



US00D468696S

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

(10) **Patent No.:** **US D468,696 S**

(45) **Date of Patent:** **** Jan. 14, 2003**

(54) **CO-AXIAL CABLE CONNECTOR**

(75) Inventor: **Noah Montena**, Syracuse, NY (US)

(73) Assignee: **John Mezzalingua Associates, Inc.**,
East Syracuse, NY (US)

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

(21) Appl. No.: **29/148,871**

(22) Filed: **Sep. 28, 2001**

(51) **LOC (7) Cl.** **13-03**

(52) **U.S. Cl.** **D13/151**

(58) **Field of Search** D13/133, 151;
439/578, 583, 584, 805

4,400,050 A 8/1983 Hayward
 4,408,822 A 10/1983 Nikitas
 4,444,453 A 4/1984 Kirby
 4,484,792 A 11/1984 Tengler
 4,533,191 A 8/1985 Blackwood
 4,545,637 A 10/1985 Bosshard
 4,575,274 A 3/1986 Hayward
 4,583,811 A 4/1986 McMills
 4,596,435 A 6/1986 Bickford
 4,600,263 A 7/1986 DeChamp
 4,614,390 A 9/1986 Baker
 4,645,281 A 2/1987 Burger
 4,650,228 A 3/1987 McMills
 4,655,159 A 4/1987 McMills
 4,660,921 A 4/1987 Hauver
 4,668,043 A 5/1987 Saba
 4,674,818 A 6/1987 McMills
 4,676,577 A 6/1987 Szegda
 4,691,976 A 9/1987 Cowen
 4,738,009 A 4/1988 Down
 4,746,305 A 5/1988 Nomura
 4,747,786 A 5/1988 Hayashi

(56) **References Cited**
U.S. PATENT DOCUMENTS

2,258,737 A 10/1941 Browne
 3,184,706 A 5/1965 Atkins
 3,275,913 A 9/1966 Blanchard
 3,355,698 A 11/1967 Keller
 3,406,373 A 10/1968 Forney
 3,498,647 A 3/1970 Schroder
 3,501,737 A * 3/1970 Harris et al. 439/584
 3,581,269 A * 5/1971 Frey et al. 439/584
 3,629,792 A 12/1971 Dorrell
 3,671,922 A 6/1972 Zerlin
 3,710,005 A 1/1973 French
 3,845,453 A 10/1974 Hemmer
 3,879,102 A * 4/1975 Horak 439/89
 3,915,539 A 10/1975 Collins
 3,936,132 A 2/1976 Hutter
 3,985,418 A 10/1976 Spinner
 4,046,451 A 9/1977 Juds
 4,053,200 A 10/1977 Pugner
 4,059,330 A 11/1977 Shirey
 4,126,372 A 11/1978 Hashimoto
 4,156,554 A * 5/1979 Aujla 439/584
 4,168,921 A 9/1979 Blanchard
 4,227,765 A 10/1980 Neumann
 4,280,749 A 7/1981 Hemmer
 4,339,166 A 7/1982 Dayton
 4,346,958 A 8/1982 Blanchard
 4,373,767 A 2/1983 Cairns

(List continued on next page.)

Primary Examiner—Joel Sincavage
 (74) *Attorney, Agent, or Firm*—George R. McGuire;
 Hancock & Estabrook, LLP

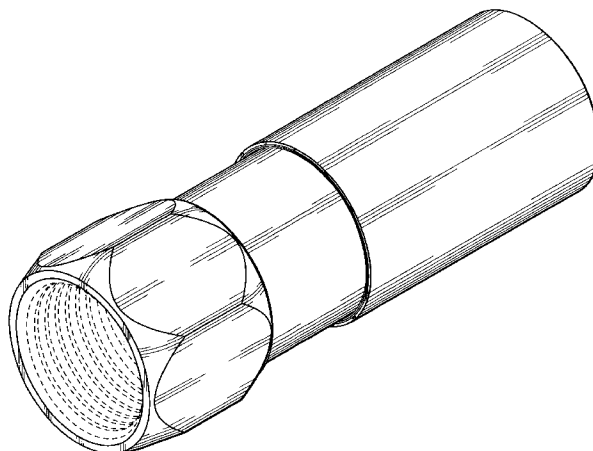
(57) **CLAIM**

The ornamental design for a co-axial cable connector, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a new and ornamental design for a co-axial cable connector in its closed position, the internal details thereof being illustrated in phantom for environmental purposes only;
 FIG. 2 is a side elevational view thereof;
 FIG. 3 is a nut end view thereof;
 FIG. 4 is a cable end view thereof; and,
 FIG. 5 is a perspective view of the co-axial cable connector in its open position.

