

#### US00D495341S1

## (12) United States Design Patent (10) Patent No.:

O'Brien et al.

(45) Date of Patent: \*\* \*Aug. 31, 2004

## (54) COMBINED INTEGRATED INJECTION LINE AND INJECTION NOZZLE

(75) Inventors: Michael J. O'Brien, Glastonbury, CT

(US); Kenneth H. Klopfer, East

Hartland, CT (US)

(73) Assignee: Stanadyne Corporation, Windsor, CT

(US)

(\*) Notice: This patent is subject to a terminal dis-

claimer.

(\*\*) Term: 14 Years

(21) Appl. No.: 29/183,908

(22) Filed: Jun. 17, 2003

#### Related U.S. Application Data

(63)	Continuation of application No. PCT/US03/08572, filed on
	Mar. 19, 2003.

(51)	LOC (7) Cl.	•••••	15-01
------	-------------	-------	-------

277/636; 285/235; 403/50

(56) References Cited

#### U.S. PATENT DOCUMENTS

D263,711	S	* 4/1982	Dean	D15/5
6,568,606	B2	* 5/2003	Boecking	239/533.2
6,575,388	B2	* 6/2003	Aota et al	239/533.12
6,622,932	<b>B</b> 1	* 9/2003	Schmidt et al	239/5
6,629,647	B2	* 10/2003	Boecking	239/88
6,629,650	B2	* 10/2003	Curran et al	. 239/585.1

6,631,857 B2 *	10/2003	Ibrahim et al	239/533.9
6,651,911 B1 *	11/2003	Yalcin et al	239/533.3

US D495,341 S

Primary Examiner—Melody N. Brown

(74) Attorney, Agent, or Firm—Alix, Yale & Ristas, LLP

(57) CLAIM

The ornamental design for a combined integrated injection line and injection nozzle, as shown and described.

#### **DESCRIPTION**

FIG. 1 is a front view, partially shown in broken lines, of the combined integrated injection line and injection nozzle showing our new design;

FIG. 2 is a side elevational view, partially shown in broken lines, of the combined integrated injection line and injection nozzle of FIG. 1;

FIG. 3 is a top plan view, partially shown in broken lines, of the combined integrated injection line and injection nozzle of FIG. 1;

FIG. 4 is a left side view, partially shown in broken lines, of the combined integrated injection line and injection nozzle of FIG. 1, viewed from the left thereof;

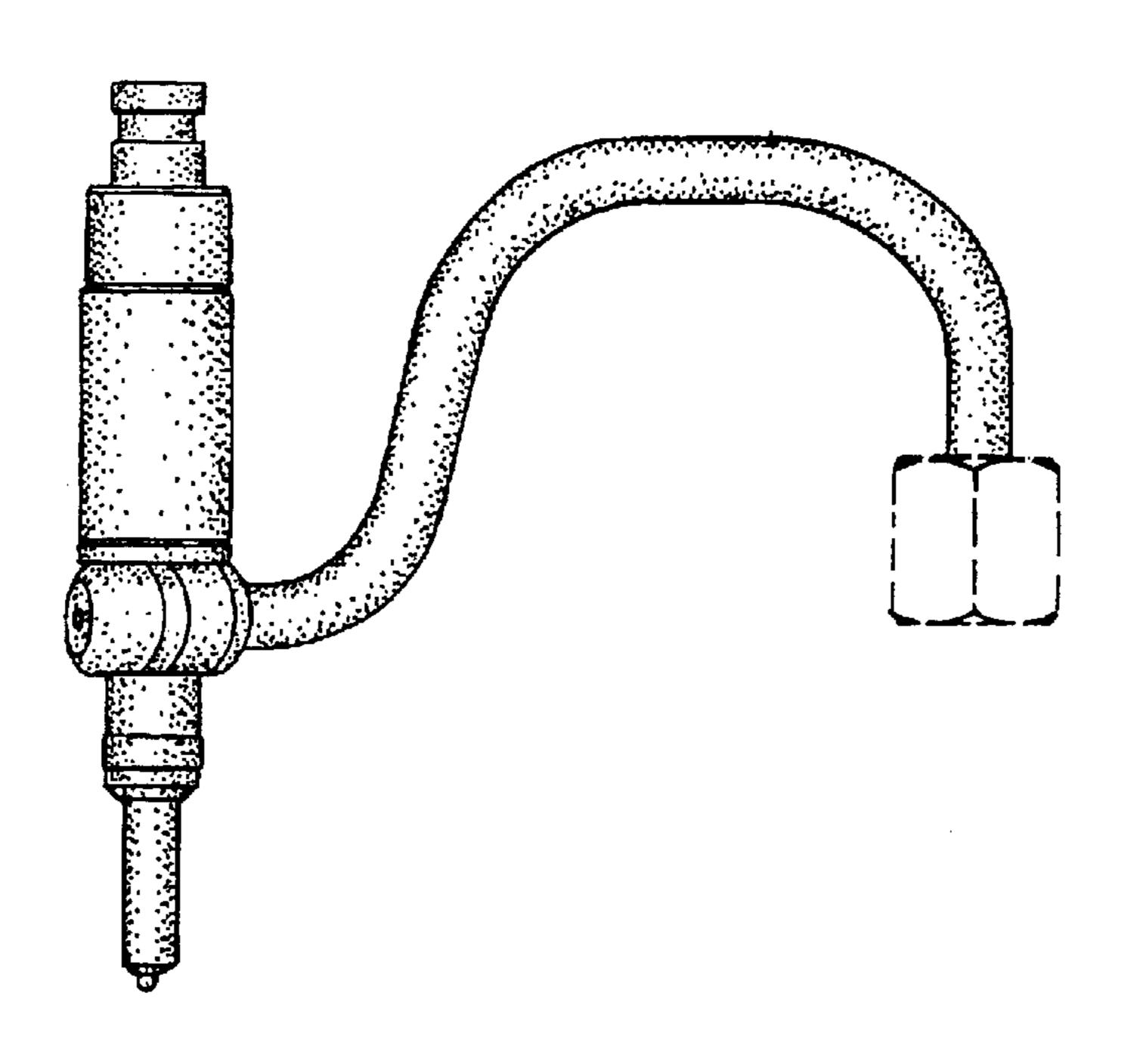
FIG. 5 is a rear view, partially shown in broken lines, of the combined integrated injection line and injection nozzle of FIG. 1;

