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(12) United States Design Patent

Farlow et al.

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(54) **SURGEON DISPLAY SCREEN WITH A GRAPHICAL USER INTERFACE HAVING ELECTROSURGICAL BUTTONS**

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(73) Assignee: **Covidien LP**, Mansfield, MA (US)

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

(21) Appl. No.: **29/804,282**

(22) Filed: **Aug. 19, 2021**

(51) **LOC (14) Cl.** **14-04**

(52) **U.S. Cl.**
USPC **D14/485**

(58) **Field of Classification Search**
USPC D14/485–495; D20/11; D21/324, 325
CPC .. G06F 3/0481; G06F 3/04817; G06F 3/0482; G06F 3/0483; G06F 3/04842; G06F 3/0485; G06F 3/04855; G06F 3/0486; G06F 3/0488; G06F 3/04886; G06F 9/451; G06F
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D297,243 S * 8/1988 Wells-Papanek D14/487
D586,355 S * 2/2009 Mori D14/487
(Continued)

FOREIGN PATENT DOCUMENTS

WO 2019204013 A1 10/2019
WO 2020214193 A1 10/2020
WO 2021030651 A1 2/2021

OTHER PUBLICATIONS

"Maxseal Touch Screen Machine" Aug. 17, 2015, posted at enertech-healthcare.com, [site visited Feb. 17, 2023]. https://web.archive.org/web/20150817013352/http://www.enertechhealthcare.com/Maxseal.html (Year: 2015).*
(Continued)

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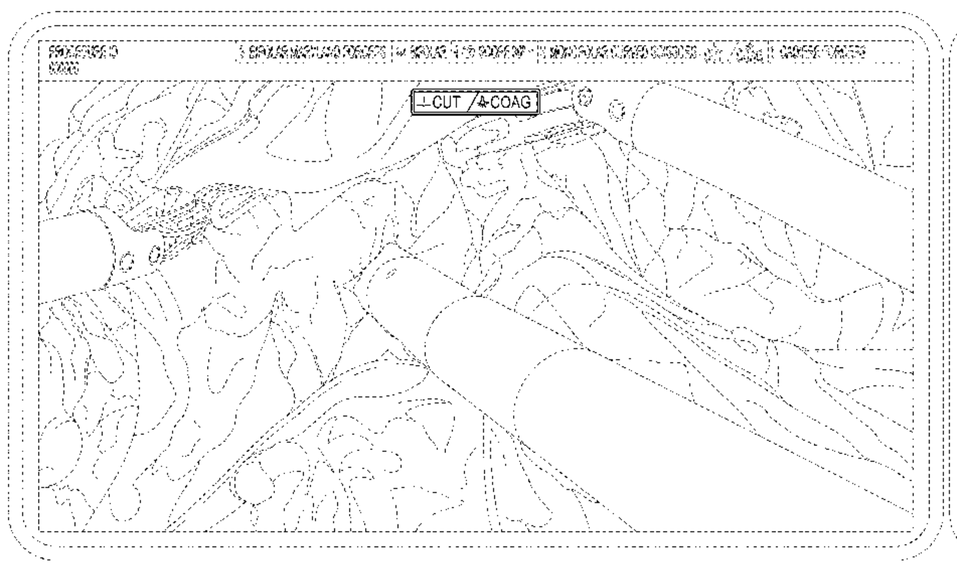
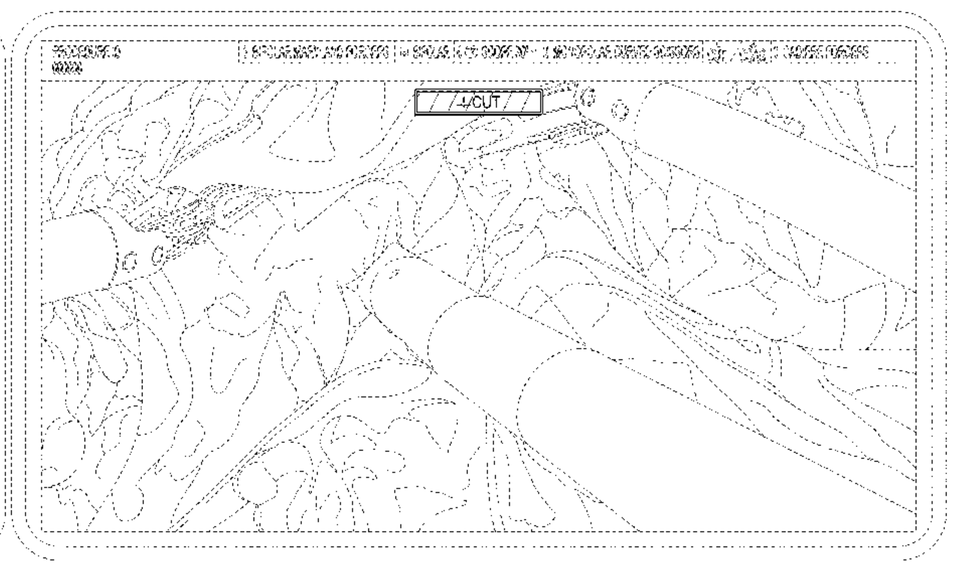
(57) **CLAIM**