1 Claim, 4 Drawing Sheets



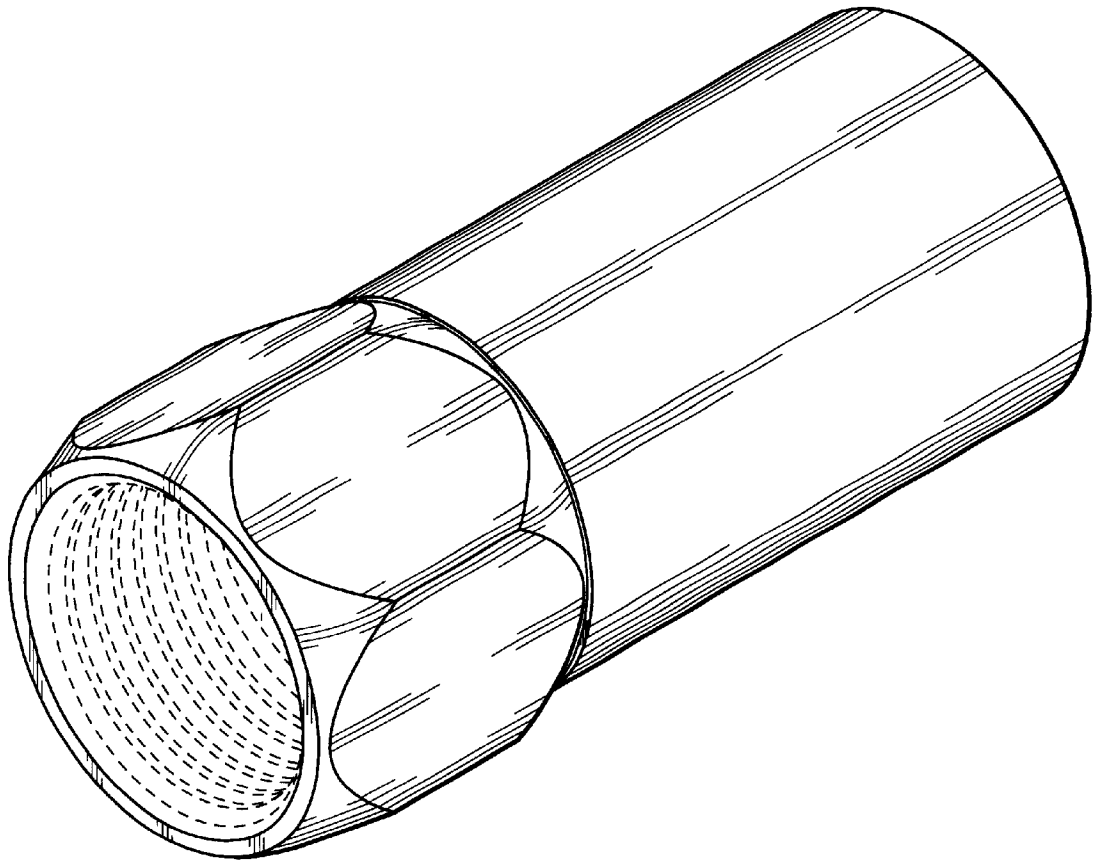


FIG. 1

