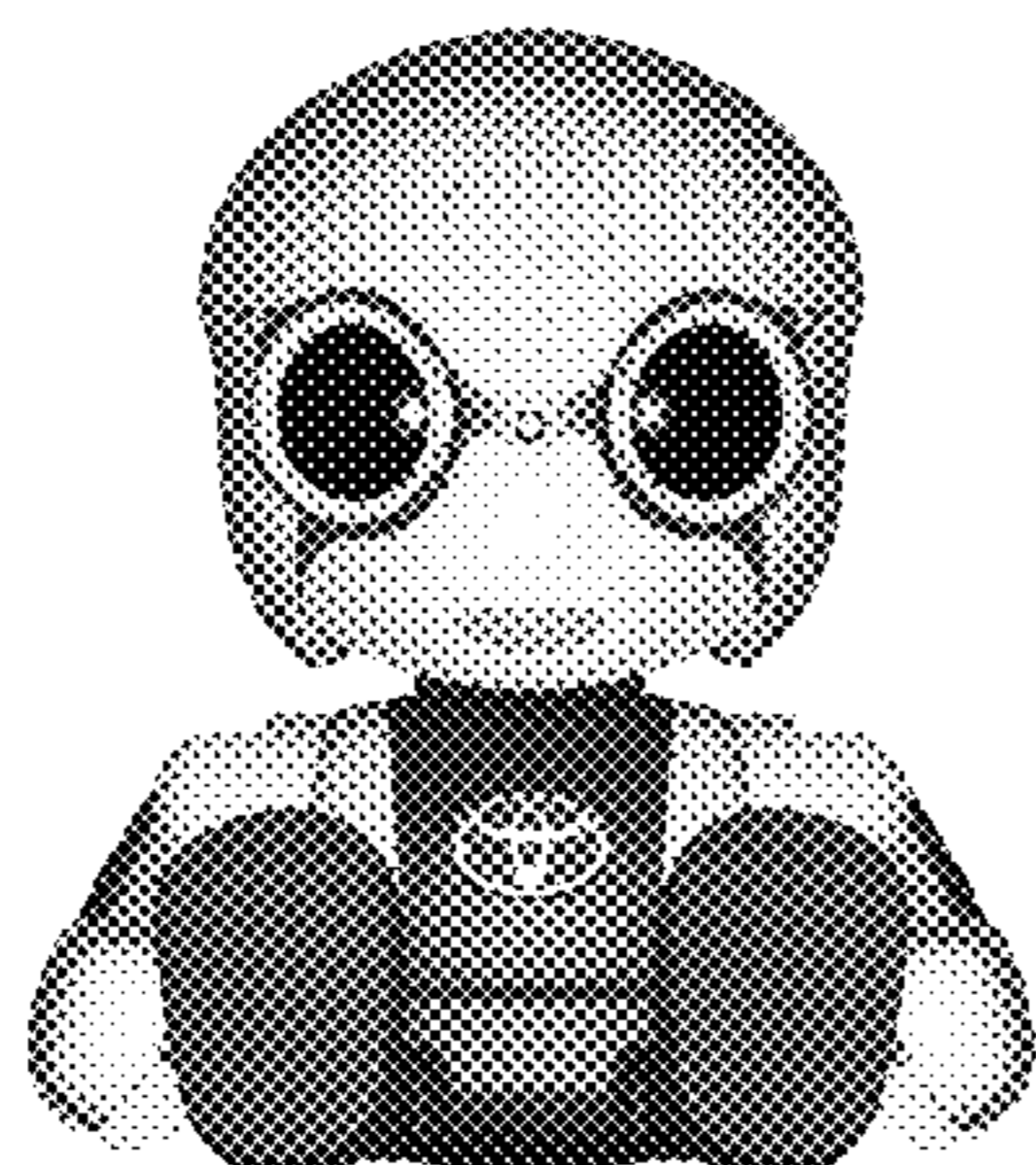


FIG. 9 is a front perspective view of a second embodiment in a second position thereof;
 FIG. 10 is a rear perspective view thereof;
 FIG. 11 is a front view thereof;
 FIG. 12 is a rear view thereof;
 FIG. 13 is a top plan view thereof;
 FIG. 14 is a bottom plan view thereof;
 FIG. 15 is a right side view thereof; and,
 FIG. 16 is a left side view thereof.
 The drawings include shadows and reflections which indicate contour, not surface ornamentation.

1 Claim, 8 Drawing Sheets

Related U.S. Application Data

application No. 29/558,474, filed on Mar. 18, 2016, now abandoned, and a continuation of application No. 29/558,471, filed on Mar. 18, 2016, now abandoned, and a continuation of application No. 29/558,466, filed on Mar. 18, 2016, now abandoned.

(30) Foreign Application Priority Data

Sep. 18, 2015 (JP) 2015-020851
 Sep. 18, 2015 (JP) 2015-020852

(58) Field of Classification Search

CPC . B25J 9/00; B25J 9/0003; B25J 9/0006; B25J 9/003; A63H 3/003; A63H 3/46
 See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D593,165 S	5/2009	Hetrick et al.	
D639,353 S *	6/2011	Stibolt	D21/578
D677,743 S	3/2013	Koshiishi	
D685,438 S *	7/2013	Fan	D15/199
D696,324 S	12/2013	Takahashi	
D710,953 S	8/2014	Katsutani et al.	
D719,620 S	12/2014	Clerc	
D794,692 S	8/2017	Haranaka et al.	
D806,805 S	1/2018	Takahashi	

OTHER PUBLICATIONS

Picture from the website of Takara Tomy which introduces the humanoid "SR Robi", available at least as early as Sep. 2014. <<http://www.takaratomy-arts.co.jp/items/item.html?n=Y819445>>.
 Picture from the website of Kibo Robot Project, humanoids named Kirobo and Mirata, available at least as early as Jun. 26, 2013. <<http://kibo-robo.jp/en/robot/type1.html>>.

