



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

(10) **Patent No.:** **US D919,086 S**
(45) **Date of Patent:** **** May 11, 2021**

(54) **NEEDLE GUARD**

(56) **References Cited**

(71) Applicant: **West Pharmaceutical Services, Inc.,**
Exton, PA (US)

U.S. PATENT DOCUMENTS

(72) Inventors: **Ran Hezkiahu, Herzliya (IL); William David Gavin, Phoenix, AZ (US); Kevin Hopper, Athens, TX (US)**

D387,865	S *	12/1997	Peckham	.....	D24/146
D637,311	S *	5/2011	Isobe	.....	D24/227
D690,416	S *	9/2013	Cappello	.....	D24/112
9,233,213	B2	1/2016	Olson et al.		
D805,193	S *	12/2017	Shoji	.....	D24/129
D827,132	S *	8/2018	Gro er	.....	D24/130
D839,422	S *	1/2019	Gro er	.....	D24/130
D847,371	S *	4/2019	Koseoglu	.....	D24/227
D870,308	S *	12/2019	Samarasinha	.....	D24/215
D881,392	S *	4/2020	Pujara	.....	D24/130
D887,578	S *	6/2020	Koseoglu	.....	D24/227
D888,945	S *	6/2020	Yennane-Tekeste	.....	D24/129
2015/0059901	A1 *	3/2015	Jin	.....	F16L 37/32
					137/798
2017/0239427	A1 *	8/2017	Mehawej	.....	A61M 5/3271

(73) Assignee: **West Pharmaceutical Services, Inc.,**
Exton, PA (US)

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

(21) Appl. No.: **29/724,468**

(22) Filed: **Feb. 14, 2020**

* cited by examiner

Related U.S. Application Data

(63) Continuation of application No. 29/701,443, filed on Aug. 12, 2019.

(51) **LOC (13) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/130**

(58) **Field of Classification Search**
USPC D24/127-131, 112-114, 133, 186;
606/181, 185; 604/264, 523-528, 272,
604/187, 158, 164.01-164.11, 181, 184,
604/227; 600/101, 139, 143;
128/200.24, 207.14, 207.15
CPC .. A61M 25/065; A61M 5/42; A61M 25/0612;
A61M 25/00; A61M 39/00; A61M 27/00;
A61M 25/0043; A61M 25/0067; A61M
25/0097; A61F 2/958

See application file for complete search history.

Primary Examiner — Nathan M Johnston
(74) *Attorney, Agent, or Firm* — Sterne, Kessler,
Goldstein & Fox P.L.L.C.

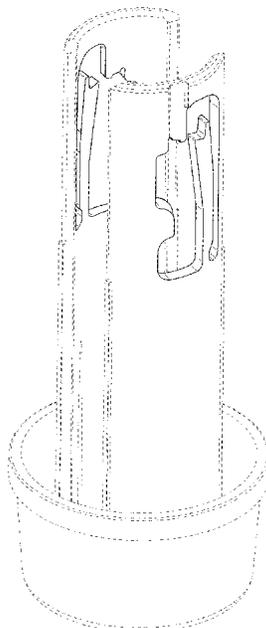
(57) **CLAIM**

The ornamental design for a needle guard, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a needle guard showing the claimed design;
FIG. 2 is a front view thereof, the rear view thereof being identical thereto;
FIG. 3 is a left view thereof, the right view thereof being identical thereto;
FIG. 4 is a top view thereof; and,
FIG. 5 is a bottom view thereof.
The broken lines in the figures show portions of the needle guard that form no part of the claimed design.

