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(12) **United States Design Patent** (10) **Patent No.:** **US D786,424 S**
Fahl (45) **Date of Patent:** **** May 9, 2017**

(54) **PLASTER FOR TRACHEOSTOMA**

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

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Related U.S. Application Data

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(30) **Foreign Application Priority Data**

Aug. 13, 2012 (EM) 001339246

(51) **LOC (10) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/118**

(58) **Field of Classification Search**

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604/410, 332, 333; 128/DIG. 24;
383/22, 23, 35; D9/707, 709, 696;
206/219; D18/56

CPC A61M 16/0468; A61M 16/0465; A61M
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,411,659 A * 10/1983 Jensen A61F 5/441
604/332

4,439,191 A * 3/1984 Hogan A61F 5/445
604/332

4,460,359 A 7/1984 Fenton
4,465,486 A 8/1984 Hill
4,561,858 A * 12/1985 Allen, Jr. C08G 18/4081
604/332
4,610,676 A 9/1986 Schneider et al.
4,701,169 A * 10/1987 Steer A61F 5/443
604/338

(Continued)

FOREIGN PATENT DOCUMENTS

DE 102010048316 4/2012

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(57) **CLAIM**

The ornamental design for a plaster for tracheostoma, as shown and described.

DESCRIPTION

FIG. 1 is a perspective front view of a plaster for tracheostoma showing our new design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is an end elevation view thereof;

FIG. 5 is an opposite end elevation view thereof;

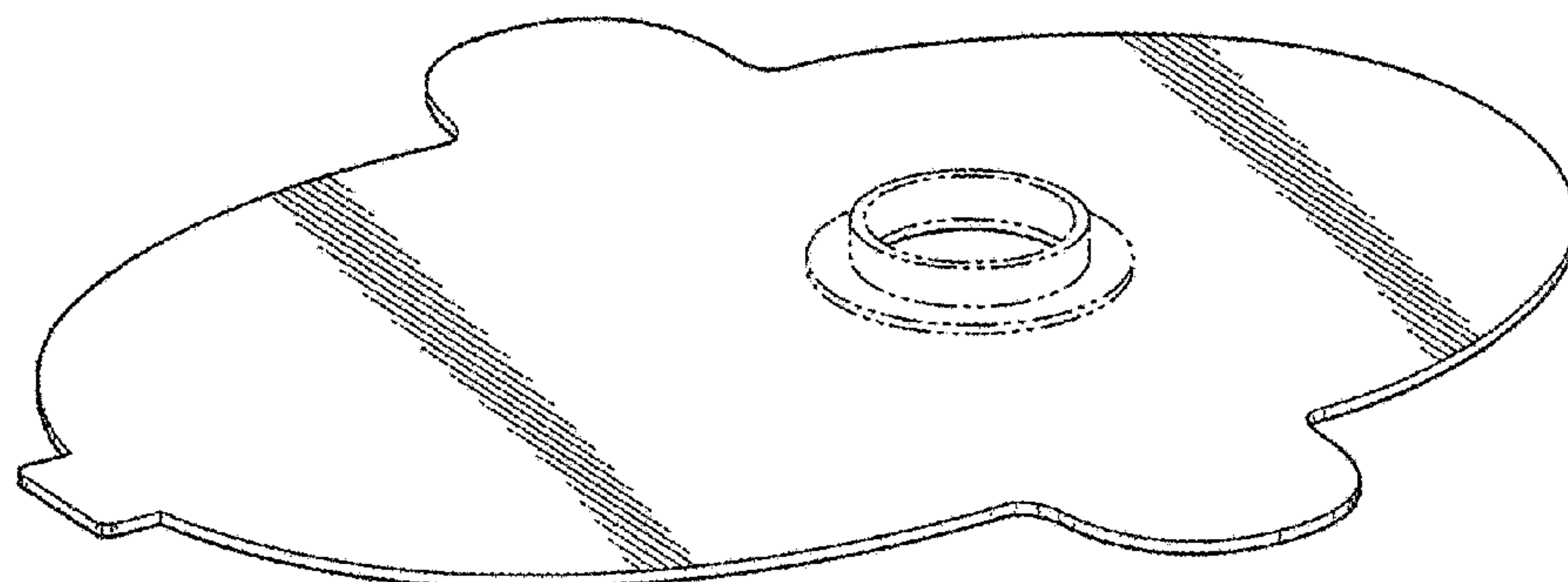
FIG. 6 is a side elevation view thereof; and,

FIG. 7 is an opposite side elevation view.