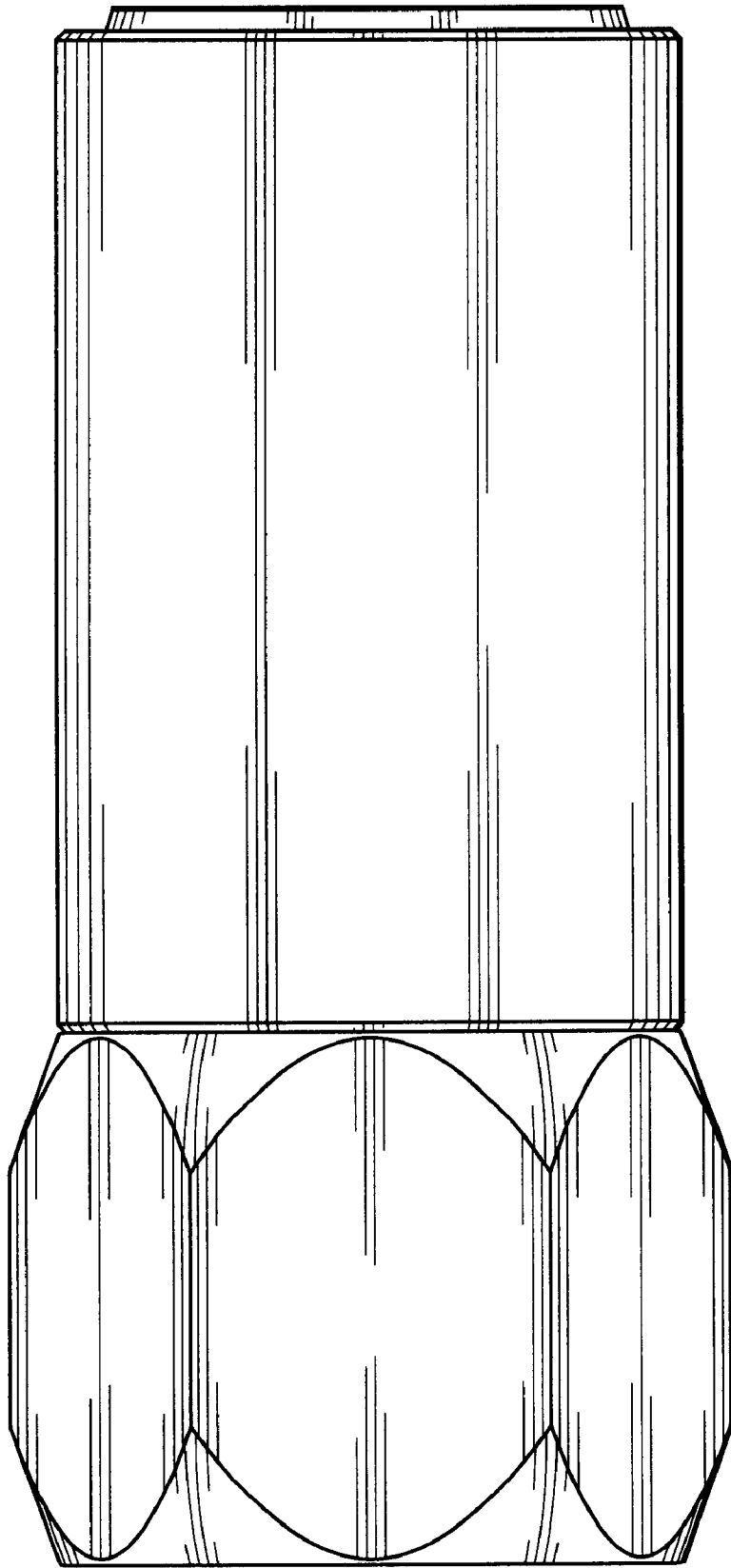


FIG. 2

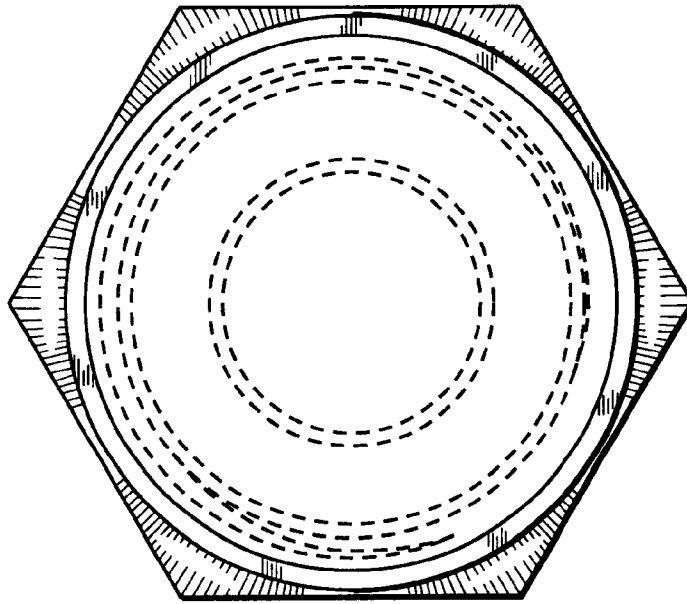


FIG. 3