1 Claim, 4 Drawing Sheets



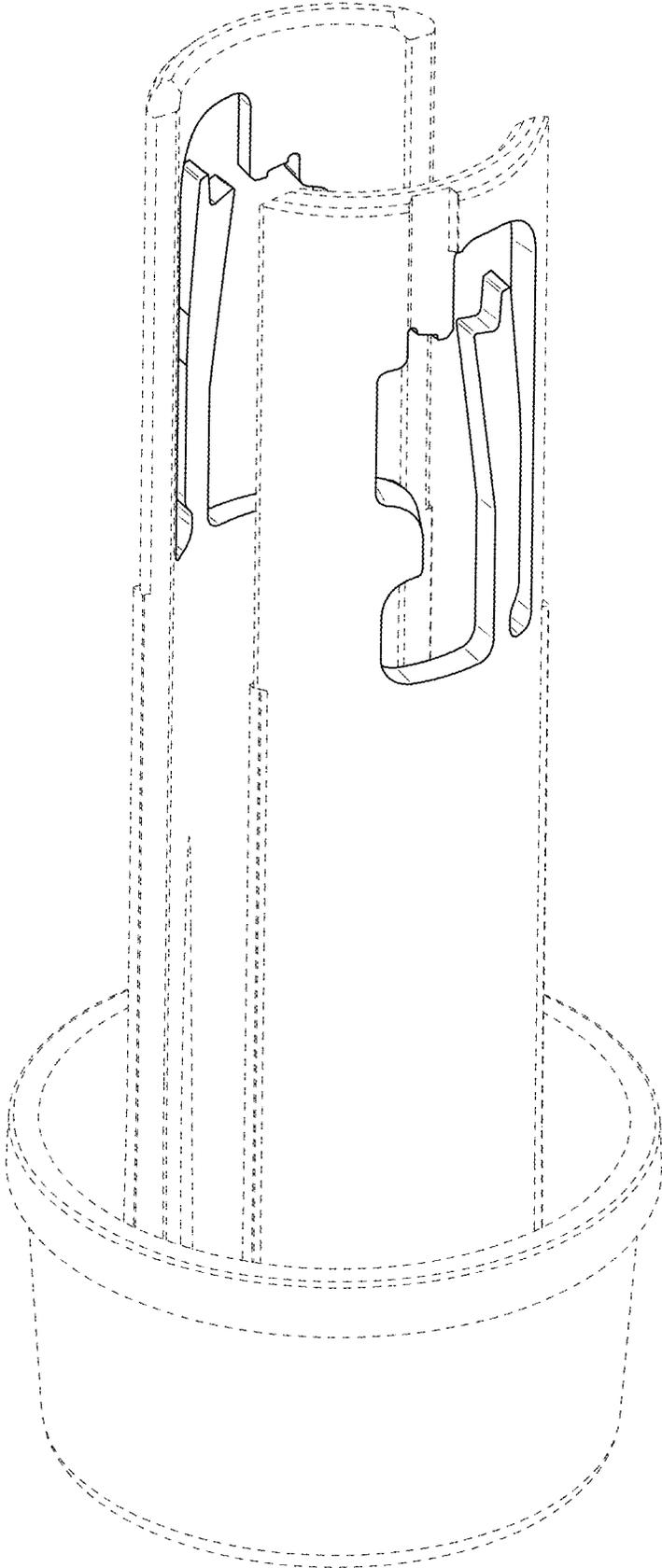


FIG. 1