The broken line showing of parts of the drawings is included for the purpose of illustrating use and environment and forms no part of the claimed design.

The design relates to a plaster device for persons having a tracheostoma comprising a disc having a socket for attaching a tracheostoma valve, the disc having a central opening and a rear side with adhesive tape, the disc being fixed to the tape.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

4,710,182	A *	12/1987	Bryson	A61F 5/445 604/339
4,830,187	A	5/1989	Keyes et al.	
4,846,820	A	7/1989	Jensen	
D303,575	S *	9/1989	Steer	D24/118
4,917,691	A	4/1990	Briggs	
5,022,693	A *	6/1991	Loveless	A61F 5/445 16/110.1
D323,029	S *	1/1992	Doss	D24/121
5,085,652	A	2/1992	Johnsen et al.	
5,125,917	A *	6/1992	Whealin	A61F 5/448 604/332
5,147,340	A *	9/1992	Lavender	A61F 5/448 604/332
5,306,264	A *	4/1994	Ferguson	A61F 5/441 604/332
5,312,382	A	5/1994	Metz	
5,370,638	A *	12/1994	Keyes	A61F 5/441 55/385.4
5,380,309	A *	1/1995	Keyes	A61F 5/448 604/332
5,417,677	A *	5/1995	Schneider	A61F 5/445 604/332
5,470,325	A *	11/1995	Fundock	A61F 5/441 604/332
5,549,588	A *	8/1996	Johnsen	A61F 5/448 604/338
D379,654	S	6/1997	Holtermann	
5,643,234	A	7/1997	Lesko	
5,662,628	A	9/1997	Hollands	
5,672,163	A *	9/1997	Ferreira	A61F 5/441 604/333
5,690,621	A	11/1997	Canela	
5,759,180	A *	6/1998	Myhres	A61F 5/445 428/343
5,814,033	A	9/1998	Edwards	
5,830,200	A	11/1998	Steer et al.	
5,935,115	A	8/1999	Espina	
6,015,399	A	1/2000	Mracna et al.	
6,656,169	B1	12/2003	Steer	
6,685,684	B1 *	2/2004	Falconer	A61F 5/441 604/332
6,726,667	B2	4/2004	Leise, Jr. et al.	
7,025,754	B2	4/2006	Proicou et al.	
D539,424	S	3/2007	Persson et al.	
7,517,339	B2 *	4/2009	Pedersen	A61F 5/448 604/344
7,556,707	B2 *	7/2009	Giori	A61F 5/448 156/247
7,604,622	B2 *	10/2009	Pedersen	A61F 5/441 604/333
D607,559	S	1/2010	Schena	
D622,377	S	8/2010	Jackson	
7,815,618	B2	10/2010	Schena et al.	
D674,502	S	1/2013	Dunn et al.	
D676,550	S	2/2013	Masters et al.	
8,684,982	B2	4/2014	Nguyen-DeMary et al.	
D754,332	S *	4/2016	Fahl	D24/118
2002/0032418	A1	3/2002	Iseke	
2003/0204174	A1	10/2003	Cisco	
2004/0087920	A1	5/2004	Etheredge	
2008/0071236	A1	3/2008	Lee	
2008/0269699	A1 *	10/2008	O'Toole	A61F 5/445 604/332
2008/0269700	A1	10/2008	O'Toole et al.	
2009/0234312	A1 *	9/2009	O'Toole	A61F 5/4405 604/332
2014/0194843	A1 *	7/2014	Masters	A61F 5/4405 604/333
2014/0309604	A1	10/2014	Paratore	
2015/0018788	A1	1/2015	Pham et al.	