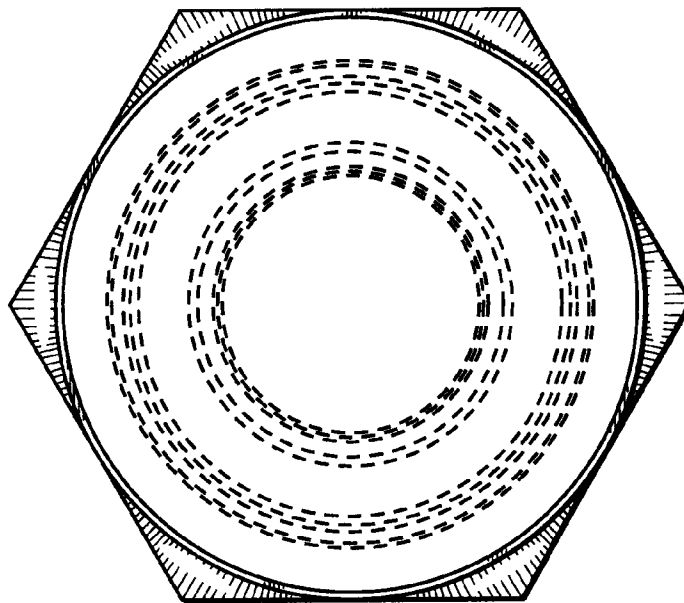


FIG. 4

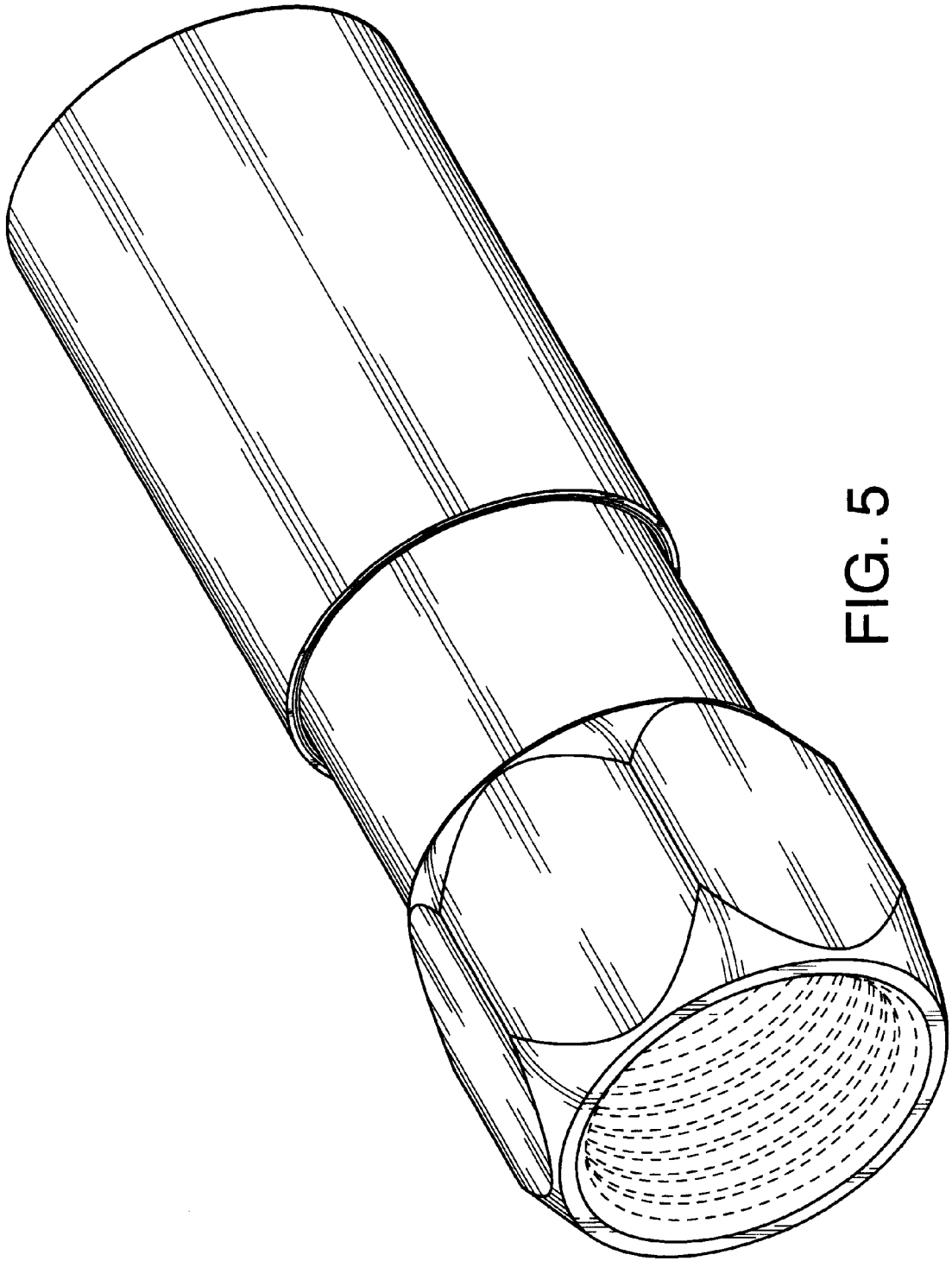


FIG. 5