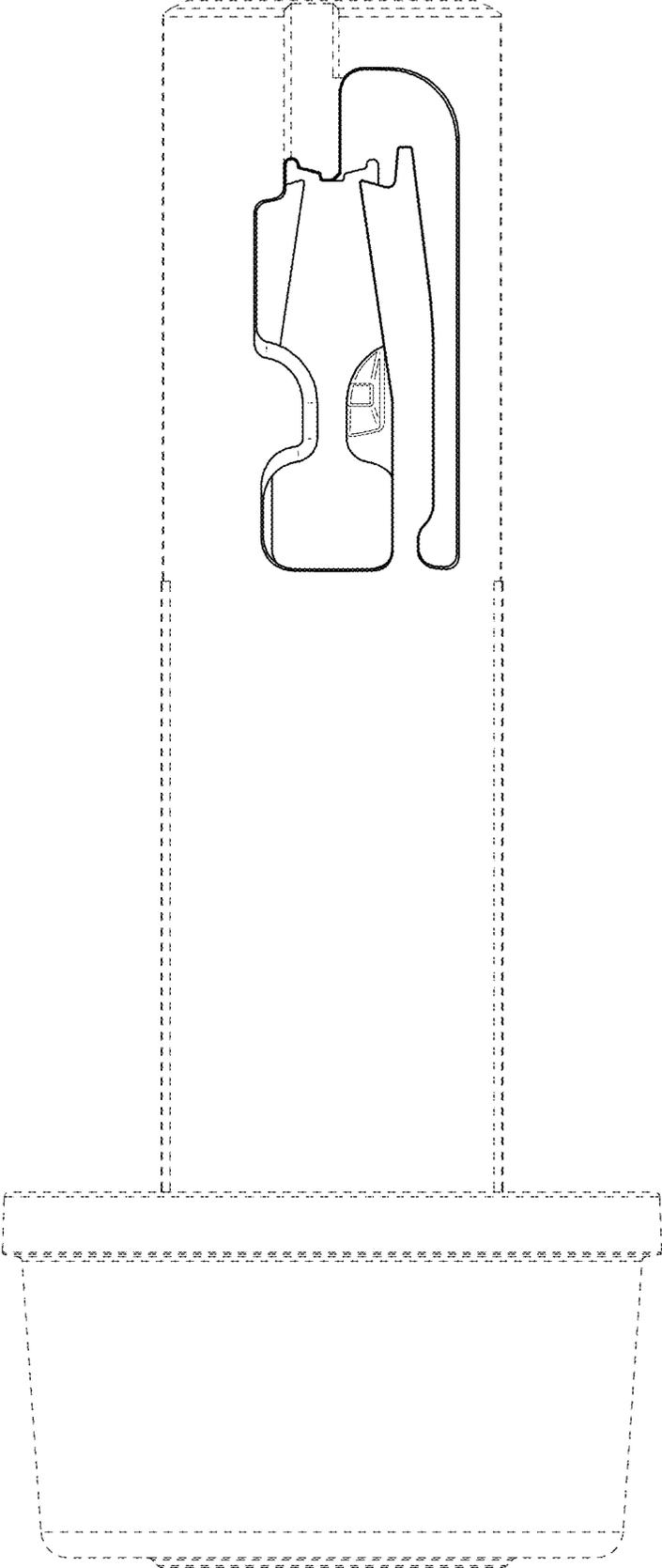


FIG. 2

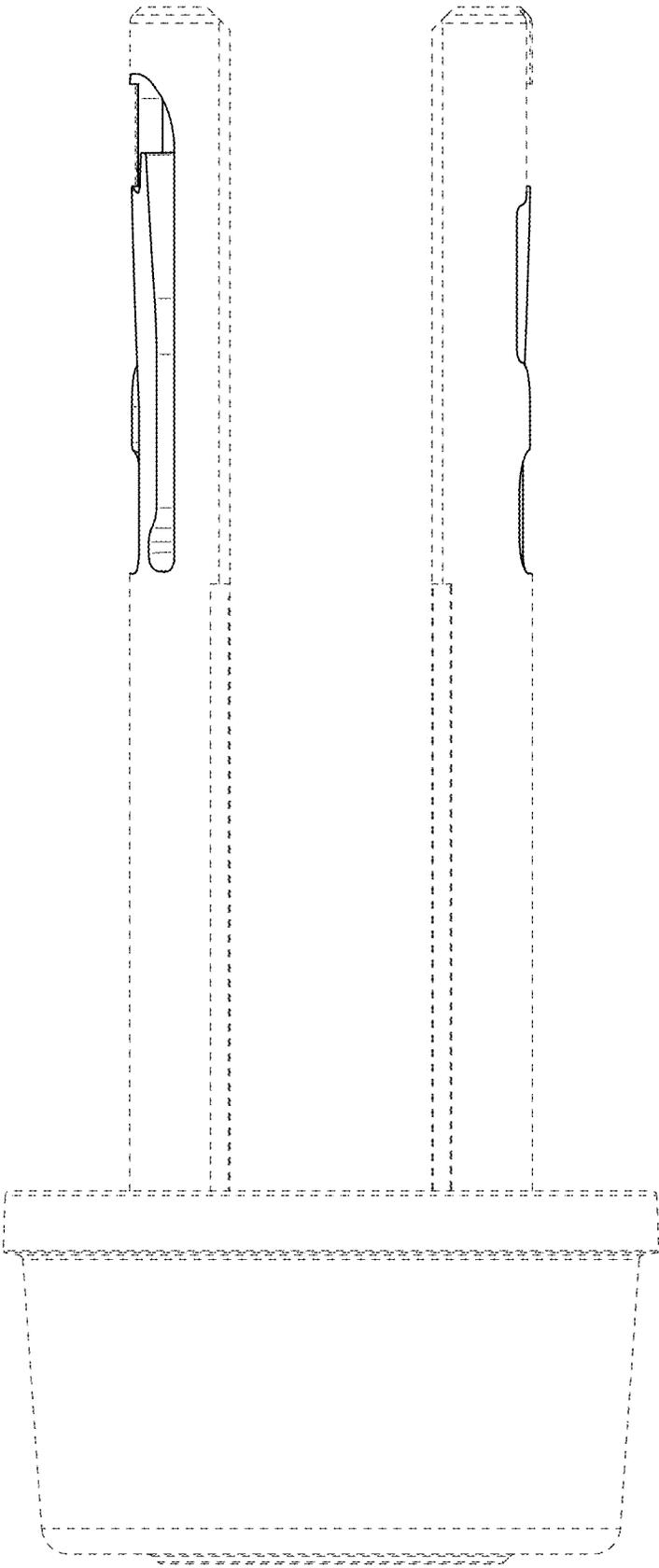


FIG. 3

