



US00D766188S

(12) **United States Design Patent** (10) **Patent No.:** **US D766,188 S**
Nasu et al. (45) **Date of Patent:** **** Sep. 13, 2016**

(54) **PLUNGER HOUSING BODY**

(56) **References Cited**

(71) Applicant: **KABUSHIKI KAISHA NIHON MICRONICS**, Tokyo (JP)

U.S. PATENT DOCUMENTS

(72) Inventors: **Mika Nasu**, Tokyo (JP); **Takashi Kawano**, Tokyo (JP); **Tetsuya Yoshioka**, Tokyo (JP)

D496,728 S *	9/2004	Holsinger	.....	D24/108
D611,596 S *	3/2010	Kousai	.....	D24/130
D627,064 S *	11/2010	Appelbaum	.....	D24/130
9,069,012 B2 *	6/2015	Yano	.....	G01R 3/00
2016/0118738 A1 *	4/2016	Nasu	.....	G01R 1/06722 439/700

(73) Assignee: **KABUSHIKI KAISHA NIHON MICRONICS**, Tokyo (JP)

* cited by examiner

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

Primary Examiner — Daniel Bui

(21) Appl. No.: **29/522,093**

(74) *Attorney, Agent, or Firm* — Bacon & Thomas, PLLC

(22) Filed: **Mar. 27, 2015**

(57) **CLAIM**

The ornamental design for a plunger housing body, as shown and described.

(30) **Foreign Application Priority Data**

Nov. 28, 2014 (JP) 2014-026612

(51) **LOC (10) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/154**

(58) **Field of Classification Search**
USPC D13/147, 154, 184, 199; D24/129, 130, D24/131, 140
CPC H01R 4/48; H01R 4/52; H01R 13/05; H01R 13/213; H01R 13/24; H01R 13/2421; H01R 13/2471; H01R 13/26; H01R 13/41; G01R 31/04

See application file for complete search history.

DESCRIPTION

FIG. 1 is a front elevation view of a plunger housing body showing our new design;
FIG. 2 is a rear elevation view thereof;
FIG. 3 is a left side elevation view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof; and,
FIG. 7 is a perspective view thereof.

1 Claim, 6 Drawing Sheets

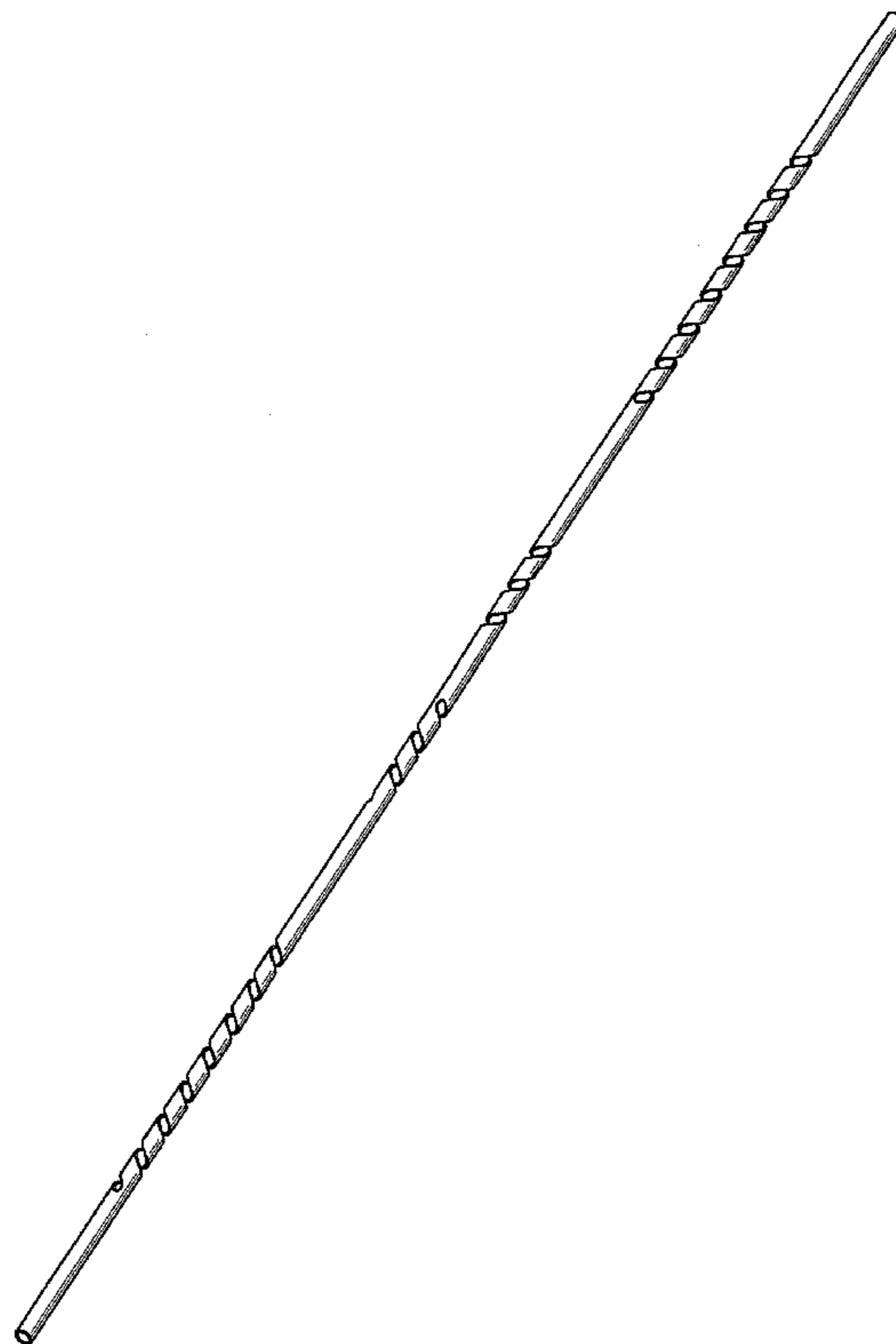


FIG. 1



FIG. 2



FIG. 3



FIG. 4

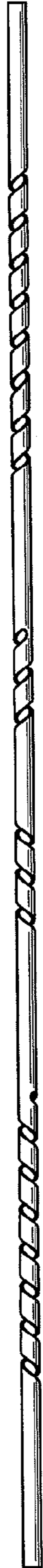


FIG. 5



FIG. 6



FIG. 7