* cited by examiner

Fig.1

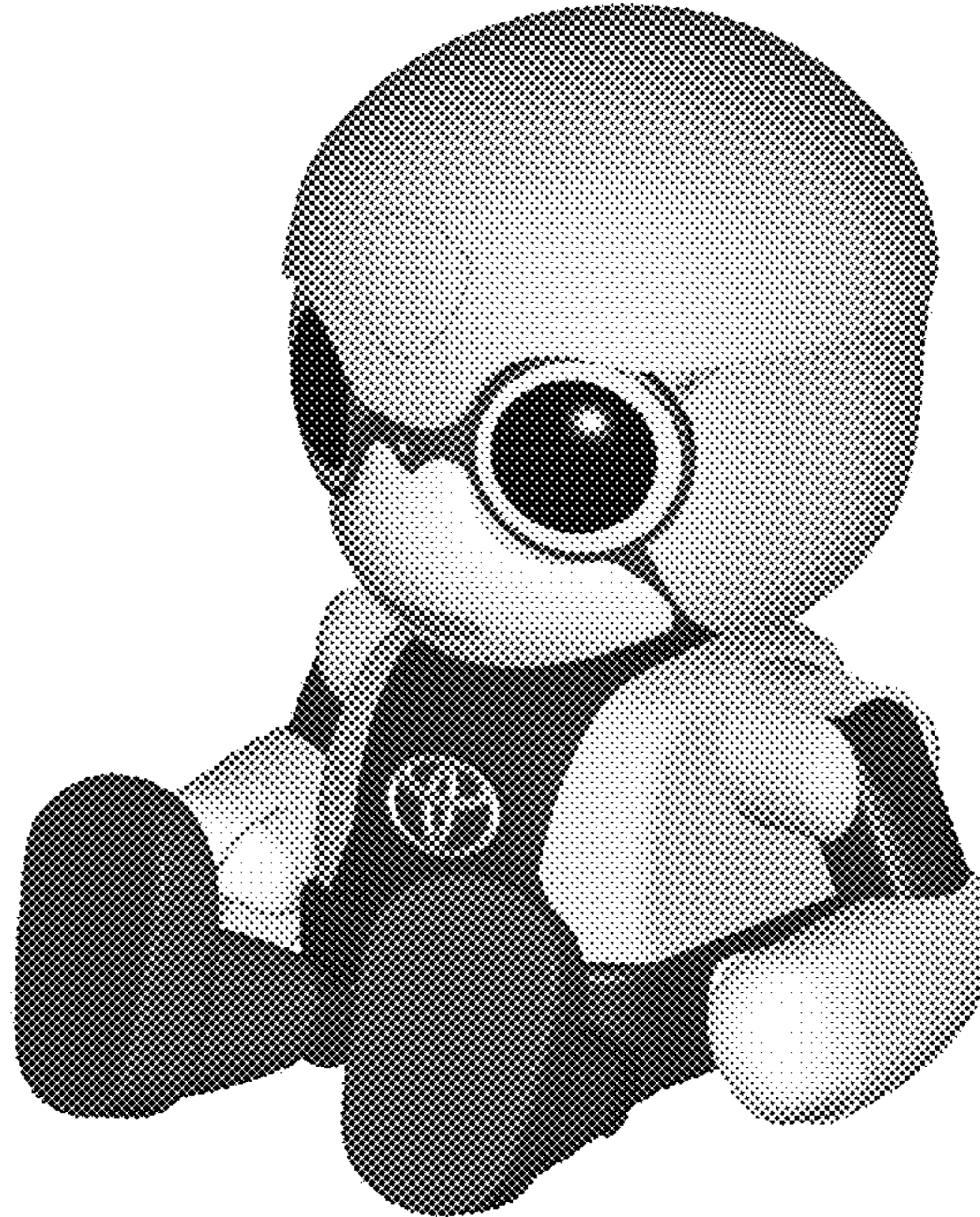


Fig.2

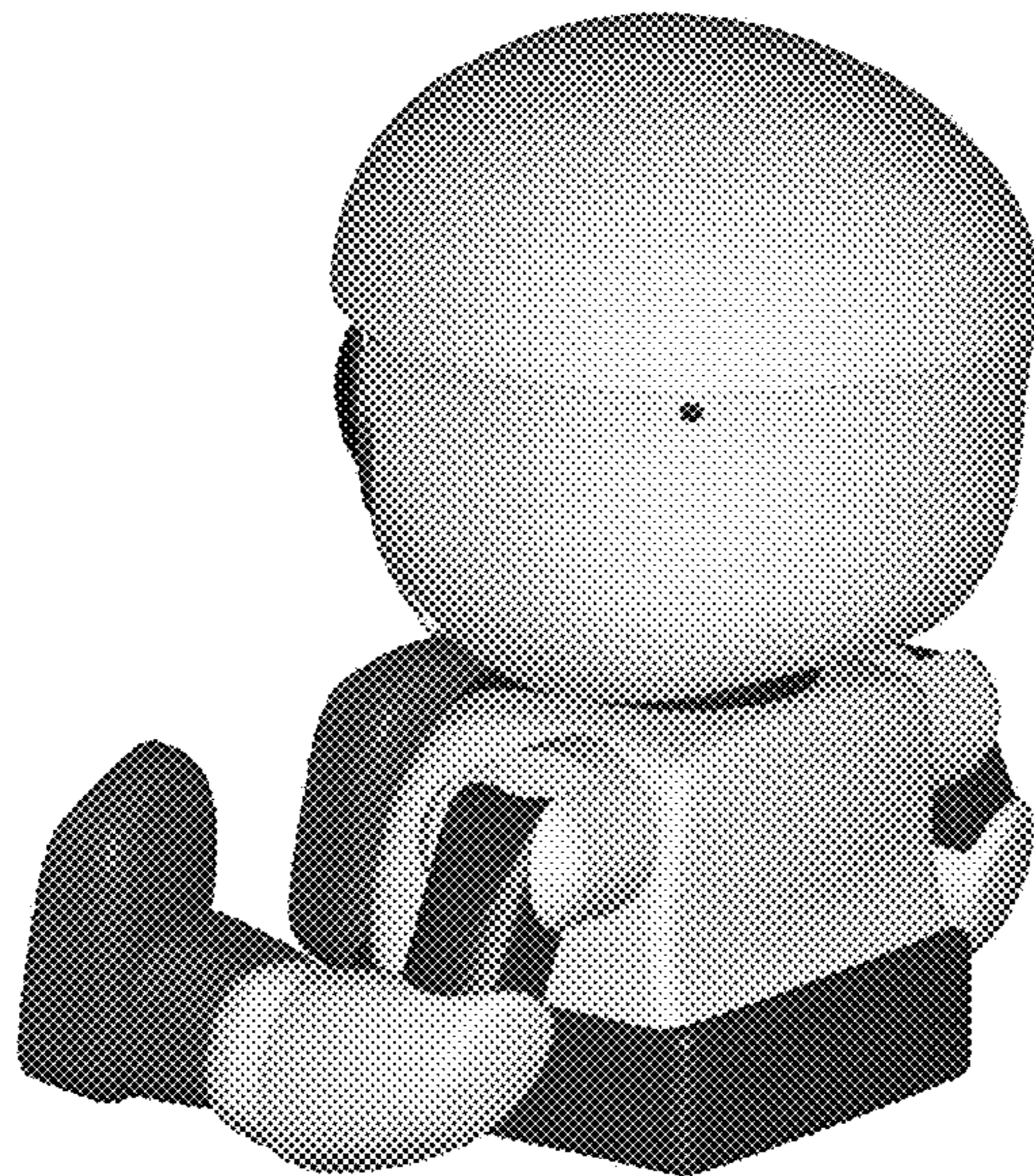


