



US00D551064S

(12) **United States Design Patent**
Humber et al.

(10) **Patent No.:** **US D551,064 S**

(45) **Date of Patent:** **** Sep. 18, 2007**

(54) **J-HOOK EXTENSION**

6,575,416 B1 * 6/2003 Avinger 248/307
D507,961 S * 8/2005 Goodman et al. D8/367

(75) Inventors: **Jeffrey A. Humber**, Memphis, TN
(US); **Steven R. Cole**, Collierville, TN
(US)

* cited by examiner

Primary Examiner—Holly H. Baynham

(73) Assignee: **IPS Corporation**, Collierville, TX (US)

(74) *Attorney, Agent, or Firm*—Gauthier & Connors, LLP

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

(57) **CLAIM**

(21) Appl. No.: **29/236,765**

The ornamental design for a J-hook extension, as shown and described.

(22) Filed: **Aug. 22, 2005**

DESCRIPTION

(51) **LOC (8) Cl.** **08-05**

(52) **U.S. Cl.** **D8/373**

(58) **Field of Classification Search** D8/367;
248/307, 58–59, 62

See application file for complete search history.

FIG. 1 is a front perspective view of a J-hook extension showing our new design;

FIG. 2 is a side view thereof, the opposite side being a mirror image thereof;

FIG. 3 is an edge view thereof, the opposite edge being a mirror image thereof;

FIG. 4 is a bottom view thereof; and,

FIG. 5 is a top view thereof.

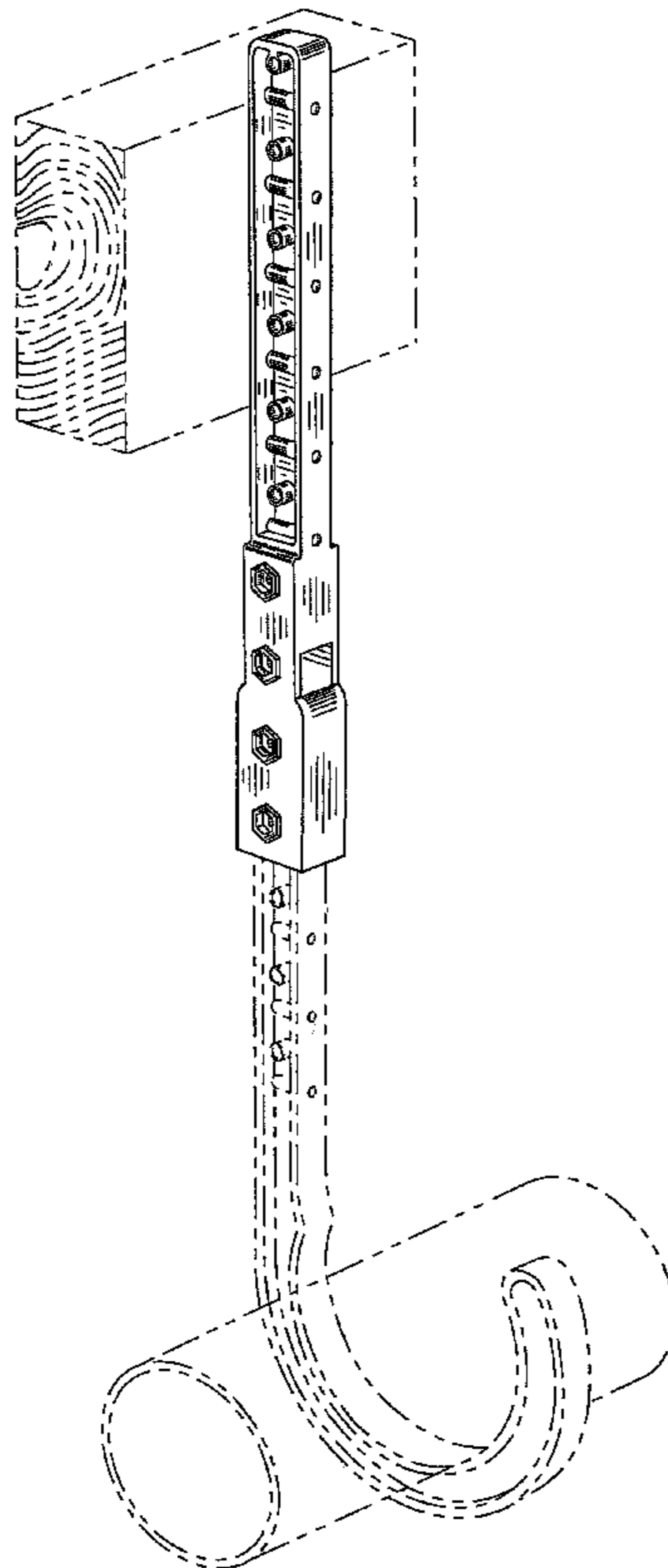
The broken line showing of a beam to which the extension is secured, a J- hook connected to the extension, and a pipe supported by the J-hook, are for illustrative purposes only and form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,407,478	A *	10/1983	Hodges	.....	248/542
D307,384	S *	4/1990	Phillips	.....	D8/373
D308,015	S *	5/1990	Volpe et al.	.....	D8/367
5,385,320	A *	1/1995	Ismert et al.	.....	248/62
5,542,631	A *	8/1996	Bruno	.....	248/58
5,845,882	A *	12/1998	Hodges et al.	.....	248/59
5,890,683	A *	4/1999	DePietro	.....	248/58
6,311,851	B1 *	11/2001	Knudsen et al.	.....	211/13.1