The ornamental design for a surgeon display screen with a graphical user interface having electrosurgical buttons, as shown and described.

DESCRIPTION

FIG. **1** is a front view of a surgeon display screen showing a first image of a first embodiment in accordance with the present design;
FIG. **2** is a second image thereof;
FIG. **3** is a third image thereof;
FIG. **4** is a front view of a surgeon display screen showing a first image of a second embodiment in accordance with the present design;
FIG. **5** is a second image thereof; and,
FIG. **6** is a third image thereof.
The appearance of the transitional images sequentially transition between the images shown in FIGS. **1-3** and **4-6**. The process or period in which one image transitions to another image forms no part of the claimed design.
The outermost broken lines illustrate a display screen and form no part of the claimed design. The remaining broken
(Continued)





lines illustrate portions of the graphical user interface and form no part of the claimed design.

1 Claim, 6 Drawing Sheets

(58) **Field of Classification Search**
CPC 40/103; G06F 40/106; G06F 40/189; G06F 40/191; G16Z 99/00; A61B 18/14; A61B 34/37; A61B 34/30; G16H 30/40; G16H 40/67
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D625,316	S *	10/2010	Jewitt	D14/485	
D719,970	S *	12/2014	Ebtekar	D14/486	* cited by examiner
D760,780	S *	7/2016	Utsugida	D14/491	
D772,296	S *	11/2016	Vulk	D14/492	
D775,639	S *	1/2017	Kim	D14/485	
D794,052	S *	8/2017	Kwan	D14/486	
D835,628	S *	12/2018	Myllymaki	D14/487	
D912,698	S *	3/2021	Shectman	D14/492	
2003/0093503	A1 *	5/2003	Yamaki	G16Z 99/00 709/220	
2017/0079730	A1	3/2017	Azizian et al.		
2018/0221100	A1 *	8/2018	Berry	A61B 34/37	
2018/0263715	A1 *	9/2018	Maeda	G16H 40/67	
2020/0078111	A1 *	3/2020	Oberkircher	A61B 18/14	
2022/0313341	A1 *	10/2022	Wiener	G16H 30/40	
2022/0331054	A1 *	10/2022	Kimball	A61B 34/30	

OTHER PUBLICATIONS

International Search Report dated Nov. 5, 2021 issued in corresponding PCT Appln. No. PCT/US2021/034125.