Fig.3

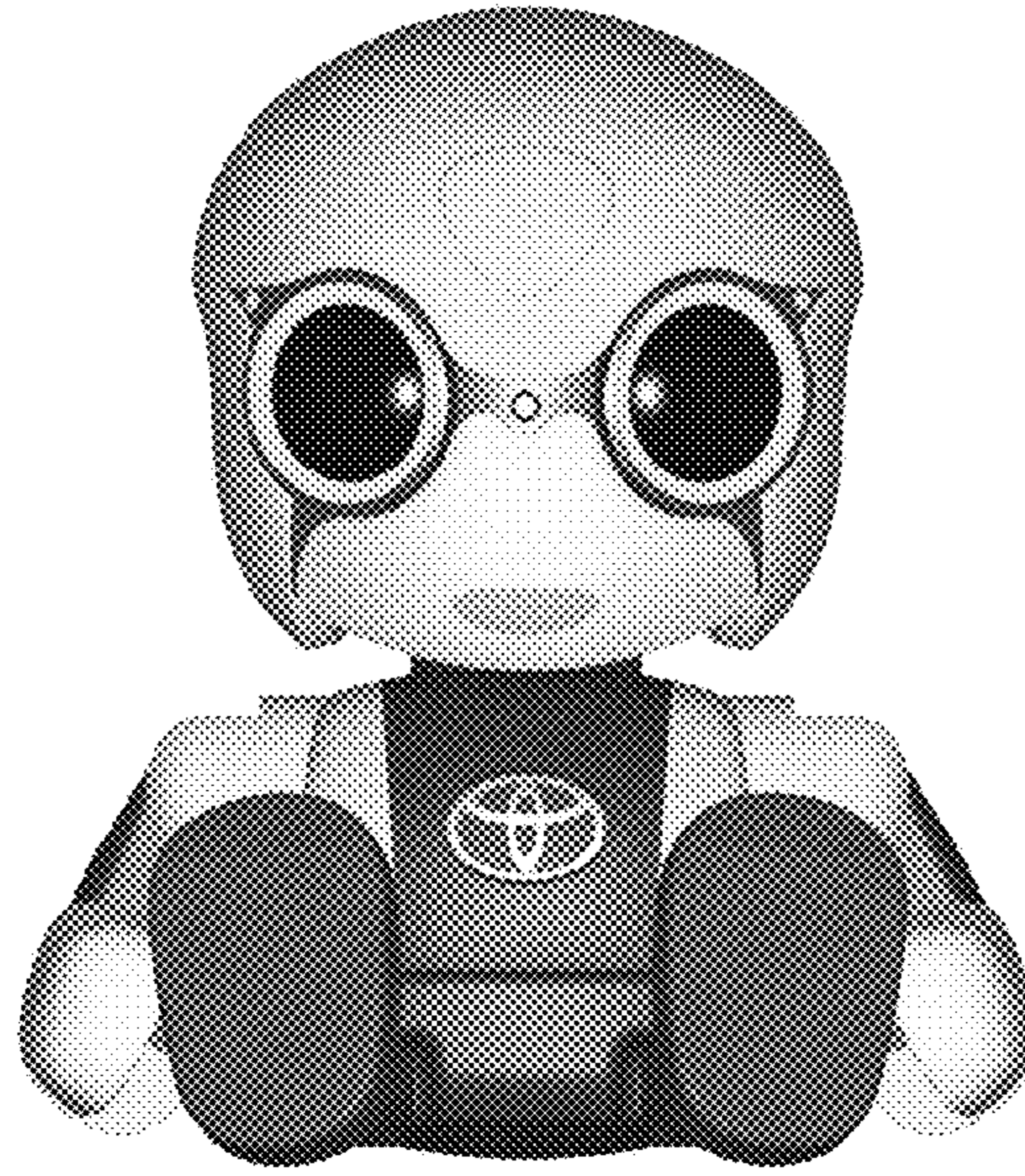


Fig.4

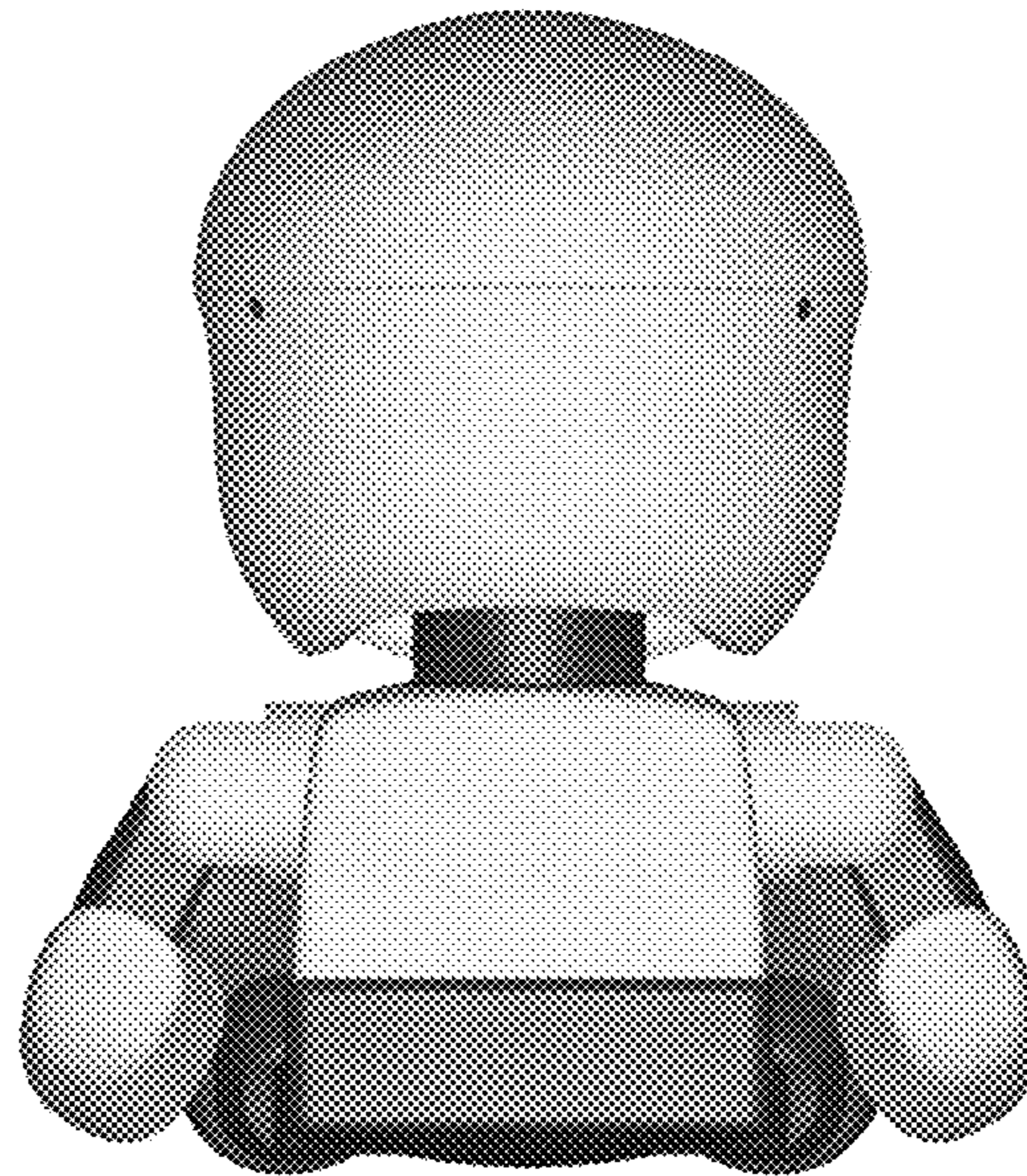


Fig.5

