



US00D898685S

(12) **United States Design Patent** (10) **Patent No.:** **US D898,685 S**
Zhang (45) **Date of Patent:** **** Oct. 13, 2020**

- (54) **24 KEY REMOTE CONTROLLER**
- (71) Applicant: **SHENZHEN BASON LIGHTING CO., LTD.**, Shenzhen, Guangdong (CN)
- (72) Inventor: **Yong Zhang**, Guangdong (CN)
- (73) Assignee: **SHENZHEN BASON LIGHTING CO., LTD.**, Shenzhen (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/700,043**
- (22) Filed: **Jul. 31, 2019**
- (51) **LOC (12) Cl.** **14-03**
- (52) **U.S. Cl.**
USPC **D13/168**
- (58) **Field of Classification Search**
USPC D13/168; D14/218
CPC G08C 17/00; G08C 17/02; G08C 19/00;
G08C 19/28; H05B 47/19; H05B 47/175;
H01H 9/0214; H01H 9/0235; H01H
9/0242
See application file for complete search history.

2017/0064790 A1* 3/2017 Clark F21S 8/033
 2017/0350564 A1* 12/2017 Mellor F21S 2/005
 2019/0313502 A1* 10/2019 Goerg H05B 47/19
 2020/0236759 A1* 7/2020 Jurik H05B 47/19

OTHER PUBLICATIONS

Google search, Remote Control LED Strip; before Jul. 13, 2019; 12 pgs.; https://www.google.com/search?q=remote+control+led+strip&rlz=1C1GCEB_enUS799US802&source=Inms&tbm=isch&sa=X&ved=2ahUKEwirsOLzo_XqAhXFI3IEHY4UBVkJQ_AUoA3oECBAQBQ&biw=2048&bih=754#imgrc=ChCDFsIDxrSMsM.*

Google Search; Shenzhen Bason Lighting remote control before Jul. 13, 2018; 9 pgs.; https://www.google.com/search?q=SHENZHEN+BASON+LIGHTING+remote+control+before%3A2018-07-13&tbm=isch&ved=2ahUKEwiB1_c_-XqAhVWVFkKHfAGAF4Q2-cCegQIABAA&oq=SHENZHEN+BASON+LIGHTING+remote+control+before%3A2018-07-13&gs_lcp=CgNpbWcQA1DRNFi.*

* cited by examiner

Primary Examiner — Selina Sikder

(57) **CLAIM**

The ornamental design for a 24 key remote controller, as shown and described.

