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(12) **United States Design Patent** (10) **Patent No.:** **US D792,253 S**  
**Teranishi et al.** (45) **Date of Patent:** **\*\* Jul. 18, 2017**

(54) **PROBE PIN**

(56) **References Cited**

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U.S. PATENT DOCUMENTS

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**Takahiro Sakai**, Moriyama (JP);  
**Makoto Kondo**, Moriyama (JP)

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(73) Assignee: **OMRON Corporation**, Kyoto-shi (JP)

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

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U.S. Appl. No. 29/563,347, filed May 4, 2016; Teranishi et al.

(21) Appl. No.: **29/563,343**

\* cited by examiner

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(30) **Foreign Application Priority Data**

Nov. 12, 2015 (JP) ..... 2015-025353

(57) **CLAIM**

(51) **LOC (10) Cl.** ..... **10-04**

The ornamental design for a probe pin, as shown and described.

(52) **U.S. Cl.**

USPC ..... **D10/78**

**DESCRIPTION**

(58) **Field of Classification Search**

USPC ..... D10/78, 80  
CPC G01R 1/067; G01R 1/06705; G01R 1/06711;  
G01R 1/06716; G01R 1/06722; G01R  
1/06727; G01R 1/06733; G01R 1/06738;  
G01R 1/06744; G01R 1/0675; G01R  
1/06766; G01R 1/06772; G01R 1/06777;  
G01R 1/06783; G01R 1/0678

FIG. 1 is a perspective view of a probe pin;  
FIG. 2 is a front elevational view thereof, a rear elevational  
view being a mirror image thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a top plan view thereof; and,  
FIG. 6 is a bottom plan view thereof.

See application file for complete search history.

**1 Claim, 4 Drawing Sheets**

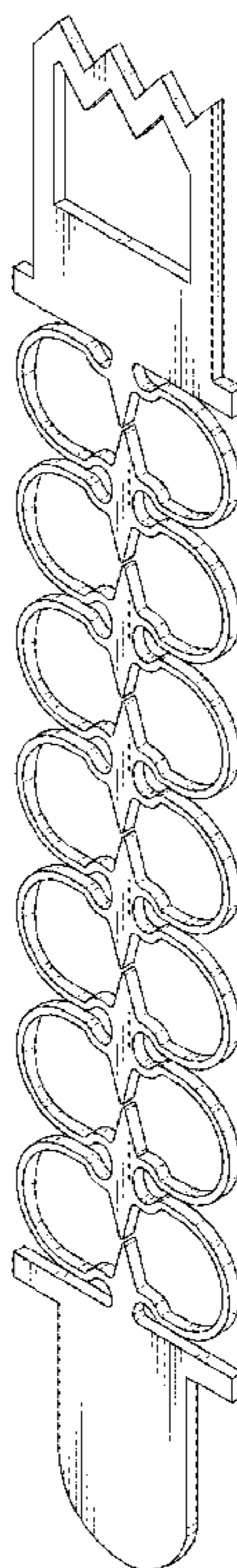


Fig. 1

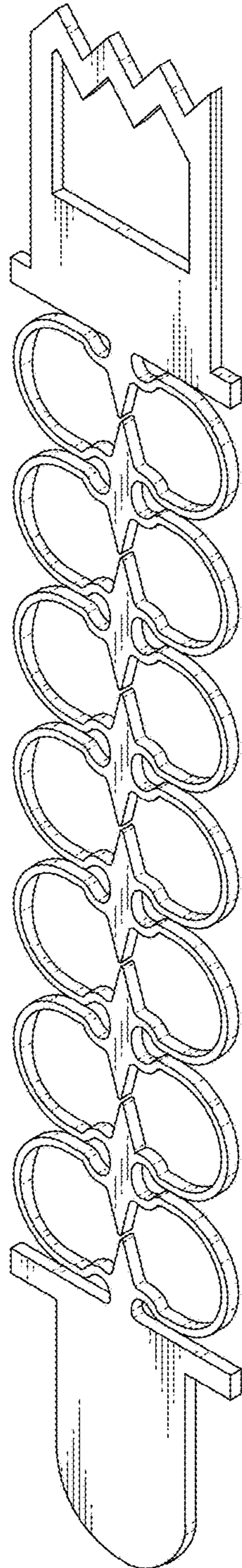


Fig. 2

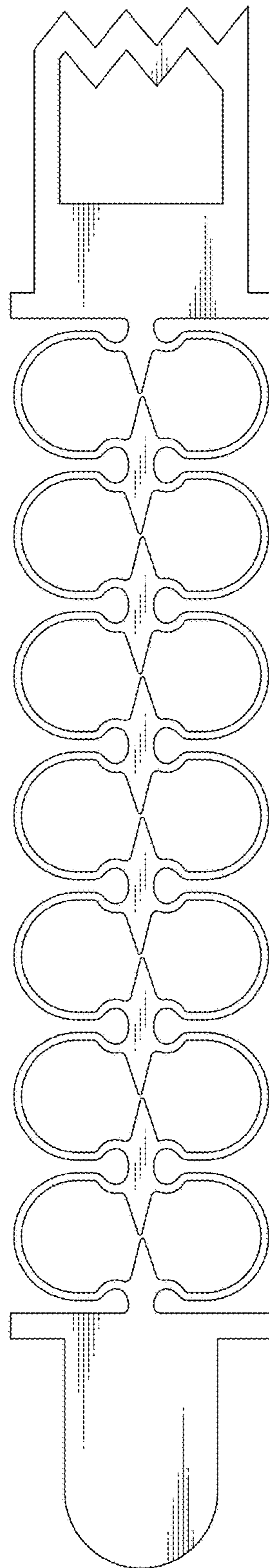


Fig. 3

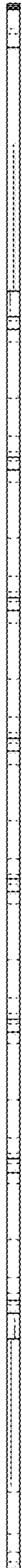


Fig. 4



Fig. 5



Fig. 6