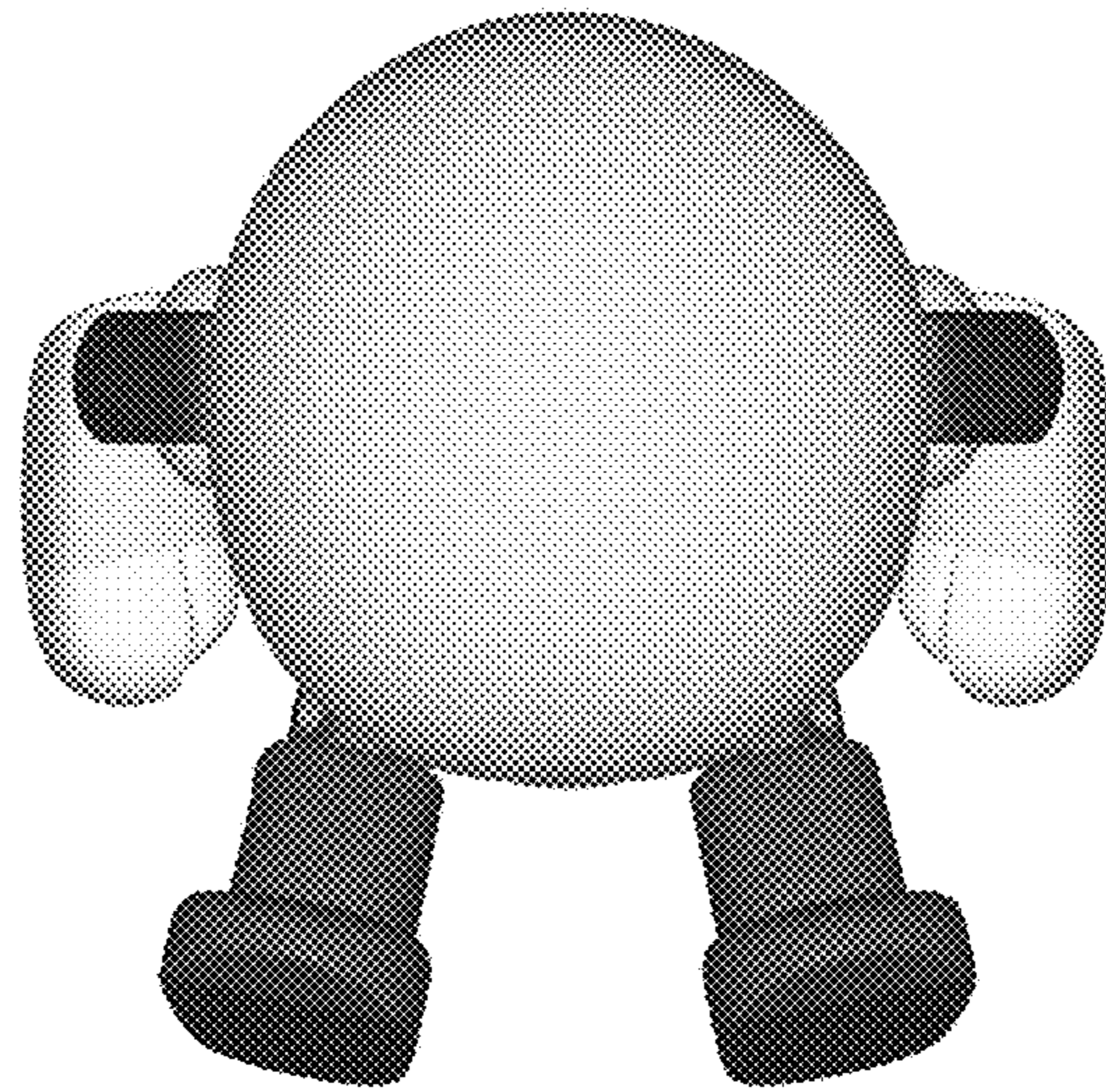


Fig.6

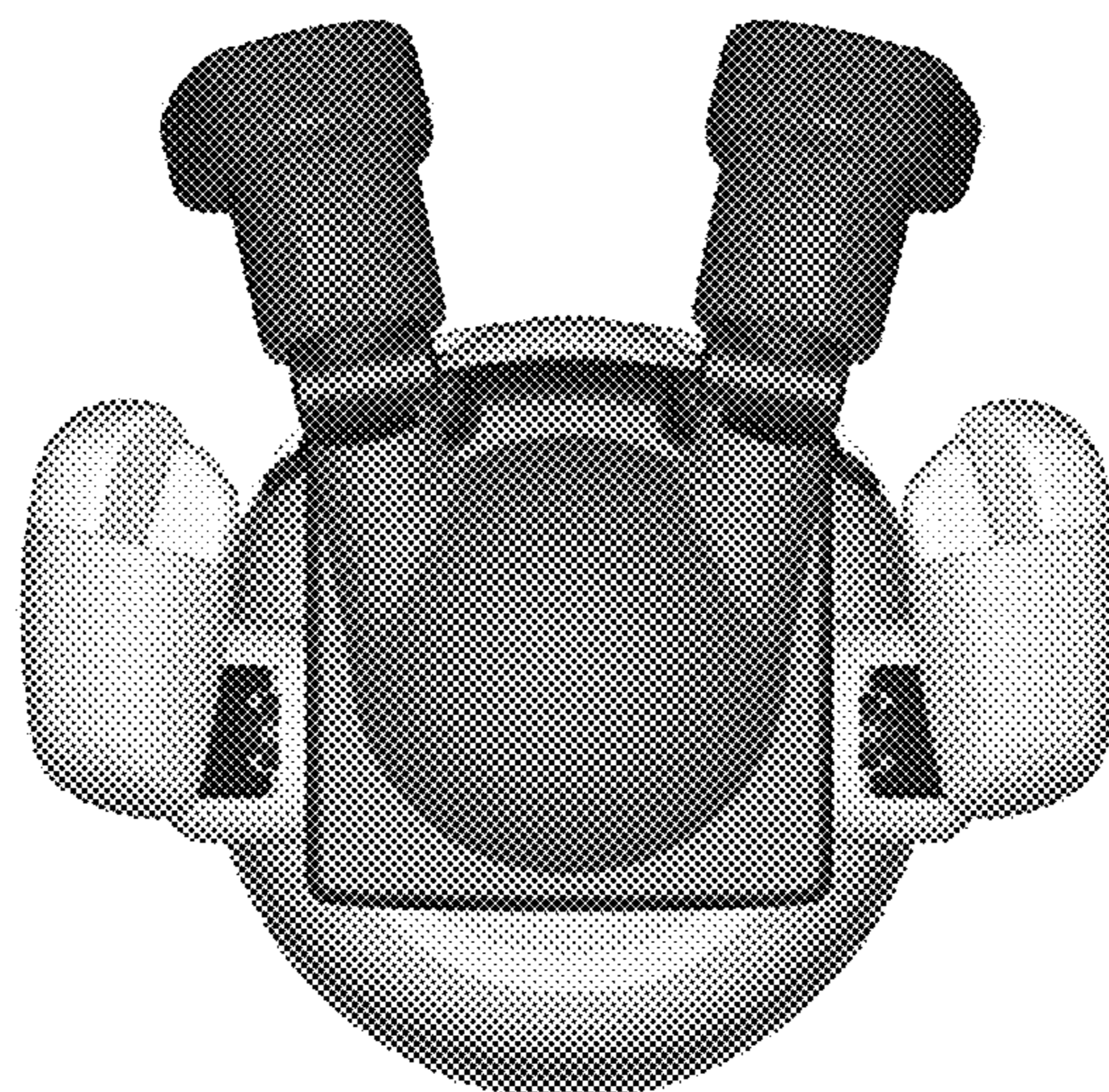


Fig.7