FIG. 6 is a bottom view, partially shown in broken lines, of the combined integrated injection line and injection nozzle of FIG. 1; and,

FIG. 7 is a fragmentary front view, partially shown in broken lines, of a portion of the combined integrated injection line and injection nozzle of FIG. 1, wherein the fitting shown in broken lines is lifted to show a terminus of the line.

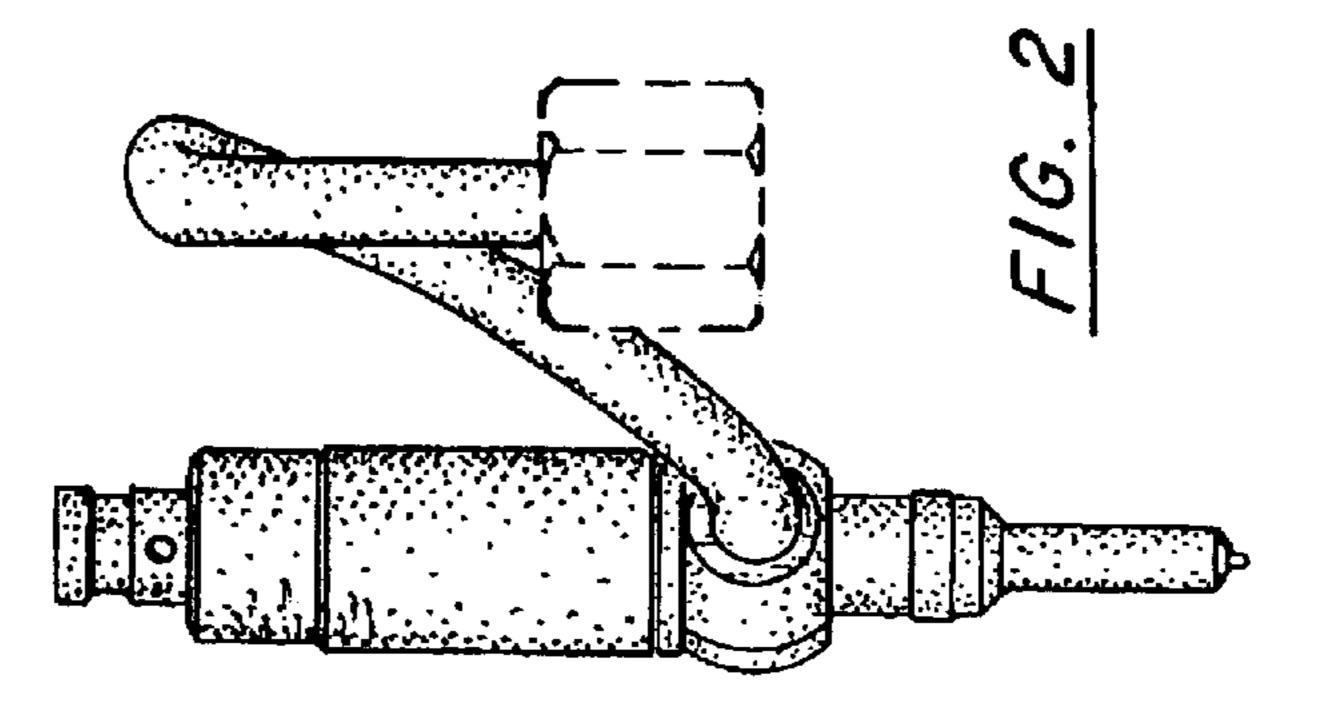
No claim is made to the portions shown in broken lines.