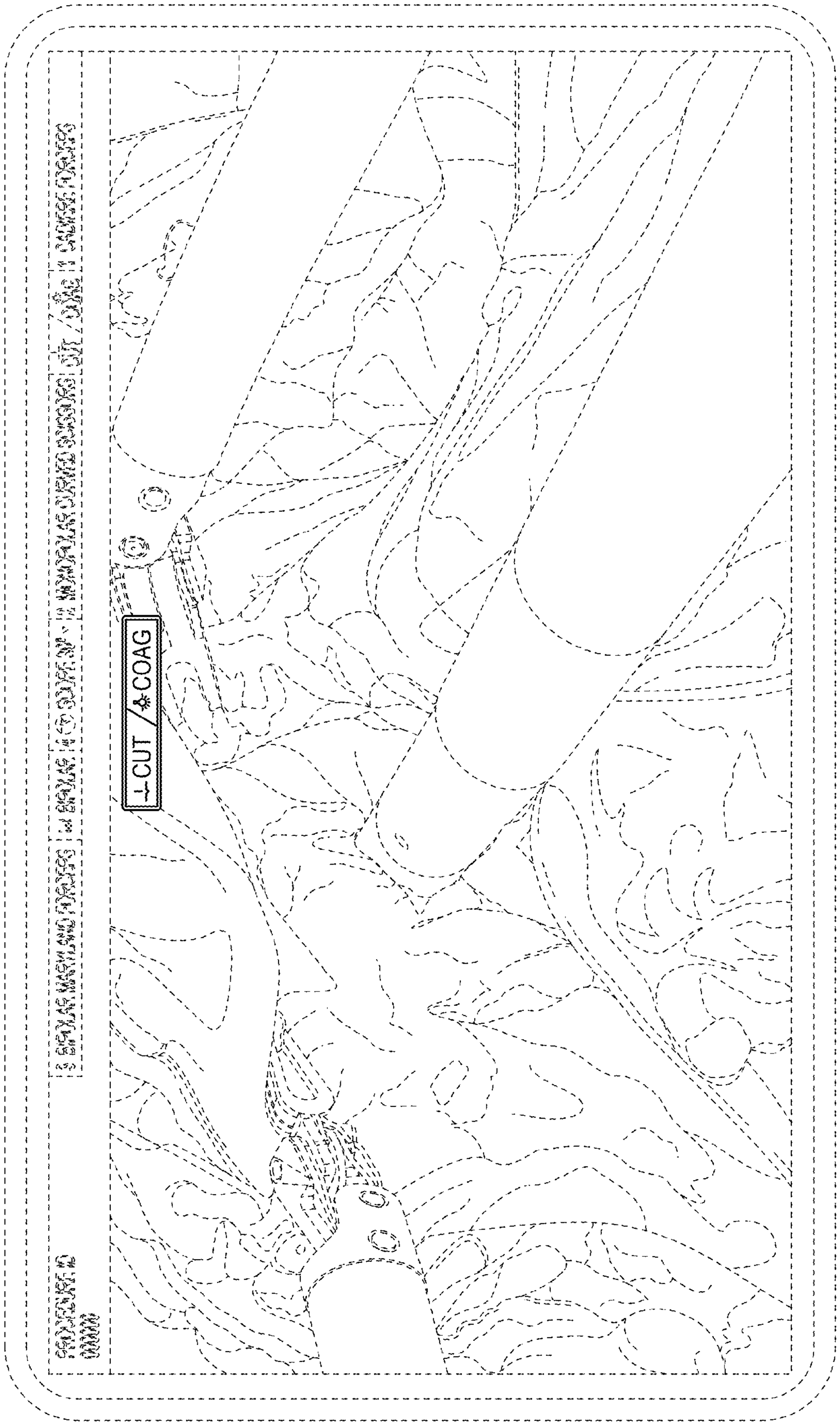


FIG. 1