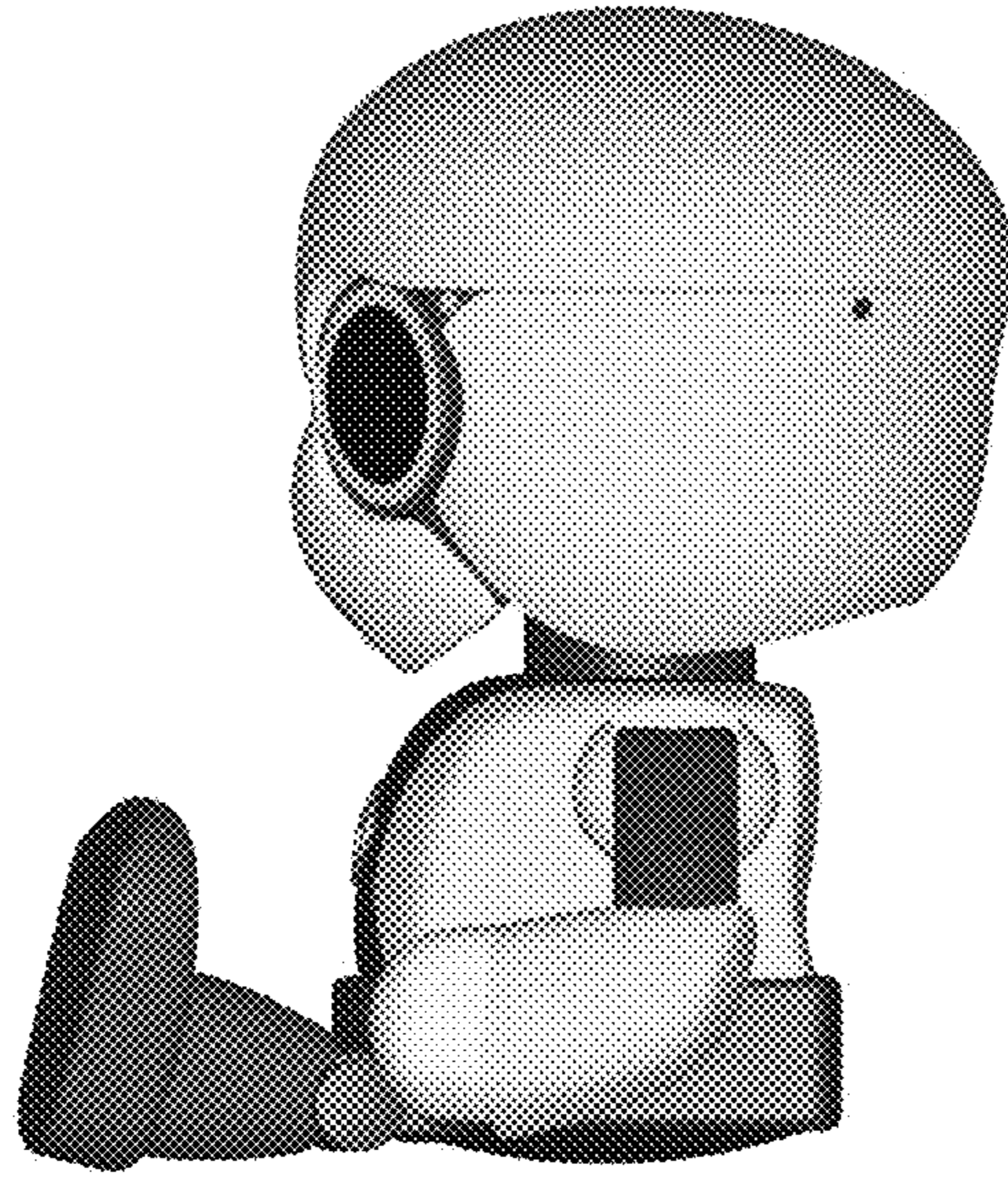


Fig.8

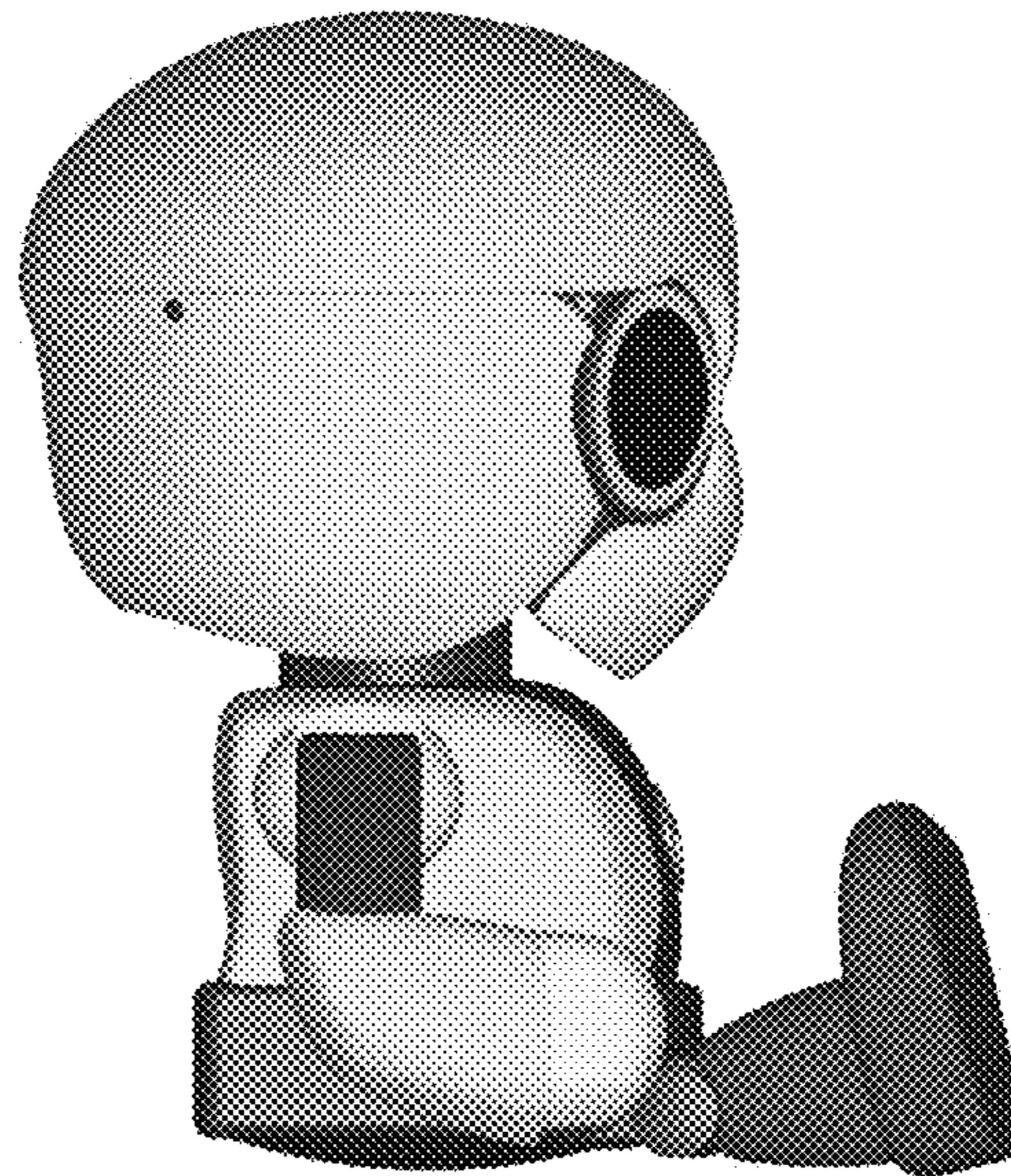


Fig. 9

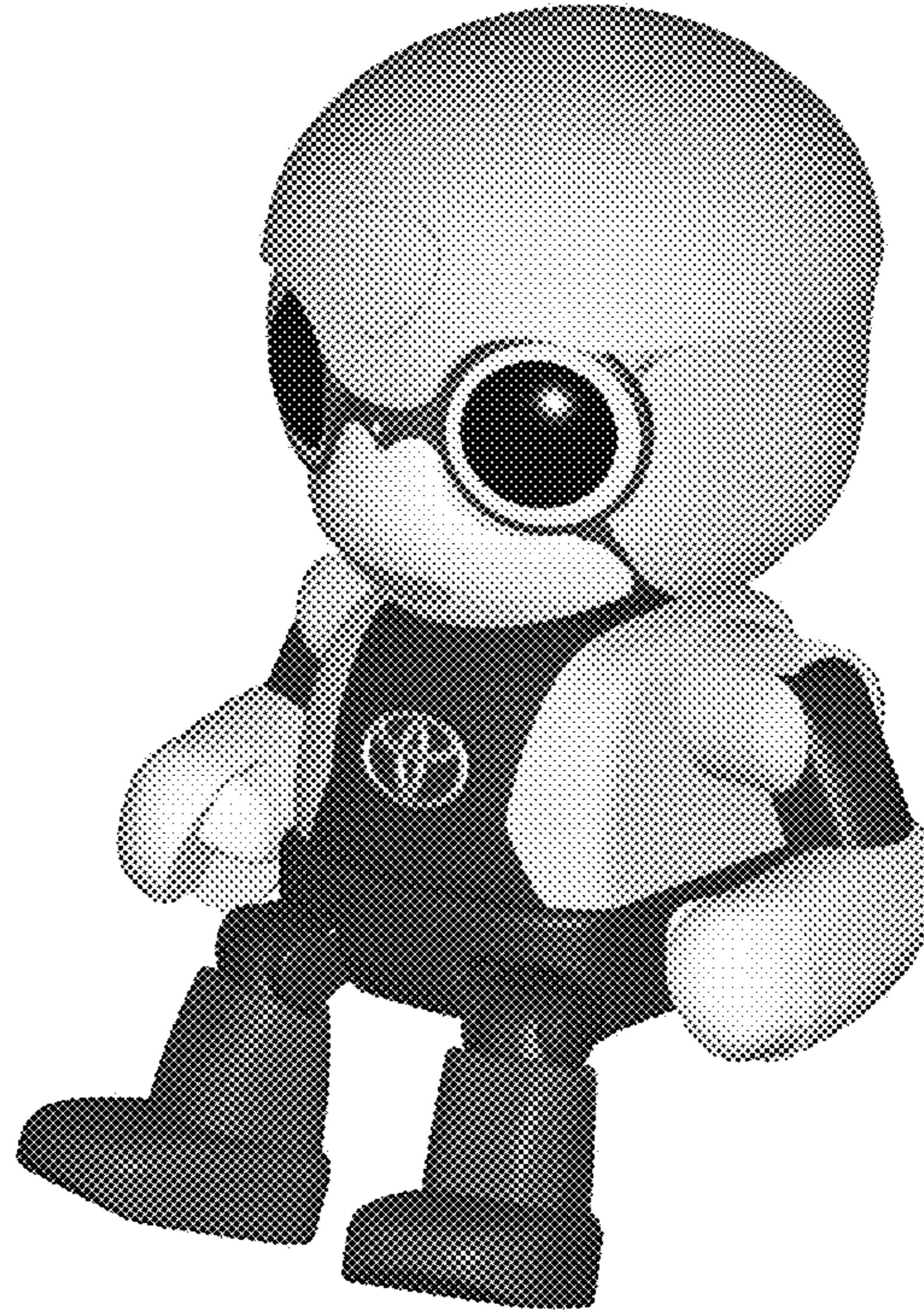