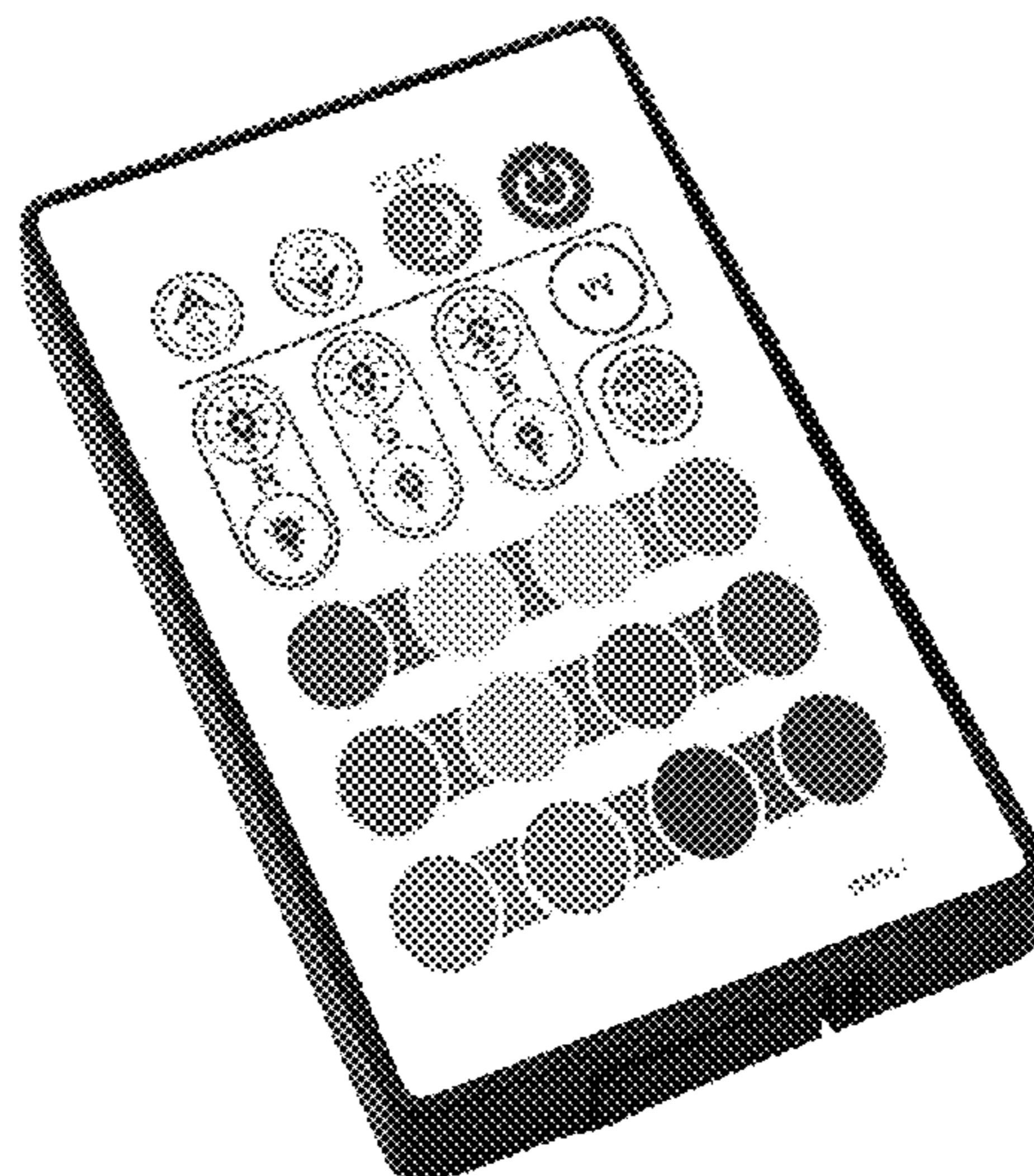
DESCRIPTION

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.
 FIG. 1 is a stereogram view of a 24 key remote controller showing our new design;
 FIG. 2 is left side view thereof;
 FIG. 3 is a right side view thereof;
 FIG. 4 is a front view thereof;
 FIG. 5 is a back side view thereof;
 FIG. 6 is a top side view thereof; and,
 FIG. 7 is a bottom view thereof.

1 Claim, 7 Drawing Sheets
(3 of 7 Drawing Sheet(s) Filed in Color)

(56) **References Cited**
 U.S. PATENT DOCUMENTS

4,355,309	A *	10/1982	Hughey	.....	G08C 17/02 340/9.16
D373,998	S *	9/1996	Tutt	.....	D13/168
D418,820	S *	1/2000	Shintani	.....	D13/164
D436,083	S *	1/2001	Kishita	.....	D13/168
D497,881	S *	11/2004	Rishar	.....	D13/168
D551,632	S *	9/2007	Kim	.....	D13/168
D643,023	S *	8/2011	Lee	.....	D14/218
8,253,529	B2 *	8/2012	Gocho	.....	G08C 17/02 340/5.22
D690,275	S *	9/2013	Seidl	.....	D13/162
9,857,061	B1 *	1/2018	Deng	.....	F21V 15/01
D827,615	S *	9/2018	Akana	.....	D14/218
D865,718	S *	11/2019	Russo	.....	D14/218
2015/0208491	A1 *	7/2015	Lipscombe	.....	H05B 47/19 315/113