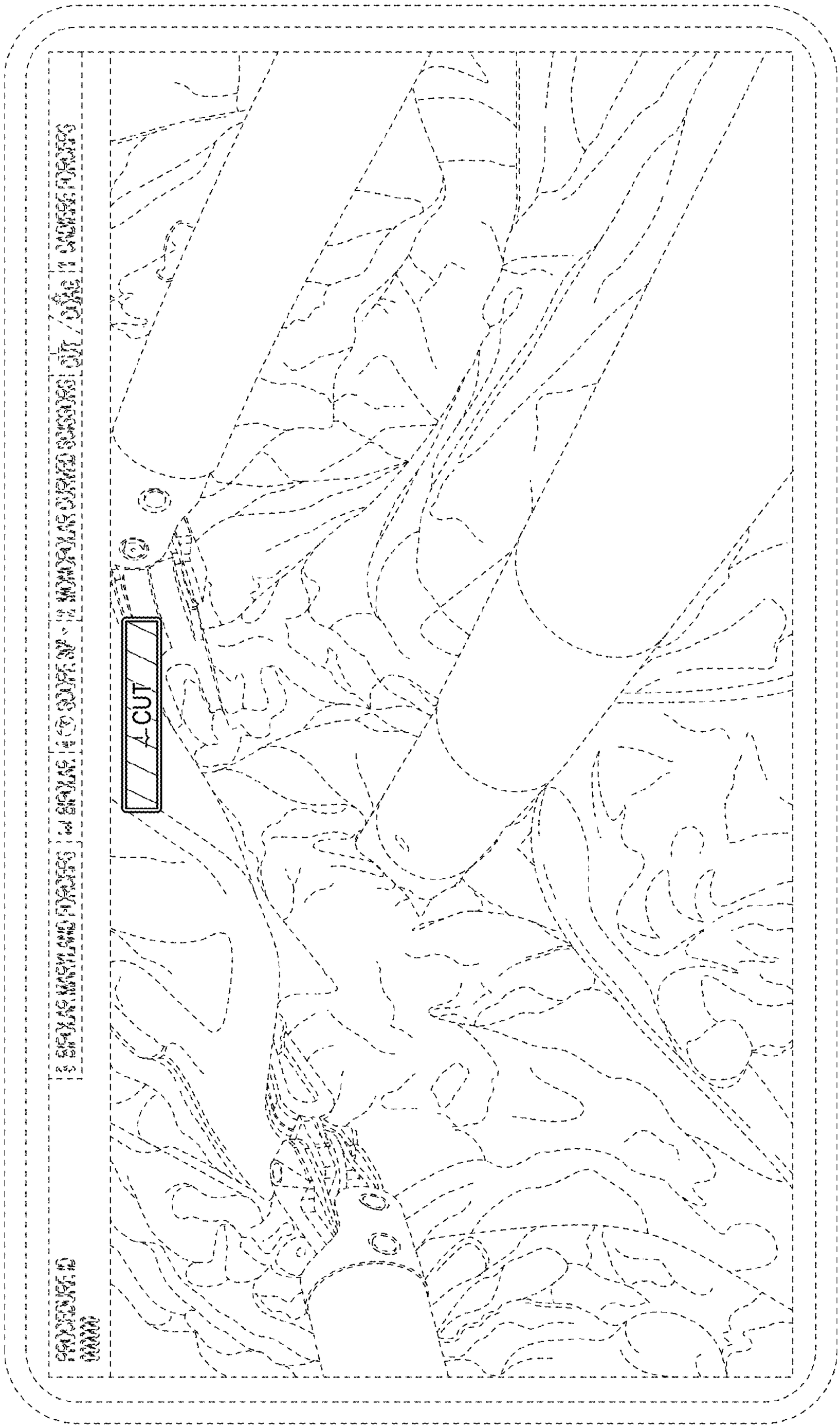


FIG. 2