Fig. 10

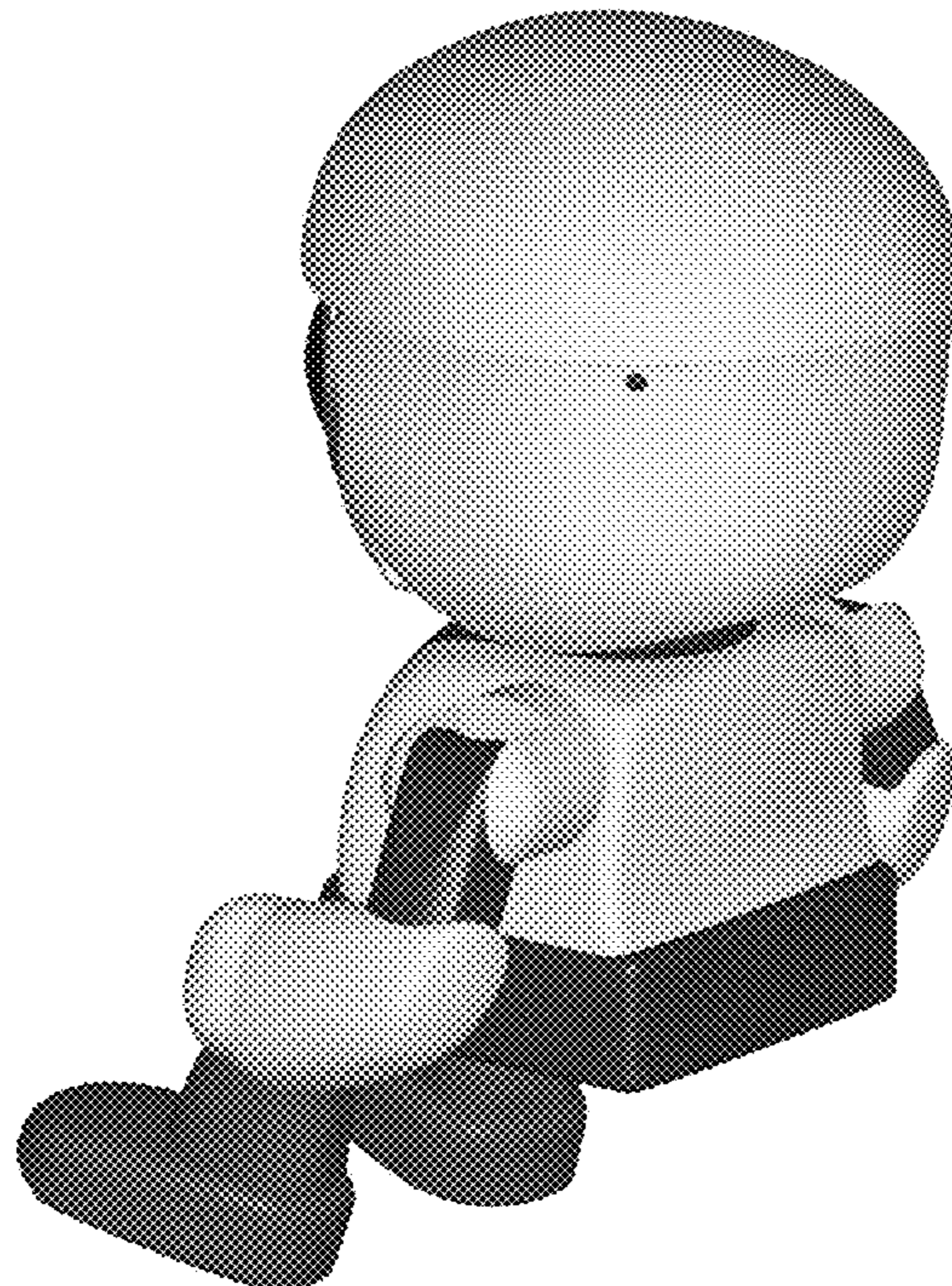


Fig. 11

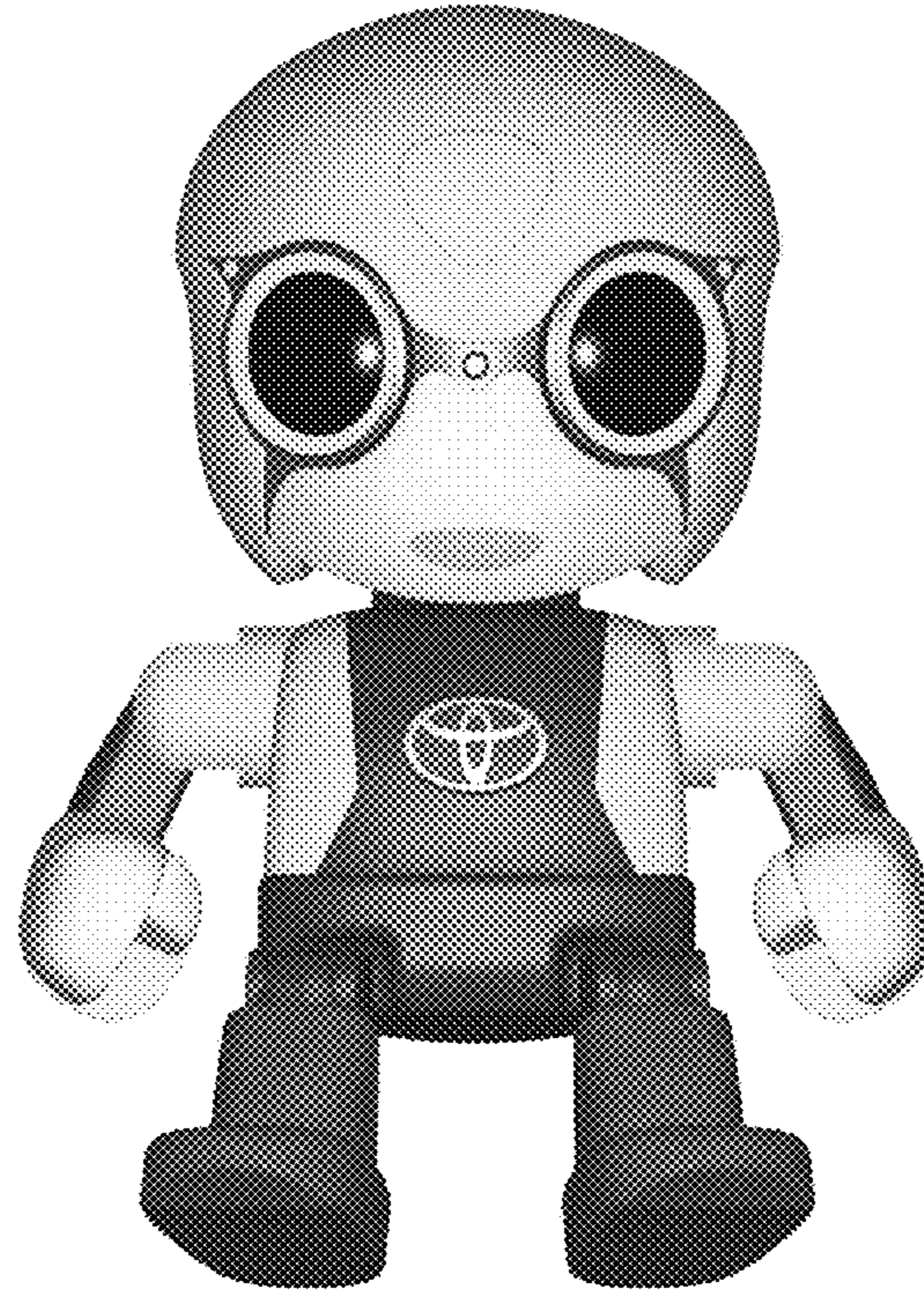