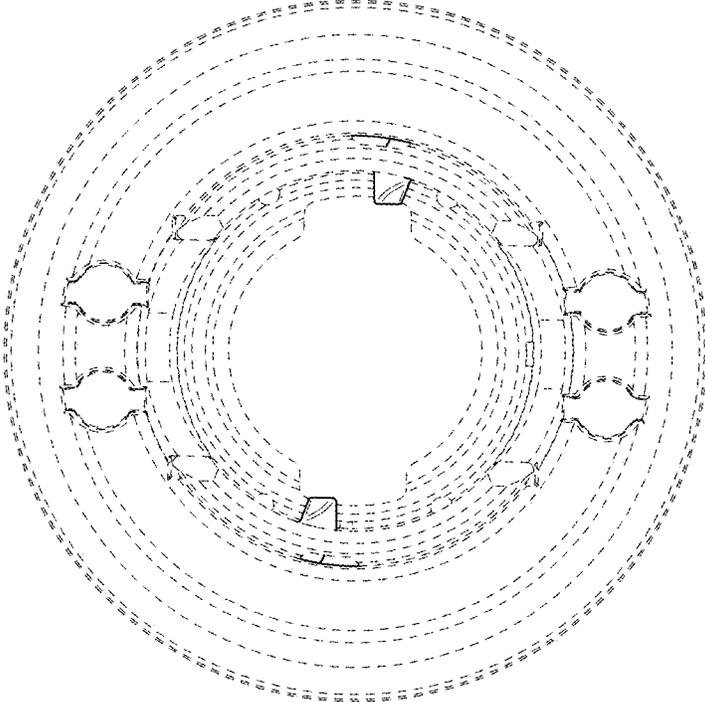


FIG. 4

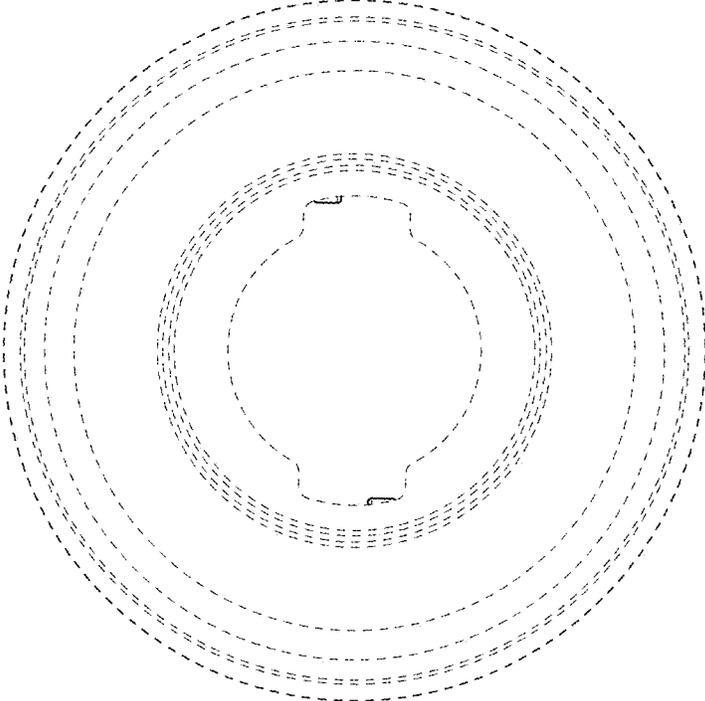


FIG. 5