

US0D1021594S

(12)

United States Design Patent
Schönberner

(10)

Patent No.: US D1,021,594 S

(45)

Date of Patent: ** Apr. 9, 2024

(54) RIVET GUN

(71) Applicant: SFS Group Germany GmbH,
Oberursel (DE)

(72) Inventor: Alex Schönberner, Münster (DE)

(73) Assignee: SFS Group Germany GmbH,
Oberursel (DE)

(**) Term: 15 Years

(21) Appl. No.: 29/856,222

(22) Filed: Oct. 12, 2022

(30) Foreign Application Priority Data

Aug. 4, 2022	(EM)	009110083-0001
Aug. 4, 2022	(EM)	009110083-0002
Aug. 4, 2022	(EM)	009110083-0003
Aug. 4, 2022	(EM)	009110083-0004
Aug. 4, 2022	(EM)	009110083-0005
Aug. 4, 2022	(EM)	009110083-0006
Aug. 4, 2022	(EM)	009110083-0007

(51) LOC (14) Cl. 08-05

(52) U.S. Cl.
USPC D8/68

(58) Field of Classification Search
USPC D8/61, 67-70
CPC ... B25F 5/02; B25F 5/00; B25B 21/00; B25D 16/00
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D298,302 S	*	11/1988	Lambert	D8/68
D559,061 S	*	1/2008	Concari	D8/68
D608,176 S	*	1/2010	Heidelberger	D8/68
D619,438 S	*	7/2010	Lee	D8/68
8,267,192 B2	*	9/2012	Lopano	B25F 5/02 173/171
D839,707 S	*	2/2019	Waldron	D8/68

D847,600 S	*	5/2019	Waldron	D8/68
D859,112 S	*	9/2019	Gu	D8/68
D859,951 S	*	9/2019	Gu	D8/68
D869,928 S	*	12/2019	Hsiao	D8/68
D882,366 S	*	4/2020	Yang	D8/68
D895,389 S	*	9/2020	Matteo	D8/68
D898,536 S	*	10/2020	Li	D8/68

(Continued)

FOREIGN PATENT DOCUMENTS

CN	304052783	*	2/2017
JP	D1661062	*	6/2020

OTHER PUBLICATIONS

Gesipa Blindniettechnik GmbH, Bird series Bird Pro series, unknown publication date, retrieved from https://www.flexibleassembly.com/core/media/media.nl?id=2804294&c=337772&h=B8nzt4orcHdEfpTg_0eOOE8BwZYofJg4pmLLJcLL699W39gMs on Oct. 12, 2022.

Primary Examiner — Rachel A. Voorhies
Assistant Examiner — Benjamin D. Wannemacher
(74) Attorney, Agent, or Firm — Smartpat PLC

(57) CLAIM

I claim the ornamental design for a rivet gun, as shown and described.

DESCRIPTION

FIG. 1 is a front, right side perspective view of a rivet gun showing my new design;
FIG. 2 is a right side view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is a rear view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a rear, right side perspective view thereof;
FIG. 9 is a rear, left side perspective view thereof; and,
FIG. 10 is a front, left side perspective view thereof.

1 Claim, 10 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D920,758	S	*	6/2021	Yang	D8/68
D932,858	S	*	10/2021	Kuang	D8/68
D934,644	S	*	11/2021	Lindoro	D8/68
D935,293	S	*	11/2021	James	D8/68
D937,649	S	*	12/2021	Kachar	D8/68
D951,736	S	*	5/2022	Ghode	D8/68
D955,839	S	*	6/2022	Paunovic	D8/68
D964,135	S	*	9/2022	Mori	D8/68
D964,136	S	*	9/2022	Hsueh	D8/68
D968,185	S	*	11/2022	James	D8/68
D970,999	S	*	11/2022	Ghode	D8/68
D972,388	S	*	12/2022	Hyde	D8/70
D990,267	S	*	6/2023	Mori	D8/68
D1,002,316	S	*	10/2023	Hyde	D8/69
D1,003,679	S	*	11/2023	Sugie	D8/68
2021/0069773	A1	*	3/2021	Yabunaka	B21J 15/26
2022/0226881	A1	*	7/2022	Ikuta	B21J 15/26

