

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

(10) **Patent No.:** **US D735,853 S**
(45) **Date of Patent:** **** Aug. 4, 2015**

(54) **FERRULE**

OTHER PUBLICATIONS

(71) Applicant: **Agilent Technologies, Inc.**, Loveland,
CO (US)

International Search Report for International Application No. PCT/
US2012/045524 mailed on Mar. 6, 2013.

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

(57) **CLAIM**

I claim the ornamental design for a ferrule, as shown and
described.

(21) Appl. No.: **29/432,959**

(22) Filed: **Sep. 24, 2012**

(51) **LOC (10) Cl.** **24-01**

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

USPC **D24/129**; D7/387; D9/439

(58) **Field of Classification Search**

USPC D24/107, 108, 112, 118, 127, 128, 129;
604/19, 533, 538, 539, 246; D7/300,
D7/312, 314, 213, 589, 387, 397, 398;
D8/387, 321, 322; D9/439
CPC B01L 3/00; B65D 39/14; B65D 39/08;
B65D 39/00; F16L 19/061; F16L 19/07;
F16L 19/00; F28F 9/08; G01N 30/6039;
G02B 6/36; G02B 6/38; G02B 6/381; G02B
6/3885; H01H 85/157; Y10T 29/53987
See application file for complete search history.

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(Continued)

DESCRIPTION

FIG. 1 is a front elevation view, of the first embodiment, of a
ferrule, with the top, rear and bottom elevation views being a
mirror image of.

FIG. 2 is a left side elevation view of FIG. 1.

FIG. 3 is a right side elevation view of FIG. 1.

FIG. 4 is a cross-section view of the ferrule, taken along
line 4-4 in FIG. 1.

FIG. 5 is a front elevation view, of the second embodiment, of
a ferrule, with the top, rear and bottom elevation views being
a mirror image of.

FIG. 6 is a left side elevation view of FIG. 5.

FIG. 7 is a right side elevation view of FIG. 5.

FIG. 8 is a cross-section view of the ferrule, taken along line
8-8 in FIG. 5.

FIG. 9 is a front elevation view, of the third embodiment, of a
ferrule, with the top, rear and bottom elevation views being a
mirror image of.

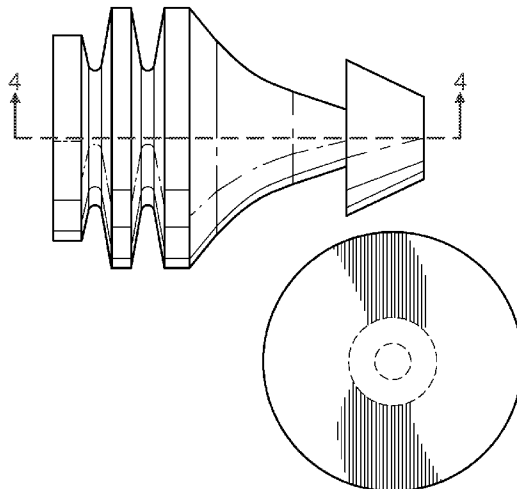
FIG. 10 is a left side elevation view of FIG. 9.

FIG. 11 is a right side elevation view of FIG. 9; and,

FIG. 12 is a cross-section view of the ferrule, taken along line
12-12 in FIG. 9.

The broken lines in the drawings illustrate portions of the
ferrule and form no part of the claimed design.

1 Claim, 3 Drawing Sheets



(56)