* cited by examiner

FIG. 1

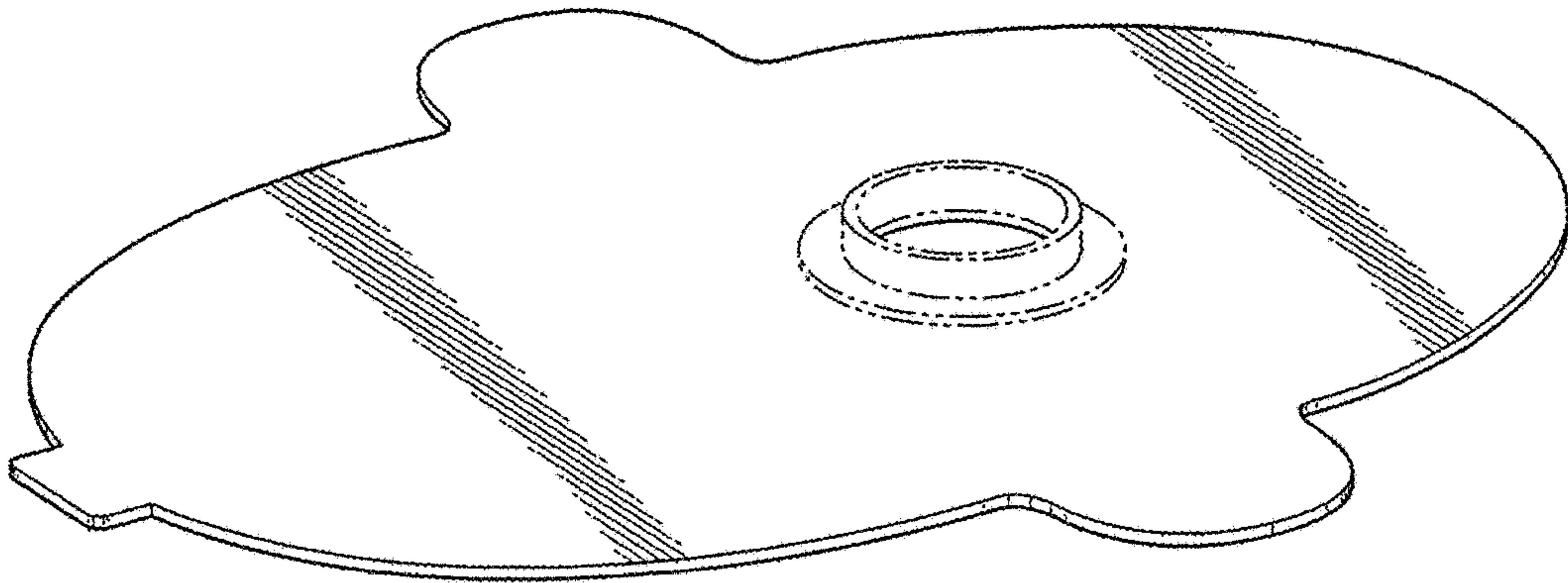


FIG. 2

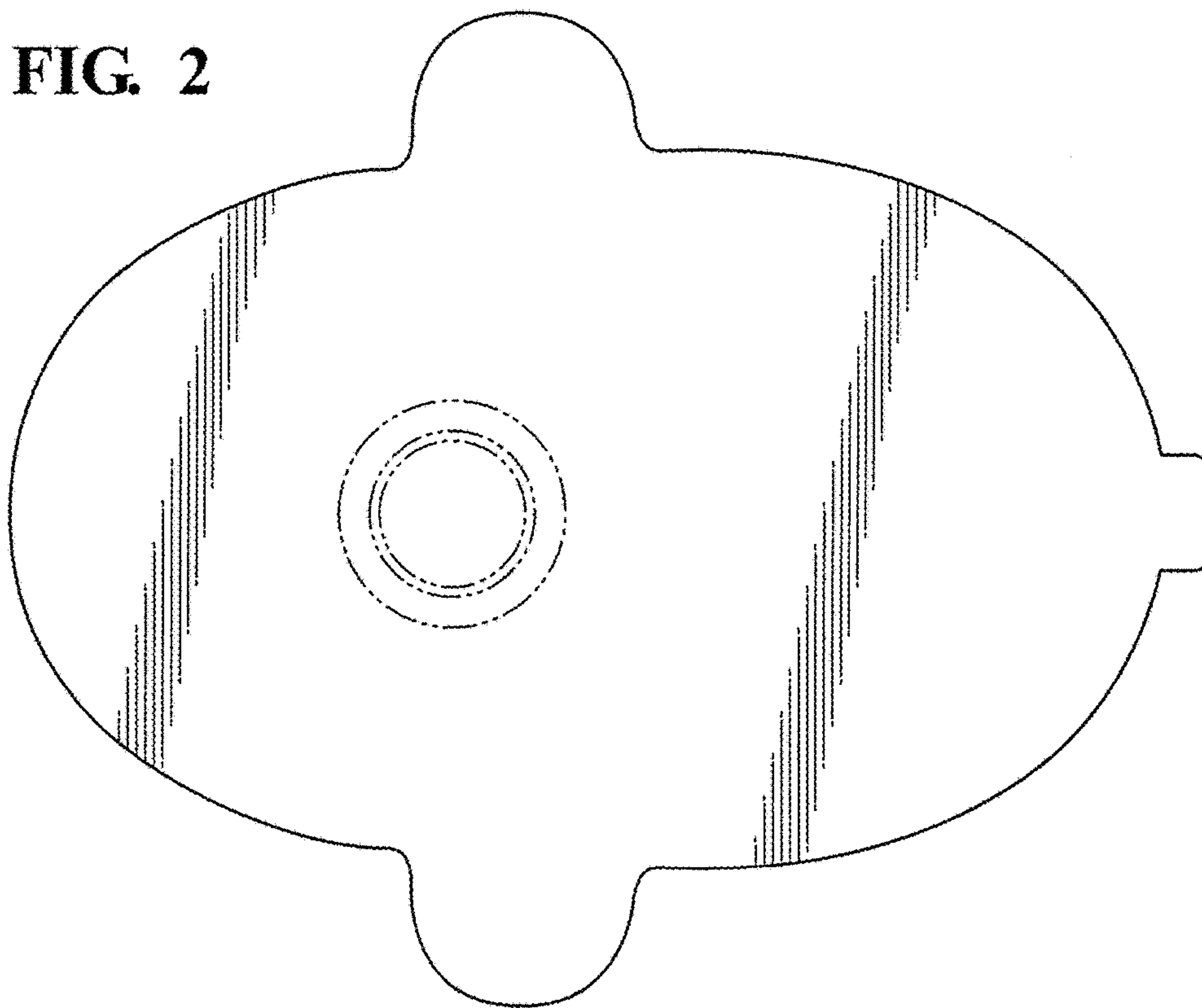