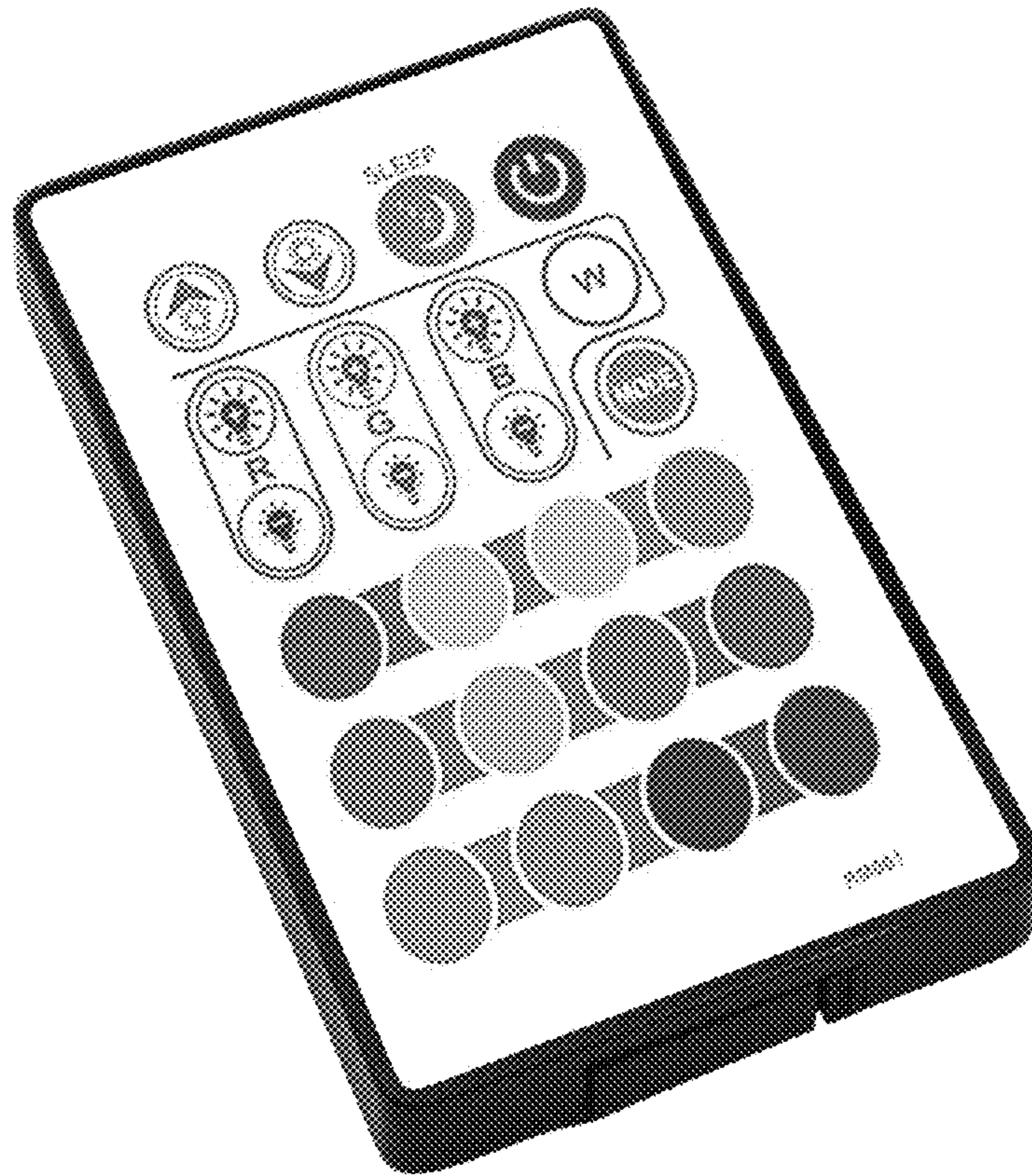


Fig.1

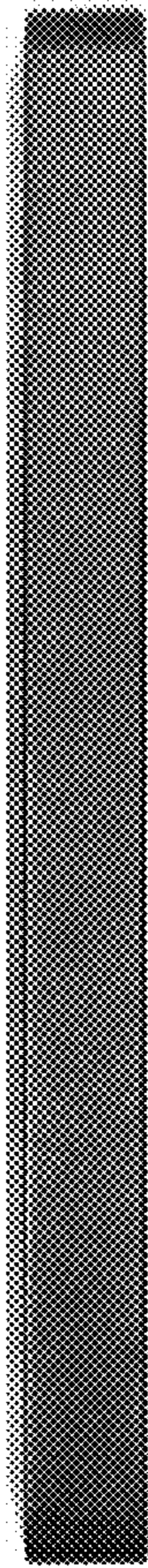


Fig.2