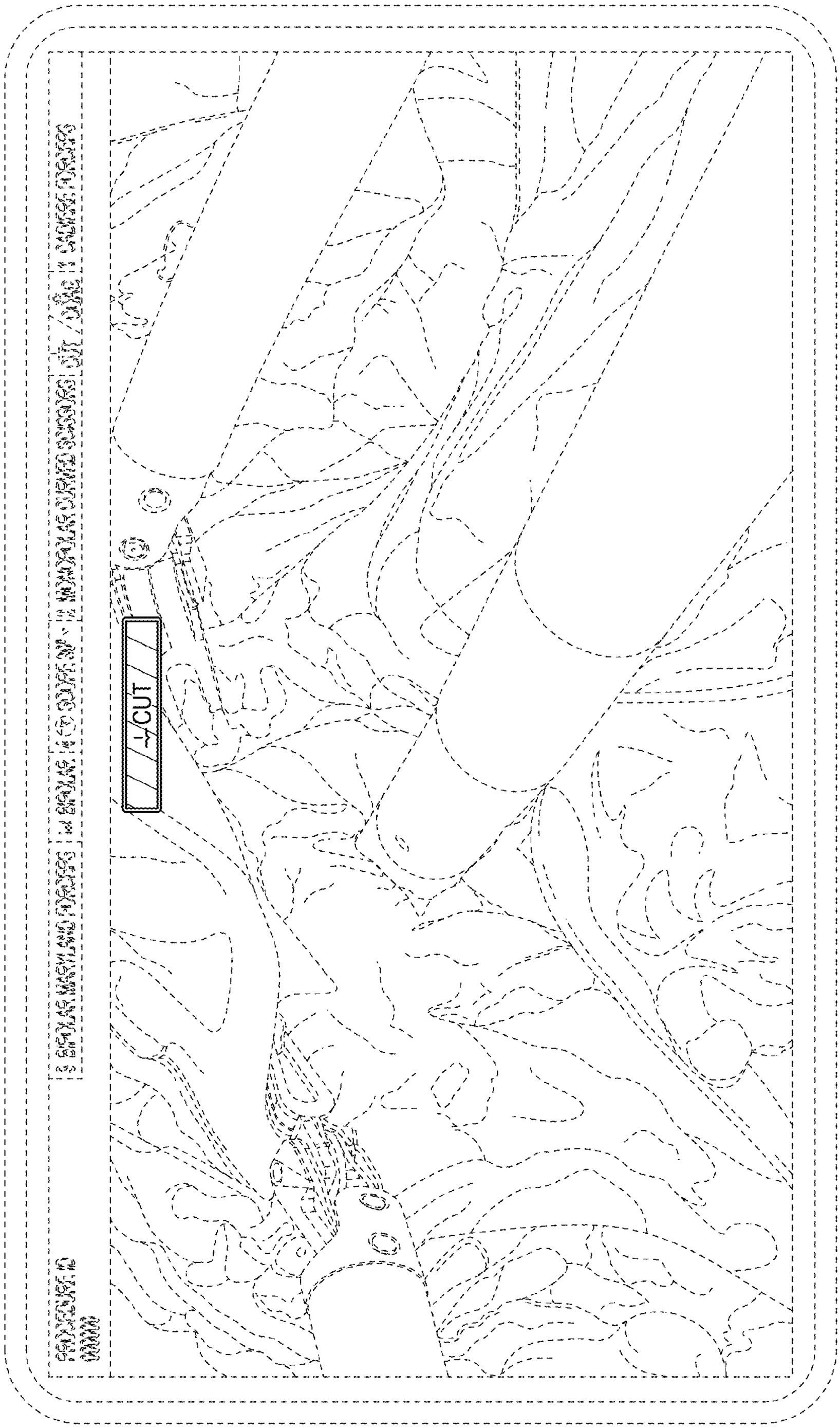


FIG. 3

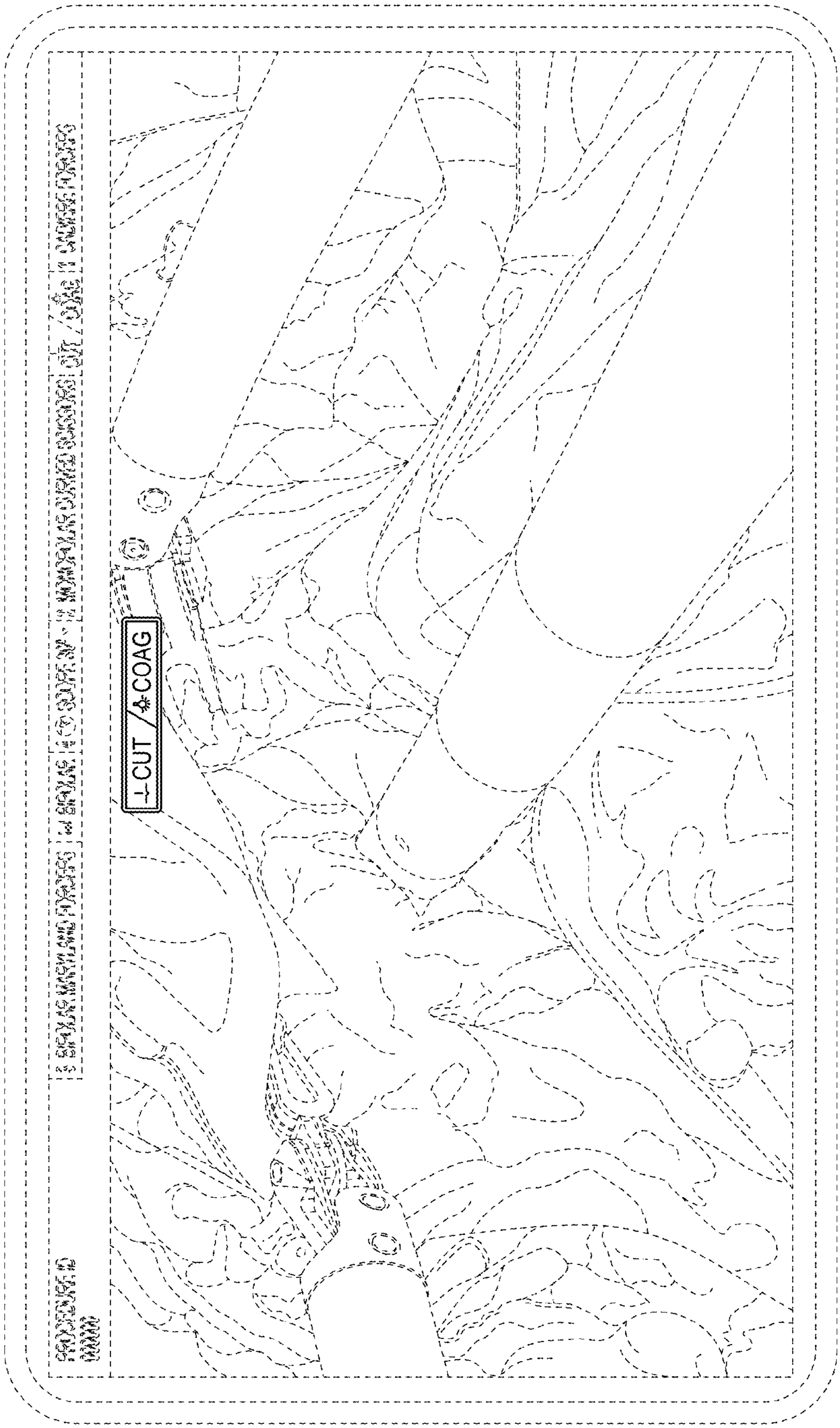


