



US00D980980S

(12) **United States Design Patent** (10) **Patent No.:** **US D980,980 S**
Chi (45) **Date of Patent:** **** Mar. 14, 2023**

(54) **ACUPUNCTURE NEEDLE WITH A COIL HANDLE**

(71) Applicant: **Tom Chi**, South Fallsburg, NY (US)

(72) Inventor: **Tom Chi**, South Fallsburg, NY (US)

(**) Term: **15 Years**

(21) Appl. No.: **29/717,167**

(22) Filed: **Dec. 16, 2019**

(51) **LOC (14) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/147**

(58) **Field of Classification Search**
USPC D24/146, 147, 144, 145, 133, 127;
D8/47, 70, 388, 391; D1/126; D3/18,
D3/28; D11/207
CPC A61H 39/00; A61H 39/002; A61H 39/08;
A61H 39/086; A61H 2201/10; A61N
1/0502; A61N 1/36017; A61N 5/0619
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,976,078	A *	8/1976	Toriello	.....	A61H 39/08 606/189
D313,499	S *	1/1991	Pollock	.....	D3/28
5,540,710	A *	7/1996	Yoo	.....	A61H 39/08 606/189
D526,061	S *	8/2006	Nam	.....	D24/146
8,226,540	B1 *	7/2012	Chi	.....	A61H 39/086 600/9
D710,008	S *	7/2014	Yoo	.....	D24/147
D860,633	S *	9/2019	Schaumann	.....	D3/28
D921,897	S *	6/2021	Chi	.....	D24/147
2003/0225431	A1 *	12/2003	Yoo	.....	A61H 39/00 606/189

2005/0027315	A1 *	2/2005	Plateroti	.....	A61H 39/00 606/204
2005/0267507	A1 *	12/2005	Kao	.....	A61H 39/08 606/189
2007/0185517	A1 *	8/2007	Nakano	.....	A61H 39/08 606/189
2017/0071825	A1 *	3/2017	Li	.....	A61H 39/086
2018/0055730	A1 *	3/2018	Ding	.....	A61H 39/002
2021/0000688	A1 *	1/2021	Yang	.....	A61H 39/086

FOREIGN PATENT DOCUMENTS

CN	300957343	*	7/2009
CN	303989785	*	12/2016

* cited by examiner

Primary Examiner — Daniel J Domino

Assistant Examiner — Lee D. Starr

(74) *Attorney, Agent, or Firm* — Edwin D. Schindler

(57) **CLAIM**

The ornamental design for an acupuncture needle with a coil handle, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of an acupuncture needle with a coil handle of the present design;
FIG. 2 is a rear elevation view of the acupuncture needle with a coil handle of the design of FIG. 1;
FIG. 3 is a right side elevation view of the acupuncture needle with a coil handle of the design of FIG. 1;
FIG. 4 is a left side elevation view of the acupuncture needle with a coil handle of the design of FIG. 1;
FIG. 5 is a top plan view of the acupuncture needle with a coil handle of the design of FIG. 1; and,
FIG. 6 is a bottom plan view of the acupuncture needle with a coil handle of the design of FIG. 1.

1 Claim, 2 Drawing Sheets



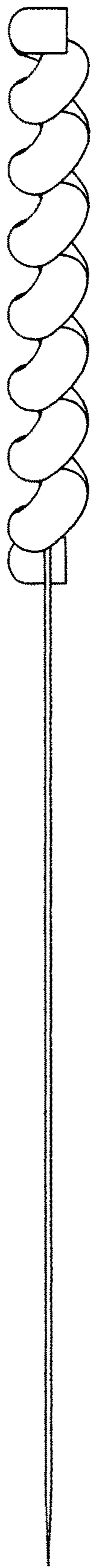


FIG. 1

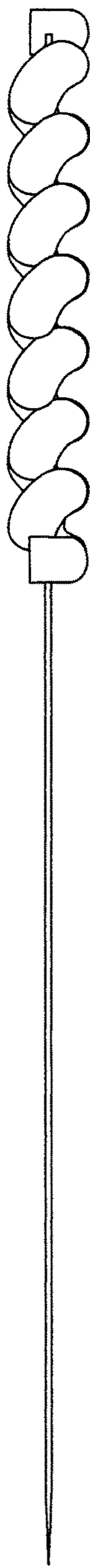


FIG. 2

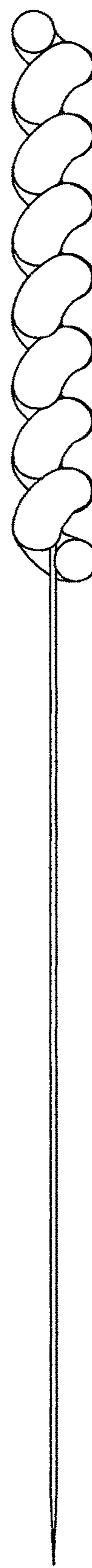


FIG. 3

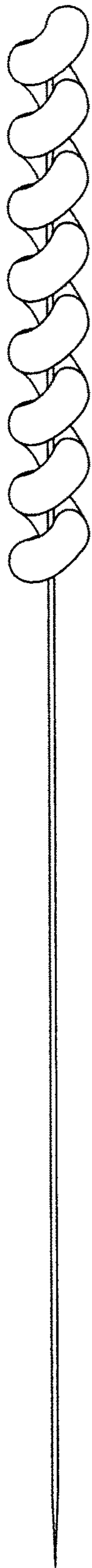


FIG. 4

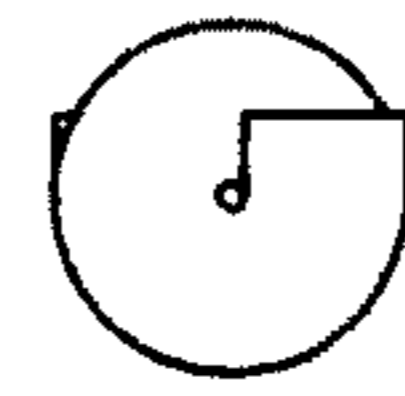


FIG. 5

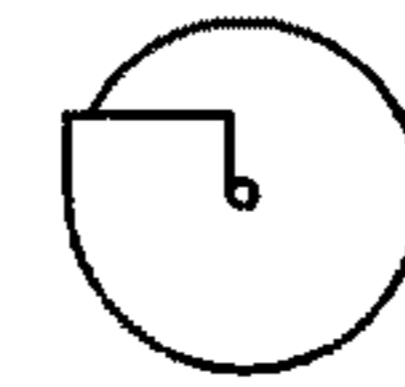


FIG. 6