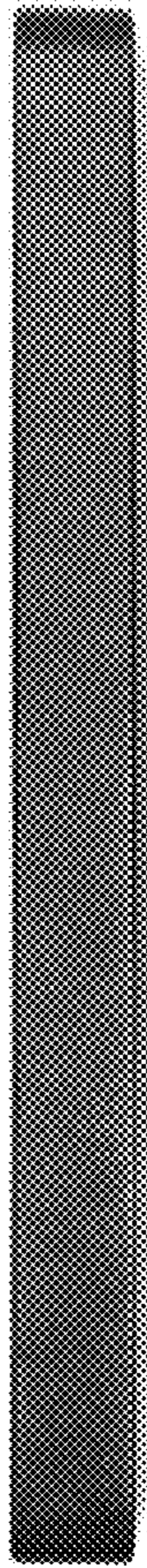


Fig.3

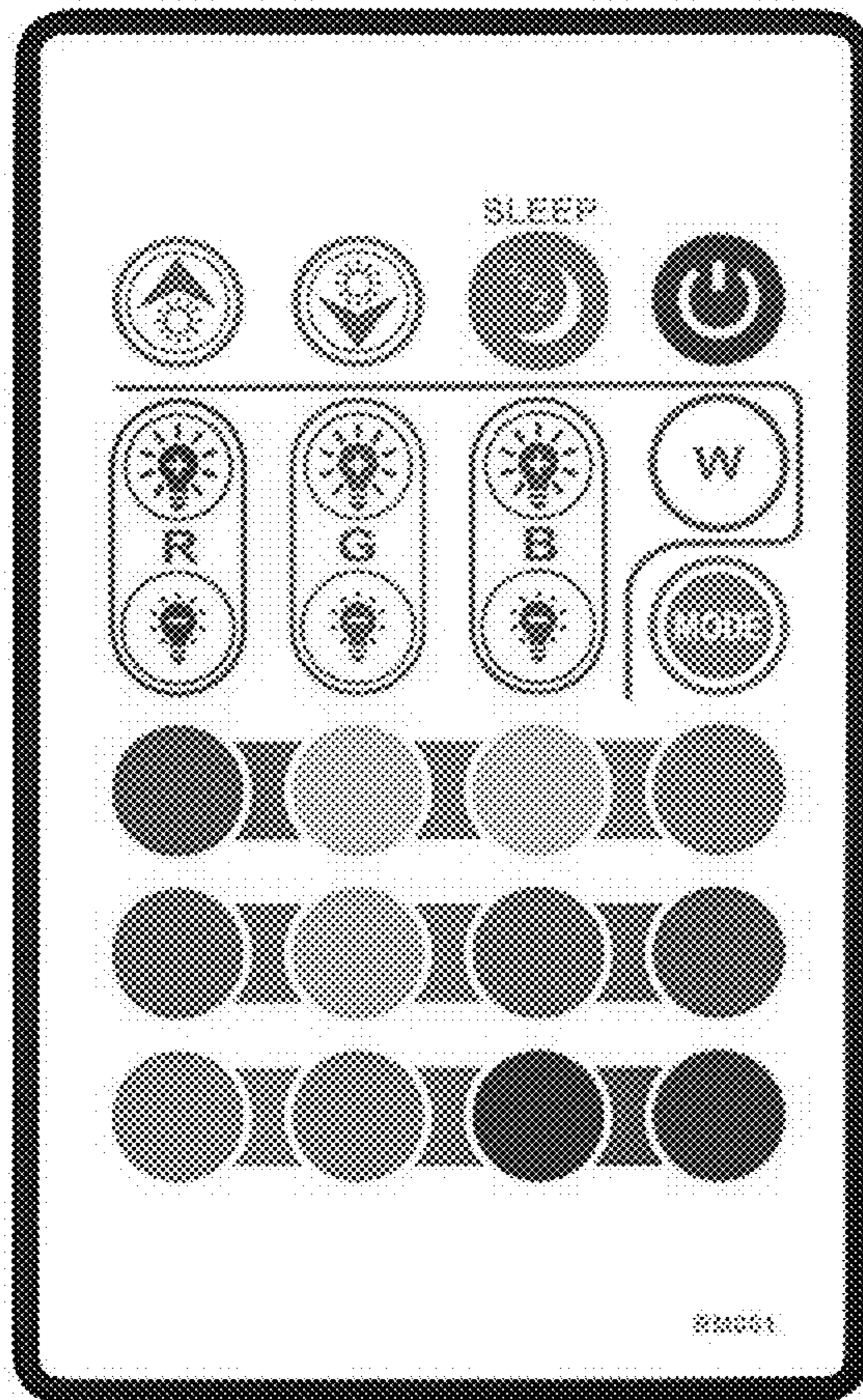


Fig.4