FIG. 4

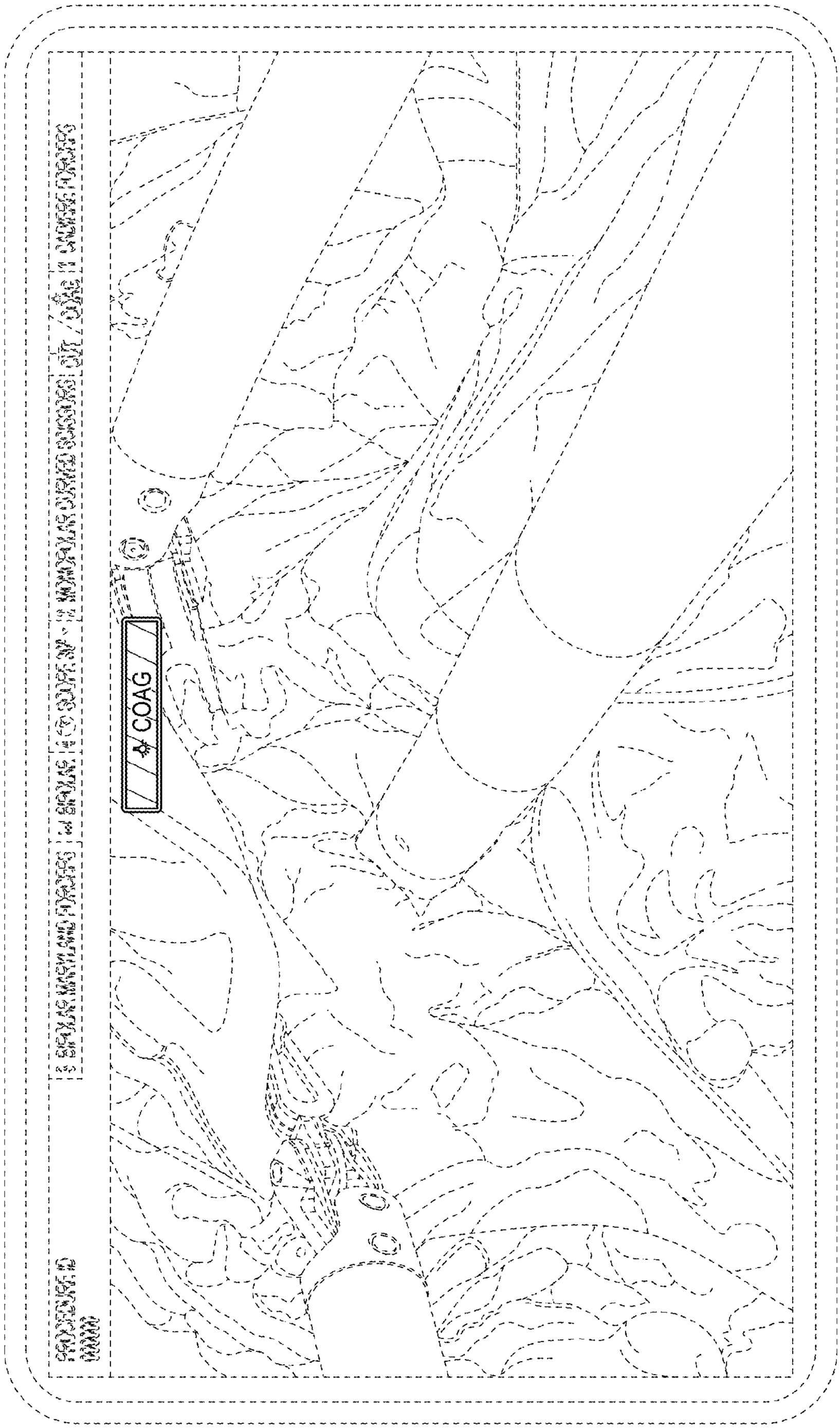