FIG. 3

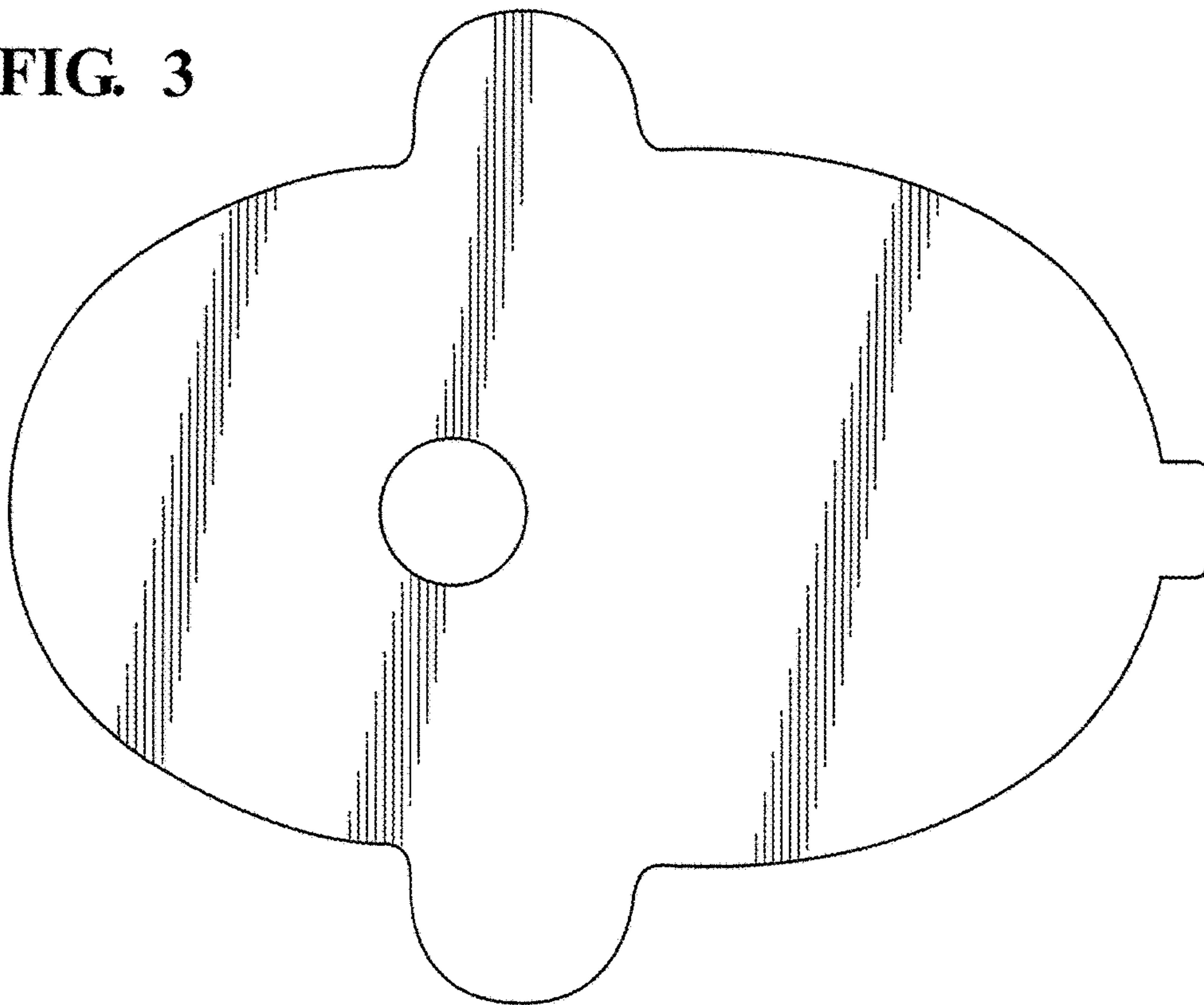


FIG. 4

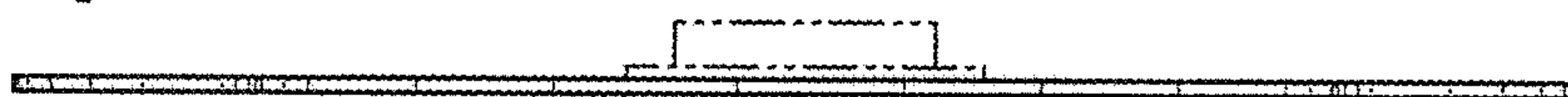


FIG. 5

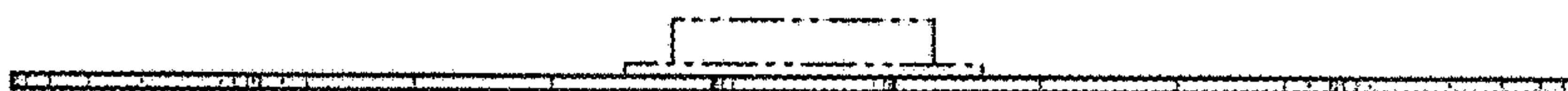


FIG. 6

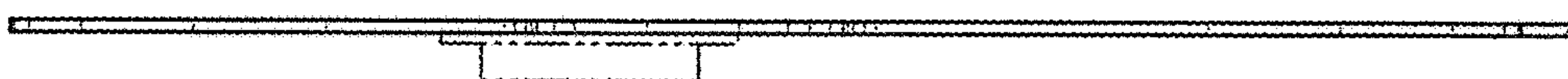


FIG. 7

