



US00D674421S

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

(10) **Patent No.:** **US D674,421 S**

(45) **Date of Patent:** **** Jan. 15, 2013**

(54) **CORE NOZZLE**

(75) Inventor: **Lars Tichi**, Luedenscheid (DE)

(73) Assignee: **Hotset Heizpatronen U. Zubehoer GmbH**, Luedenscheid (DE)

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

(21) Appl. No.: **29/383,459**

(22) Filed: **Jan. 18, 2011**

(51) **LOC (9) Cl.** **15-09**

(52) **U.S. Cl.** **D15/135**

(58) **Field of Classification Search** D15/135,
D15/136, 138, 144, 144.1, 144.2; D23/213;
15/406; 39/380; 49/142; 165/95; 239/382,
239/461, 464, 466, 467, 468, 469, 488, 493,
239/497, 498, 500, 501, 589; 264/532, 537;
313/37-38, 271-279, 316, 333; 315/46-49,
315/66-69; 425/533, 577

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,709,623 A * 5/1955 Glynn 239/488
4,022,383 A * 5/1977 Zeley 239/419.3
4,688,722 A * 8/1987 Dellassio et al. 239/81
D372,488 S * 8/1996 Linner D15/146

5,667,144 A * 9/1997 Snetting 239/491
5,856,647 A * 1/1999 Luo 219/121.5
6,119,965 A * 9/2000 Chang 239/467
7,161,111 B2 * 1/2007 Schneider 219/121.4
D562,856 S * 2/2008 Hawley et al. D15/144
2006/0071376 A1 * 4/2006 Williams et al. 266/225
2011/0233312 A1 * 9/2011 Ko 239/589
2012/0074169 A1 * 3/2012 Schroeder et al. 222/144.5
2012/0193455 A1 * 8/2012 Morgan et al. 239/468

* cited by examiner

Primary Examiner — Patricia Palasik

(74) *Attorney, Agent, or Firm* — Andrew Wilford

(57) **CLAIM**

The ornamental design for a core nozzle, as shown and described.

DESCRIPTION

FIG. 1 is a bottom view of the invention with the element shown in broken line shown broken away for no specific length;

FIG. 2 is a side view of the invention as shown in FIG. 1, the opposite side view being a mirror image thereof;

FIG. 3 is an end view taken from the left in FIG. 2;

FIG. 4 is a top view of the invention as shown in FIG. 1; and, FIG. 5 is a perspective view of the invention.

The broken lines in the drawings depict unclaimed environmental subject matter.

1 Claim, 1 Drawing Sheet