FIG. 5

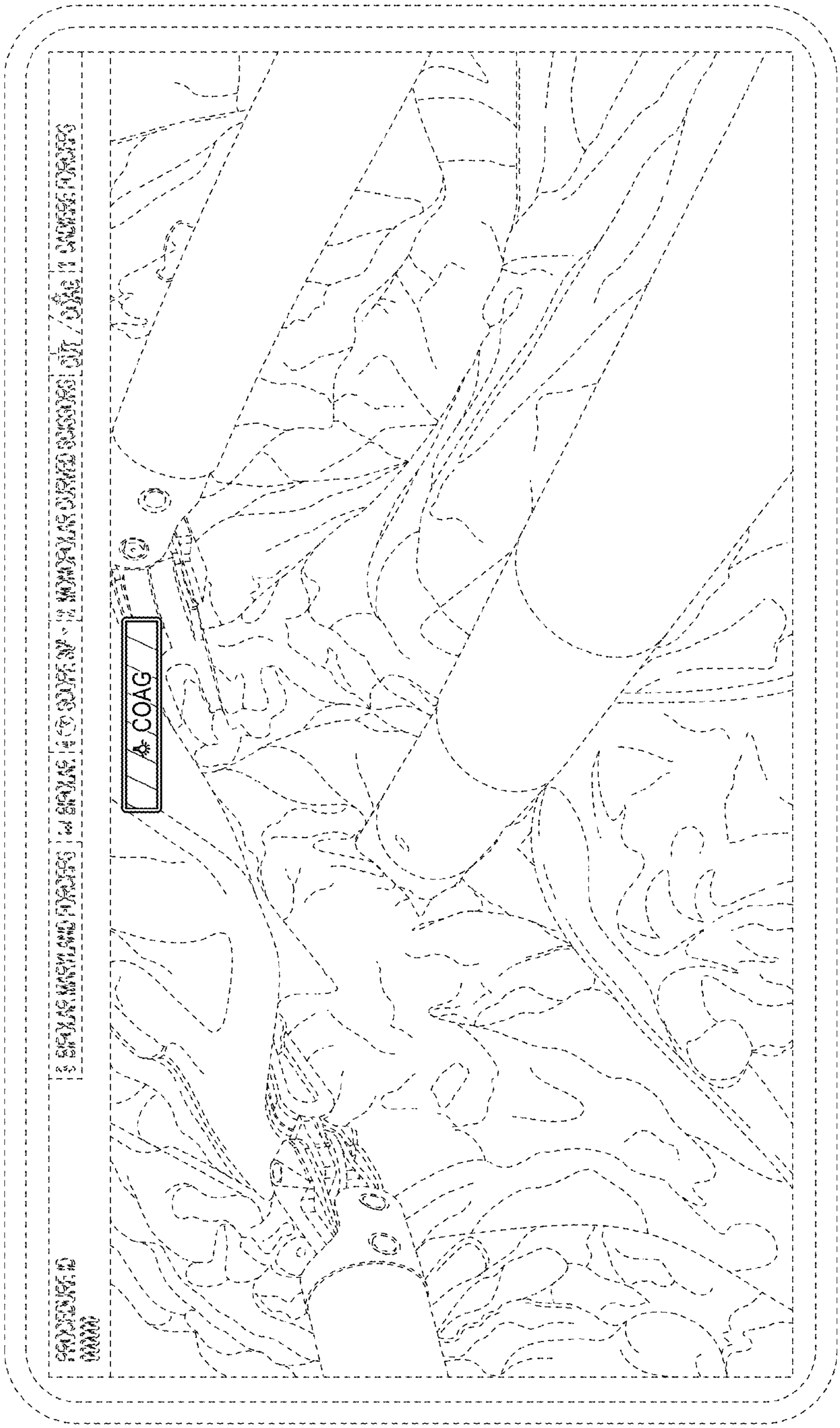


FIG. 6