* cited by examiner



FIG. 1



FIG. 2



FIG. 3



FIG. 4



FIG. 5

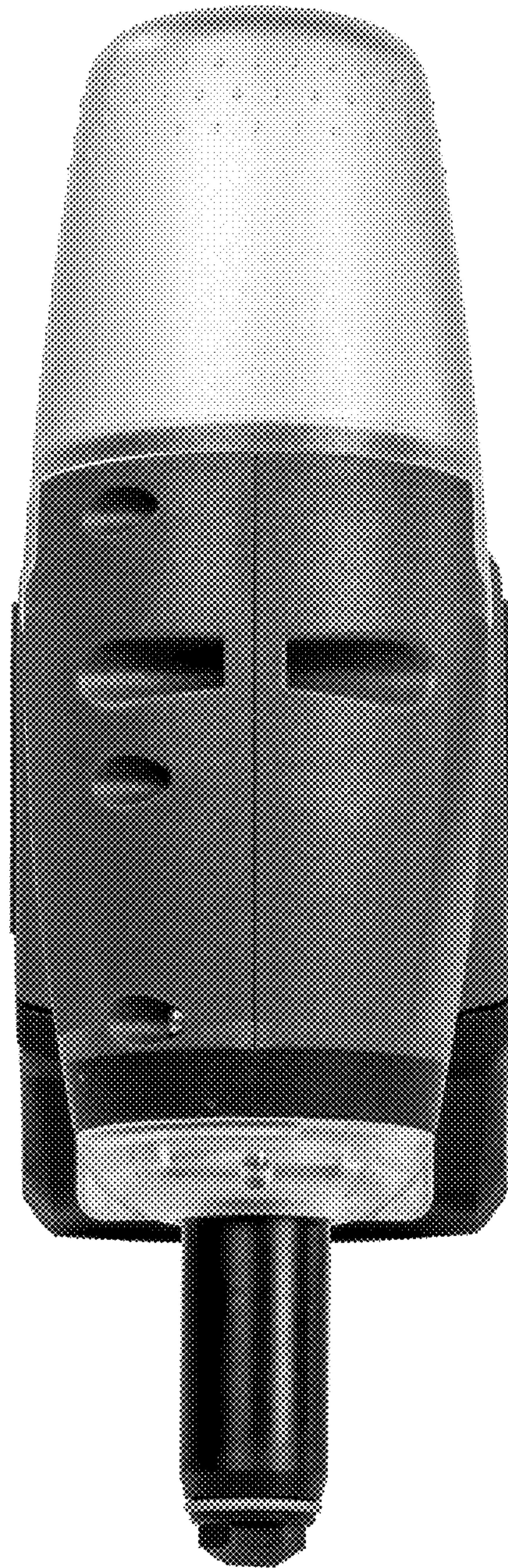


FIG. 6

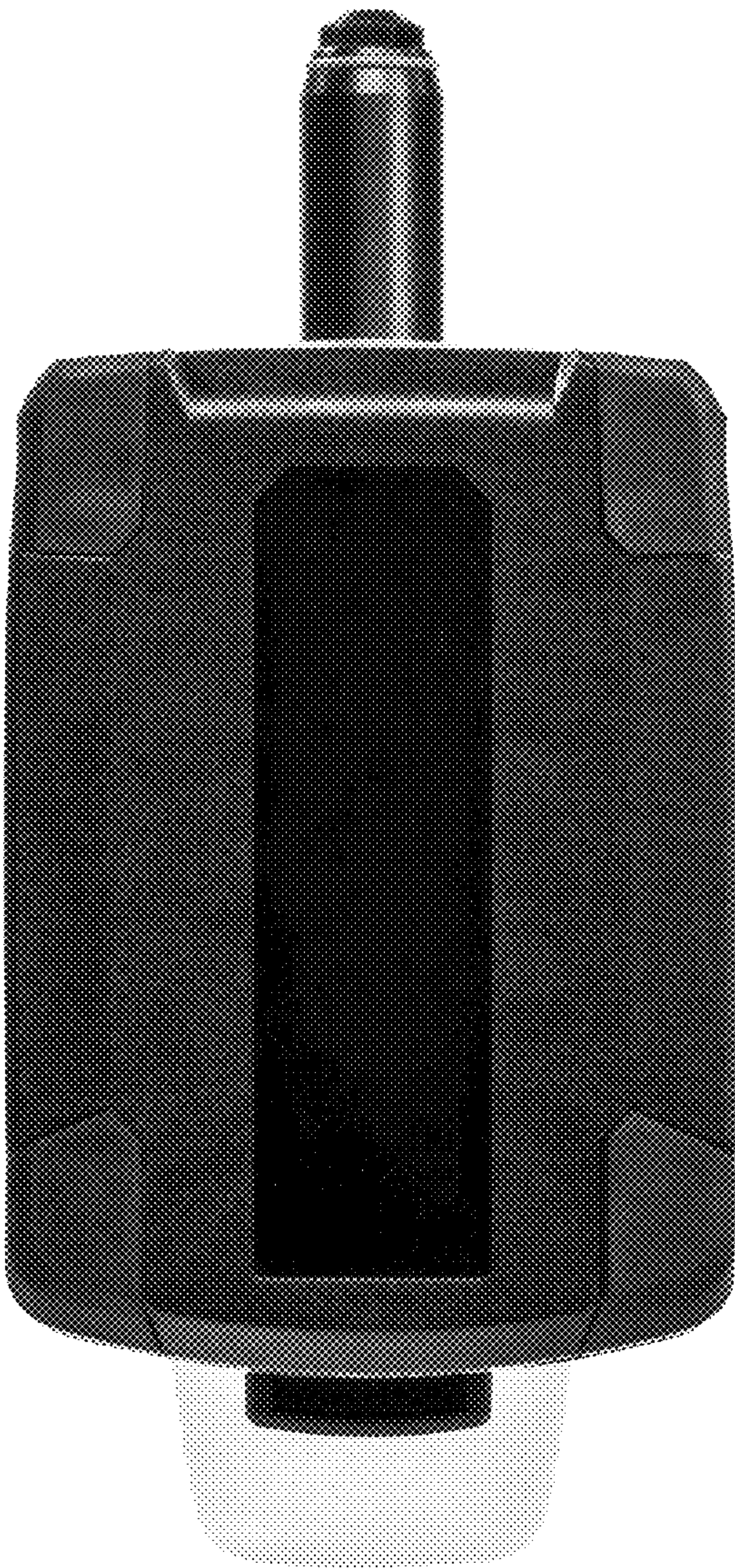


FIG. 7



FIG. 8



FIG. 9



FIG. 10