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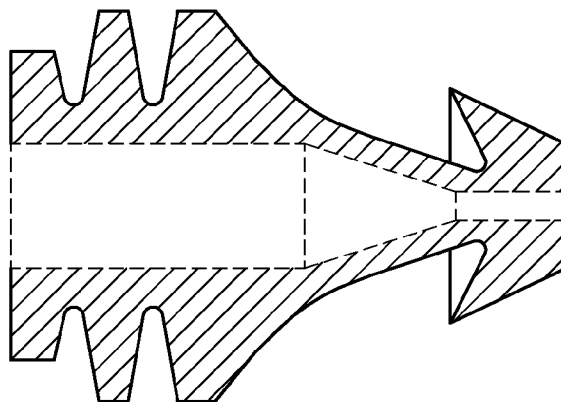
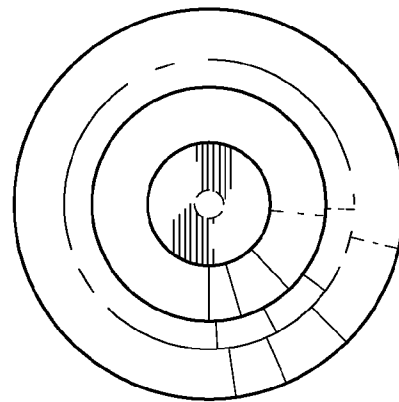
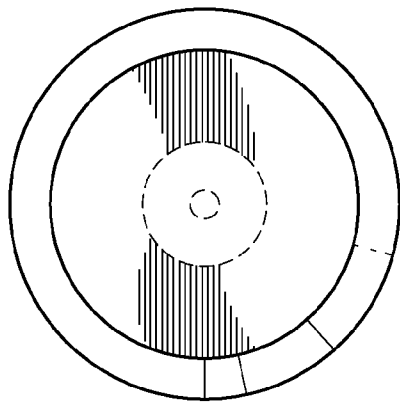
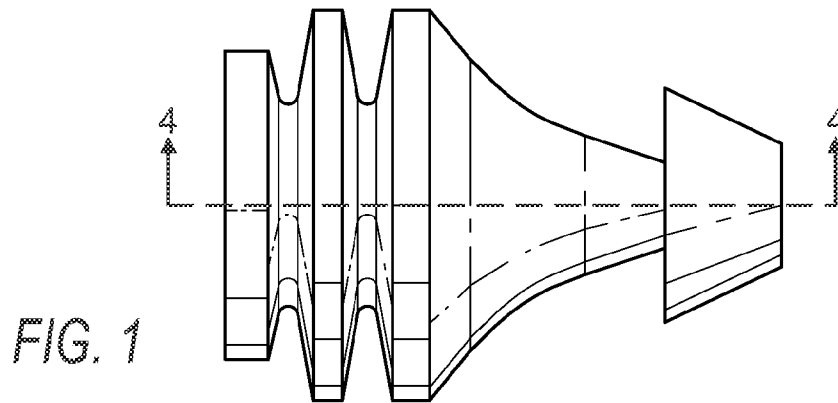
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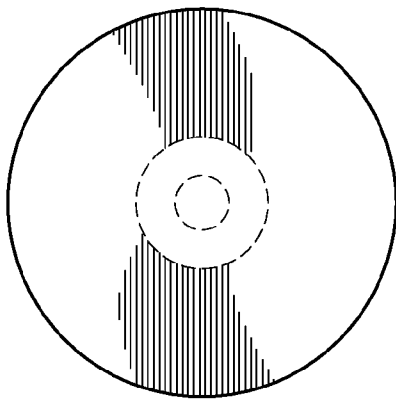
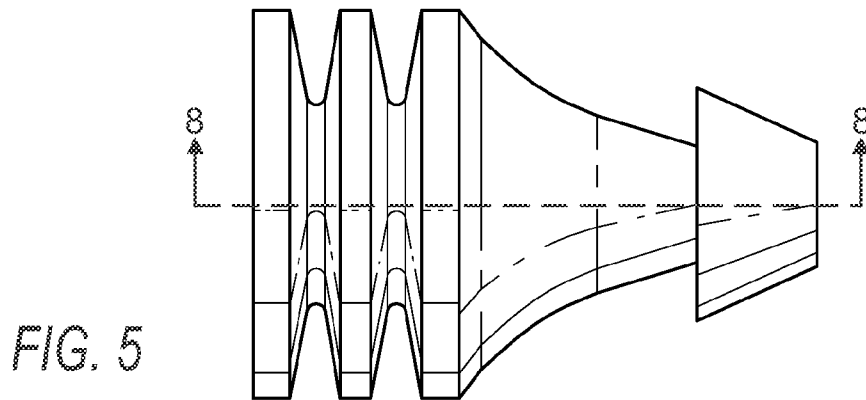