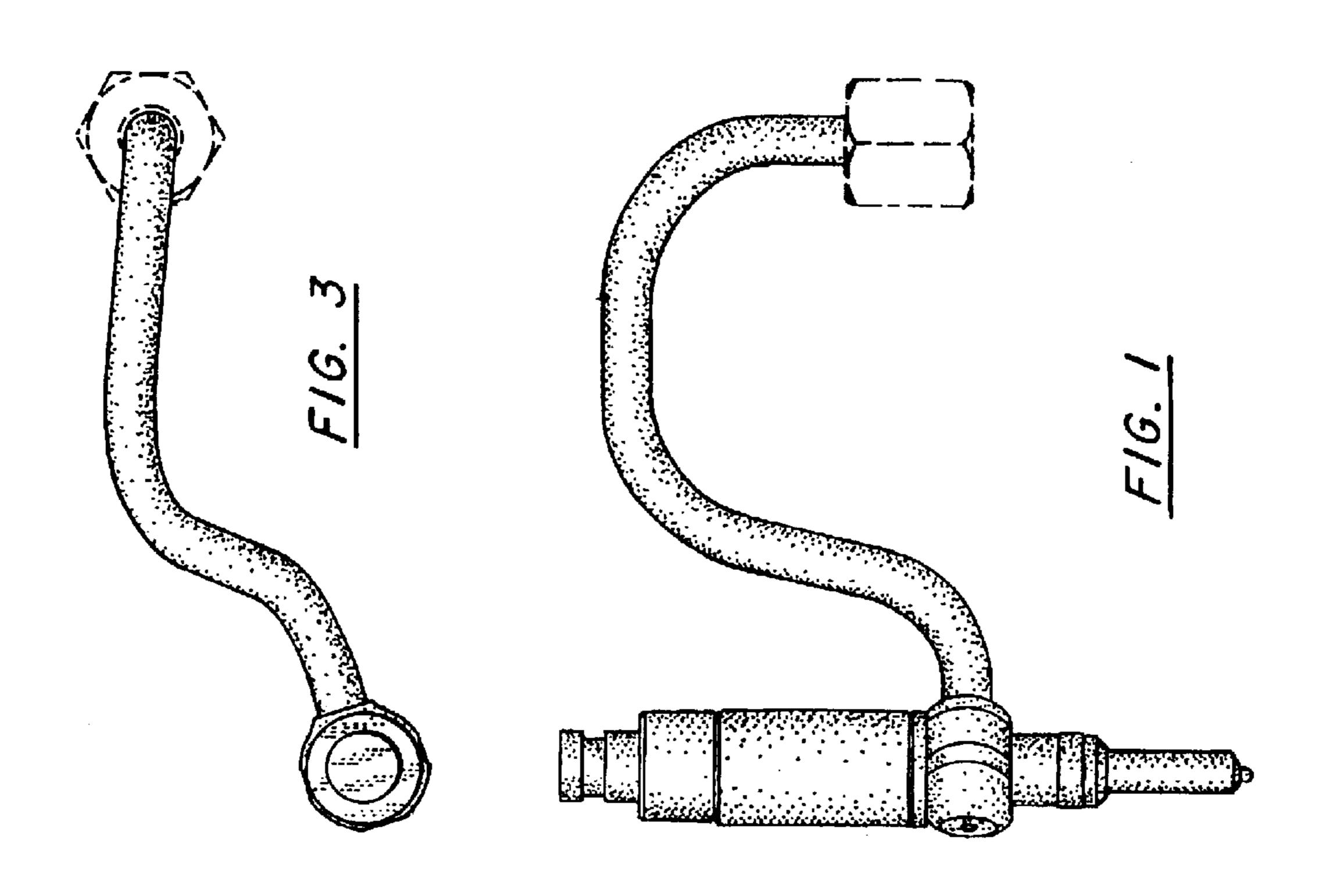
### 1 Claim, 2 Drawing Sheets

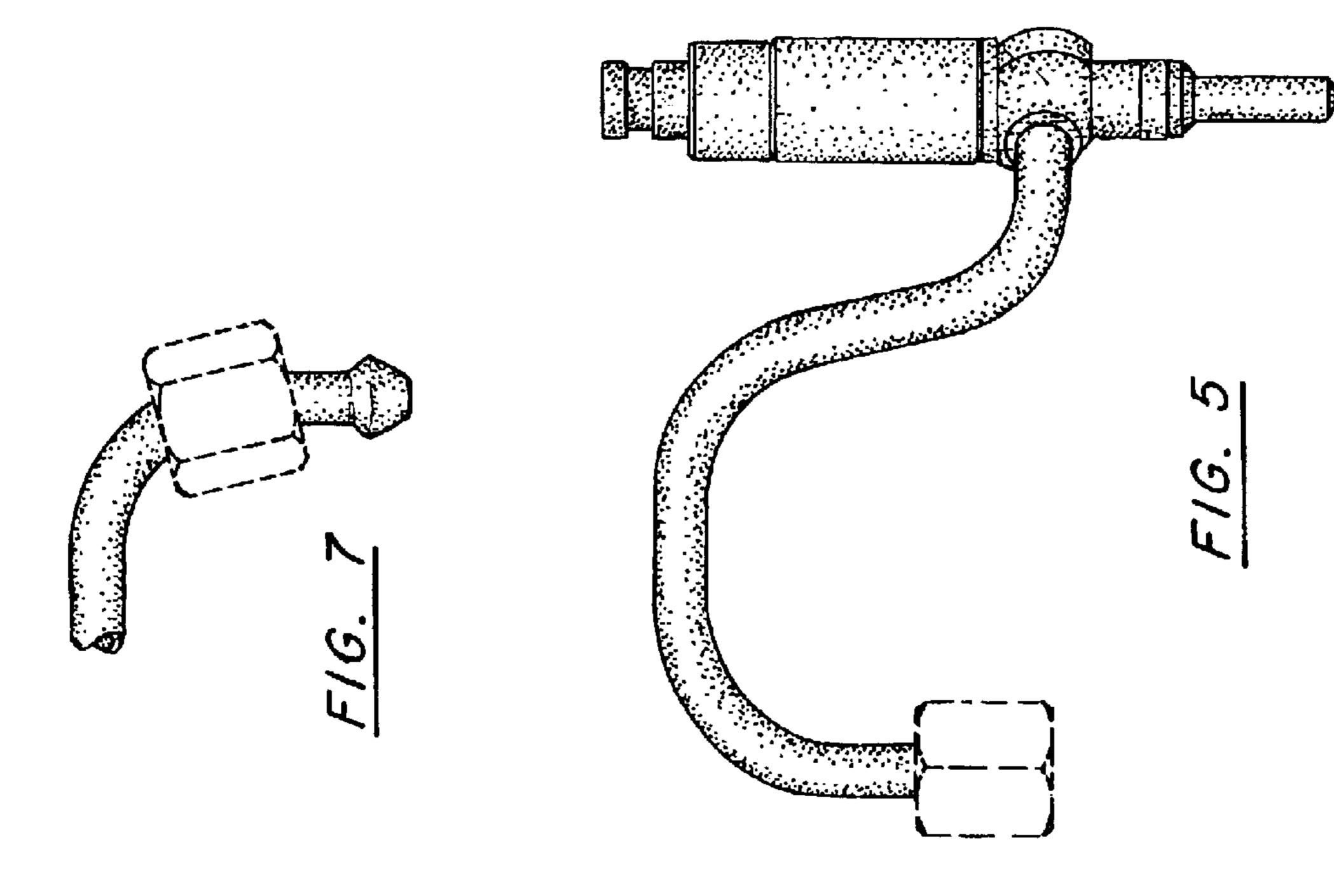


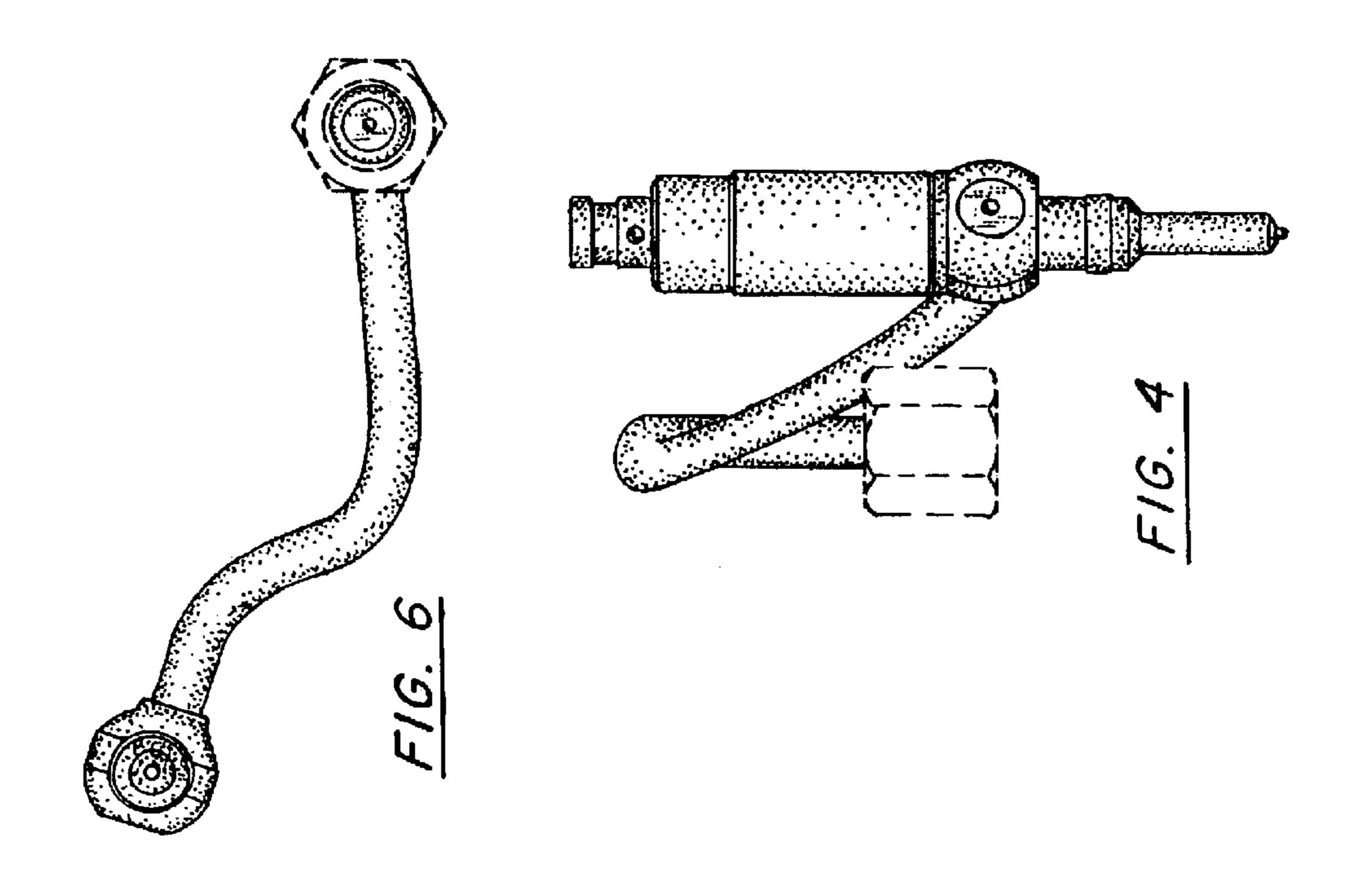
<sup>\*</sup> cited by examiner

Aug. 31, 2004









# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : Des. 495,341 S

DATED : August 31, 2004 INVENTOR(S) : O'Brien et al.

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

Title page,

Item [\*] Notice, delete

"[\*] Notice: This patent is subject to a terminal dis-

claimer."

Signed and Sealed this

Seventh Day of December, 2004

JON W. DUDAS

Director of the United States Patent and Trademark Office