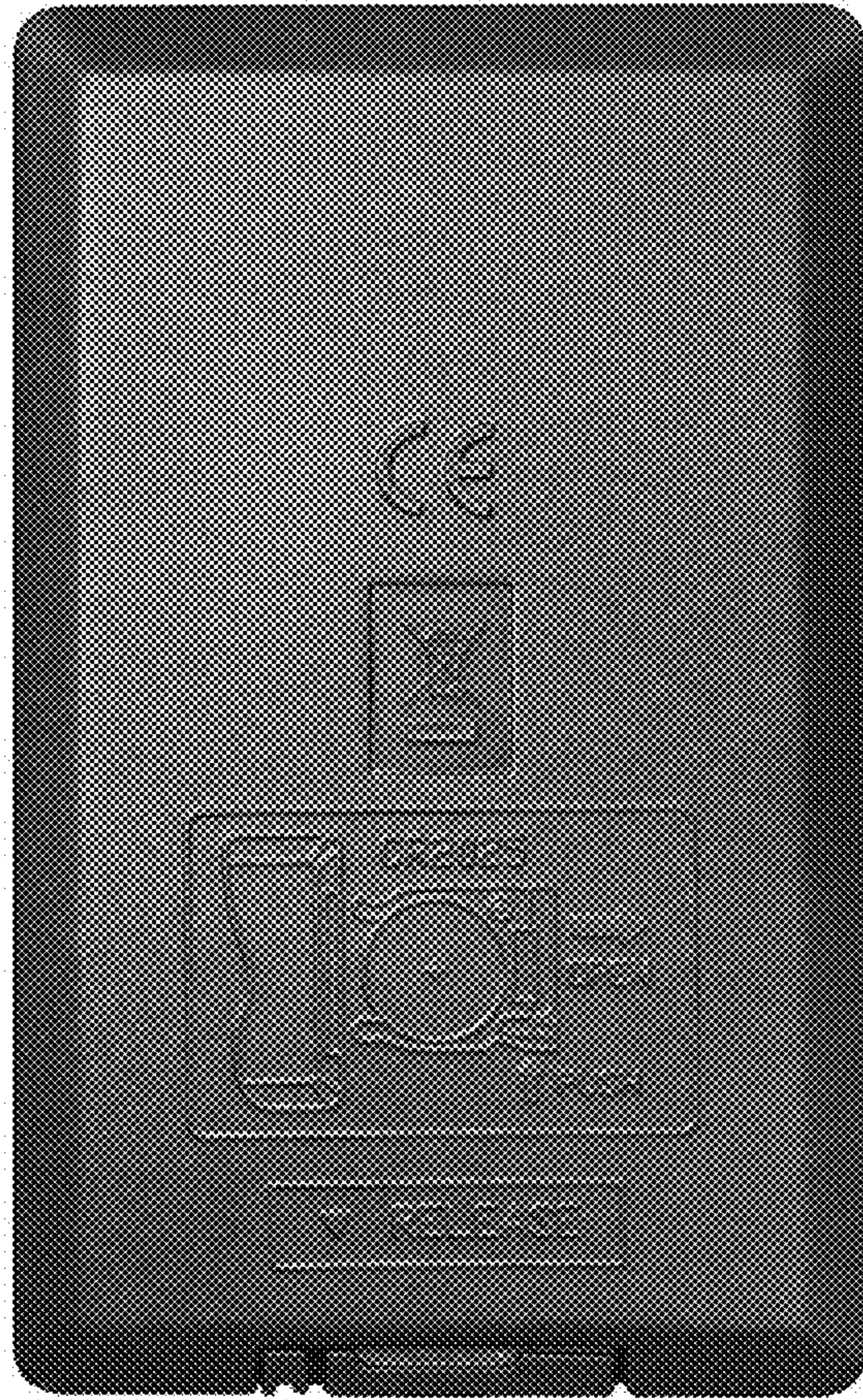


Fig.5



Fig.6

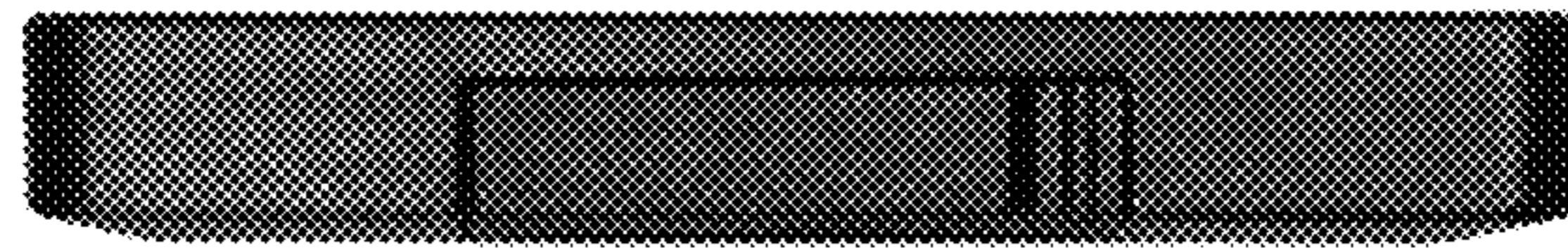


Fig.7