Fig. 12

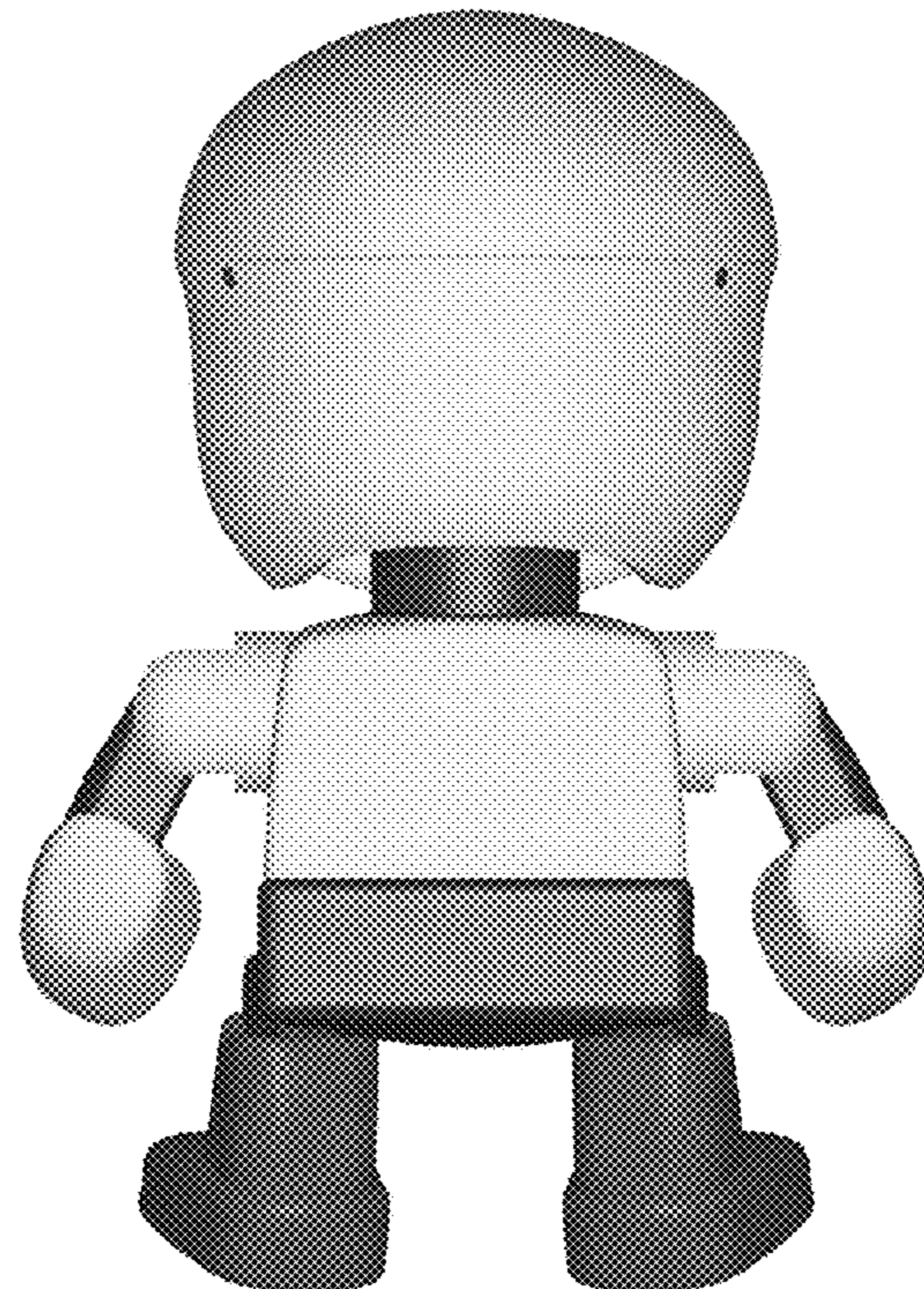


Fig. 13

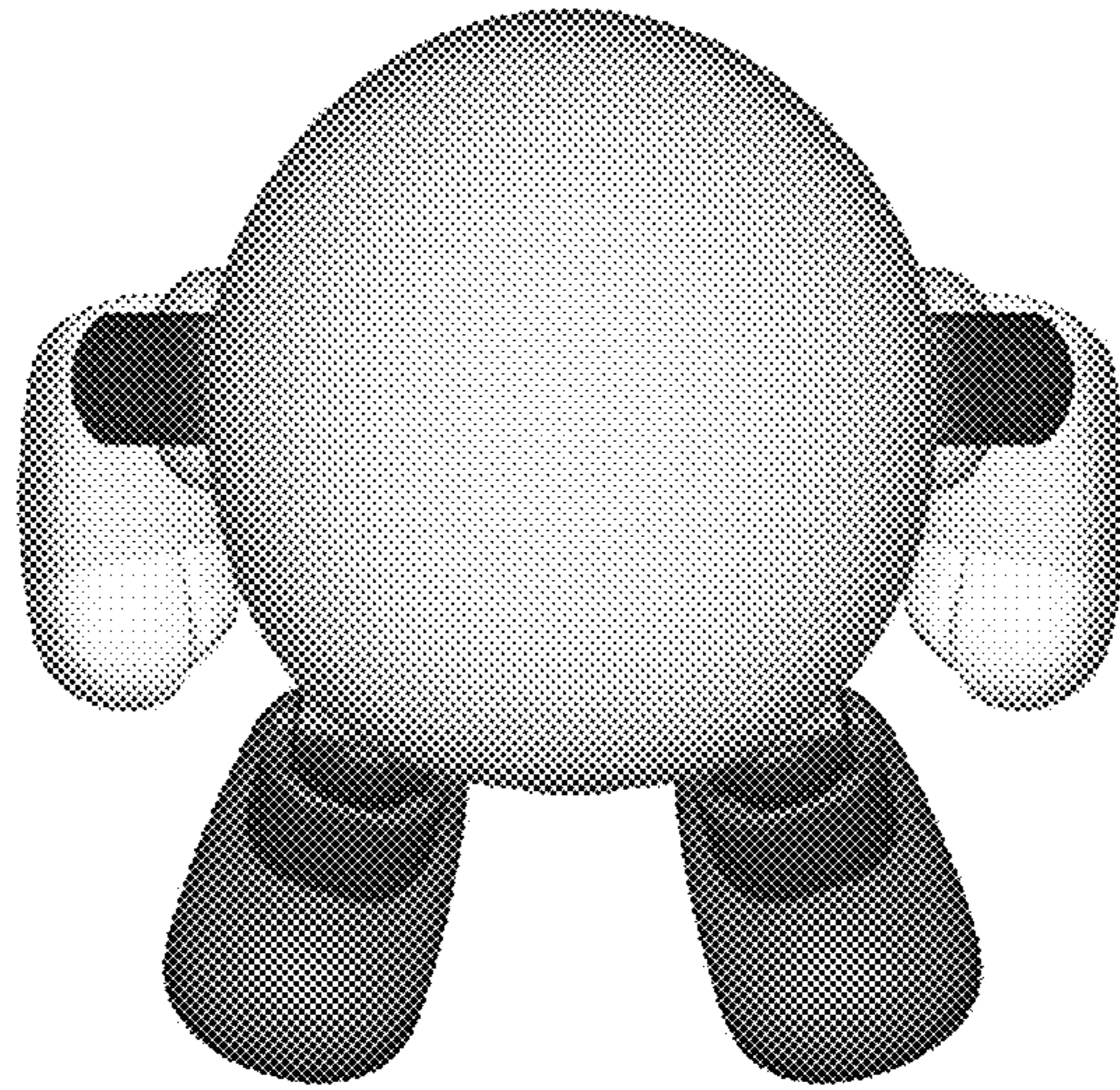