1 Claim, 1 Drawing Sheet



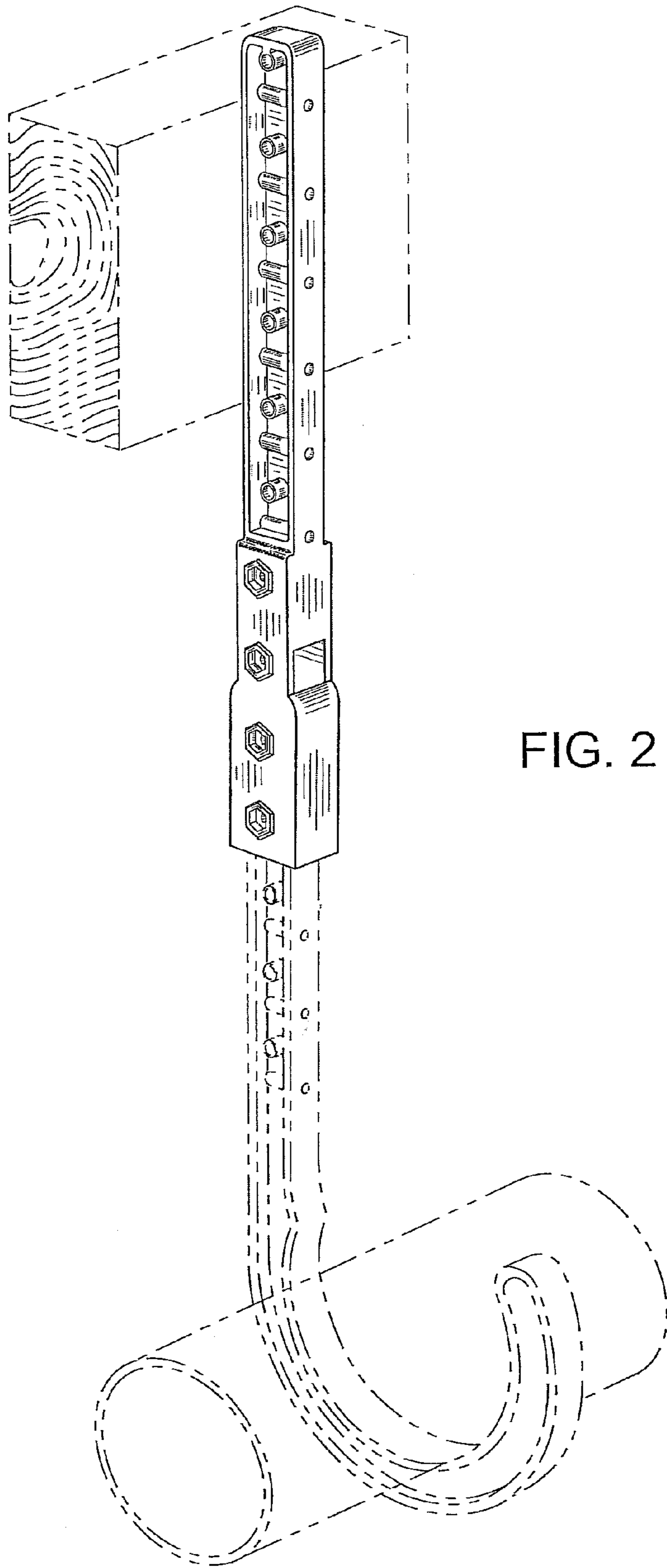


FIG. 1



FIG. 5

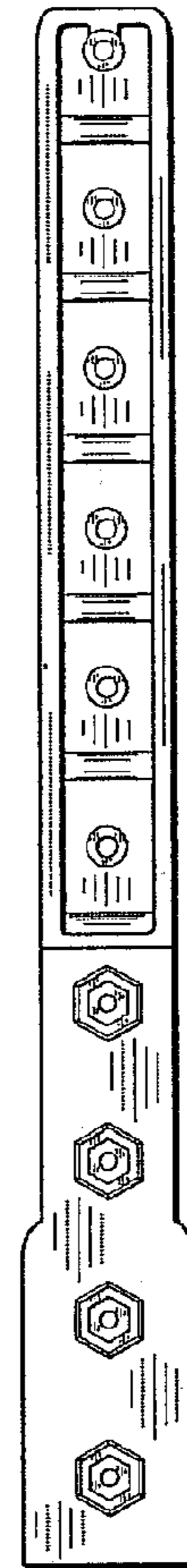


FIG. 2

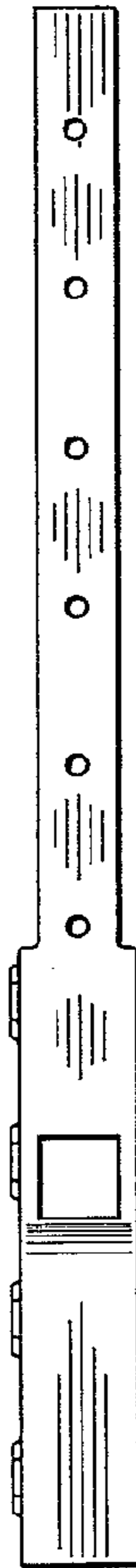


FIG. 3



FIG. 4