FIG. 6

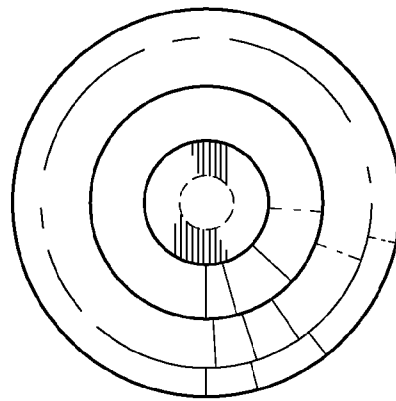


FIG. 7

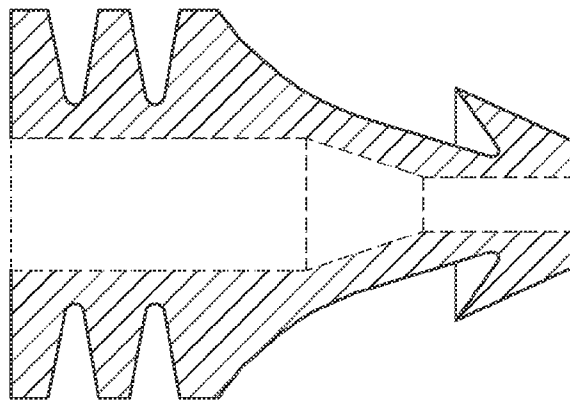


FIG. 8

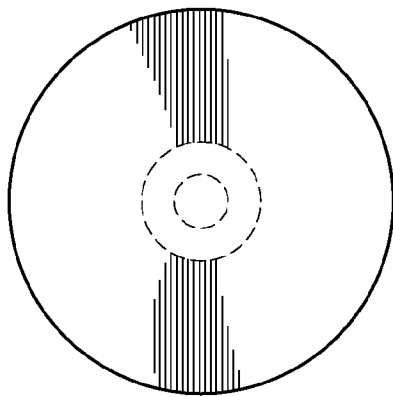
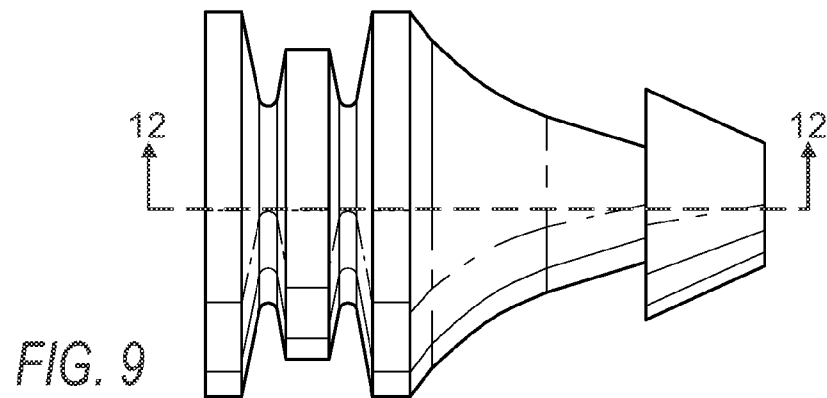


FIG. 10

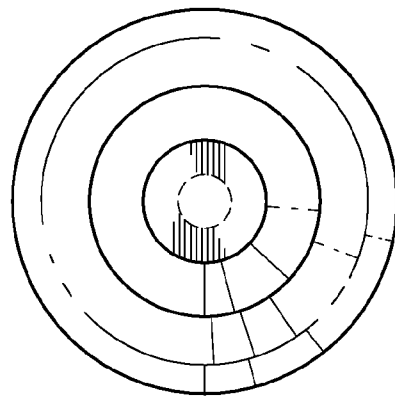


FIG. 11

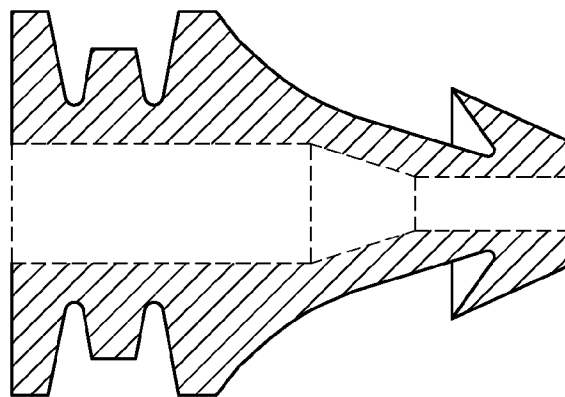


FIG. 12

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

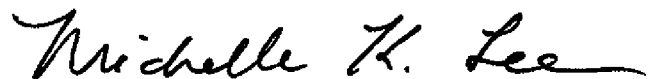
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Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title page, in column 2, item (57), in "Description", line 7, delete "line4-4" and insert -- line 4-4 --, therefor.

Signed and Sealed this
Twelfth Day of January, 2016

A handwritten signature in black ink, reading "Michelle K. Lee". The signature is written in a cursive style with a long, sweeping underline.

Michelle K. Lee
Director of the United States Patent and Trademark Office