Fig. 14

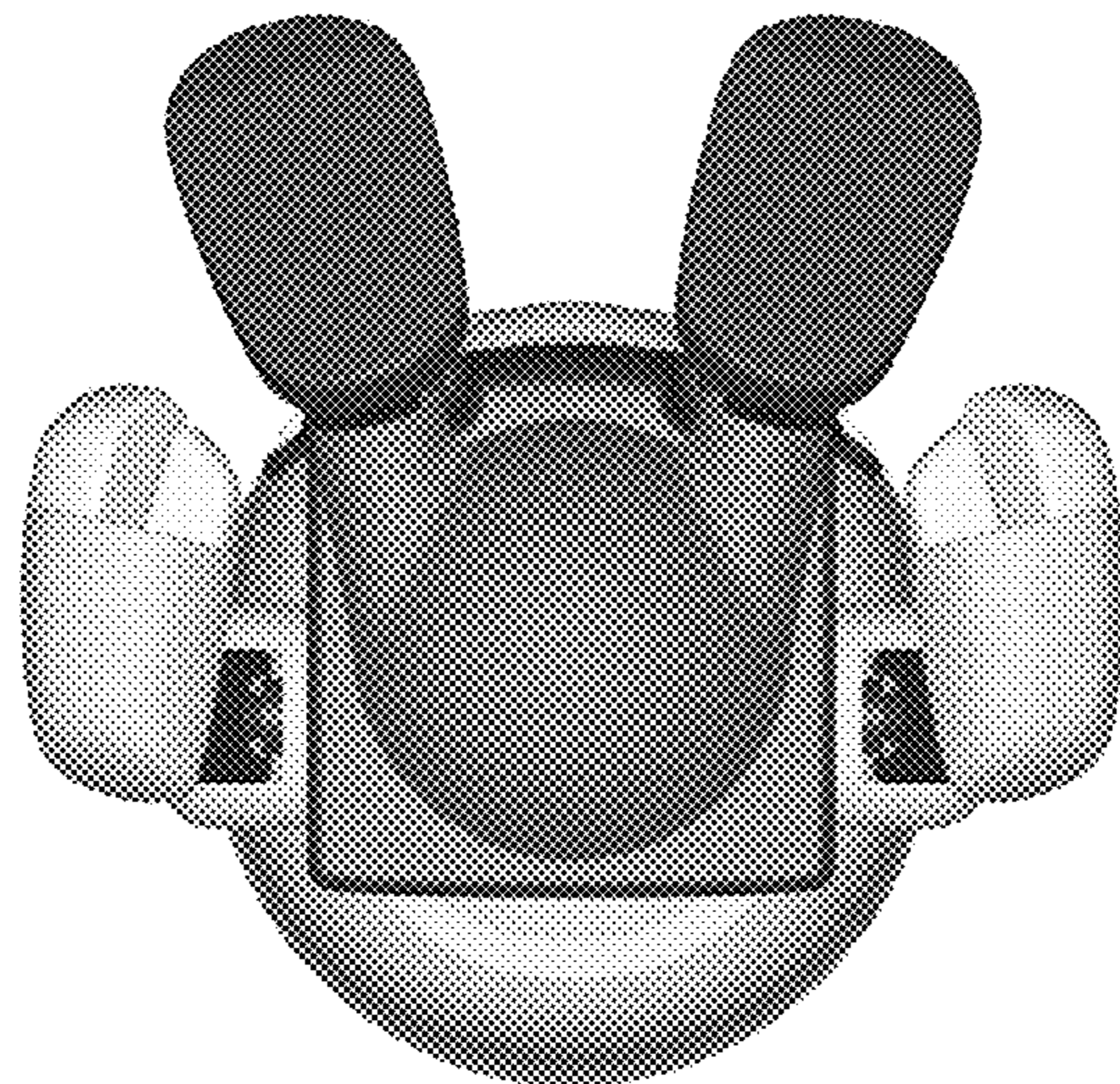


Fig. 15

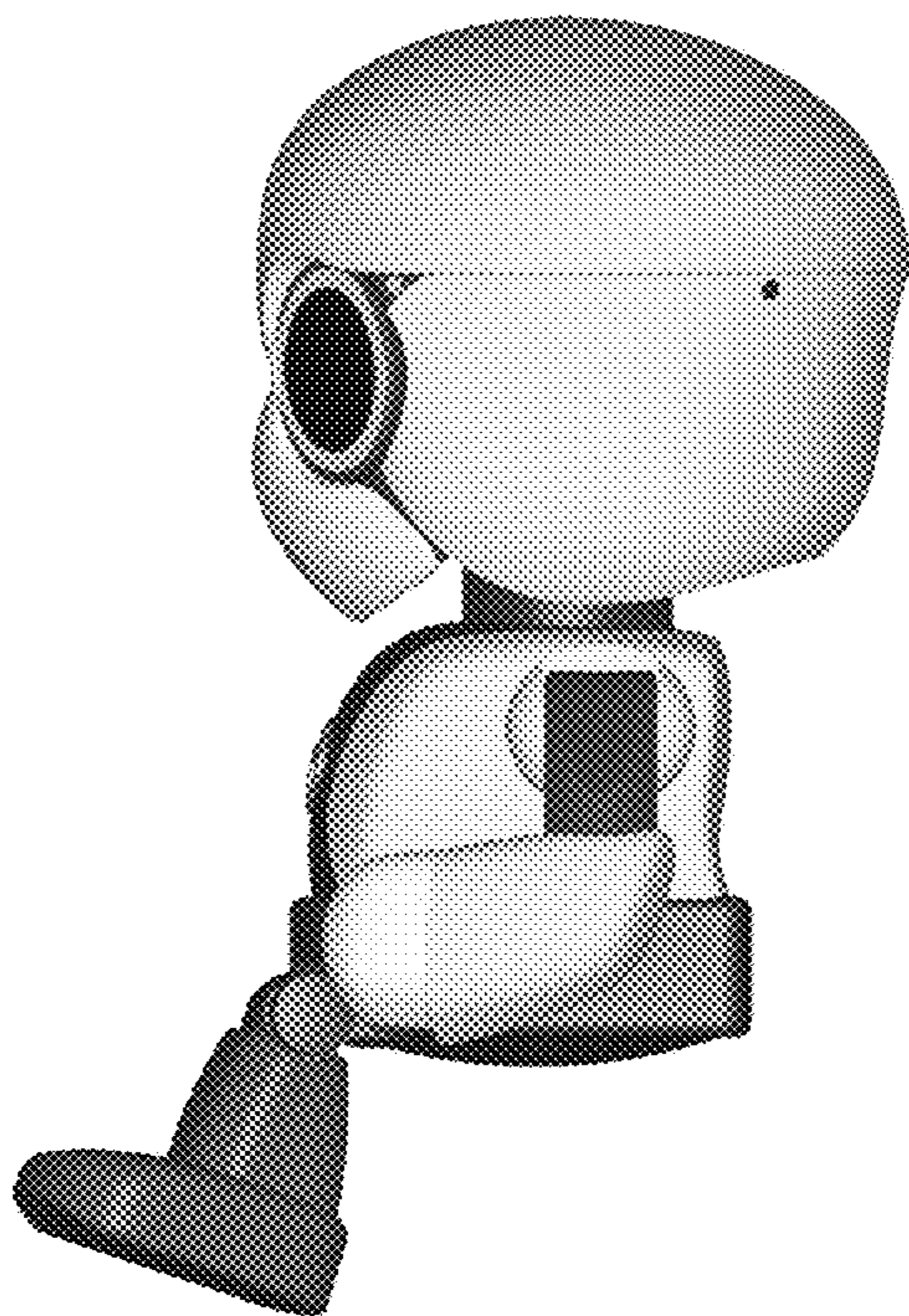


Fig. 16

