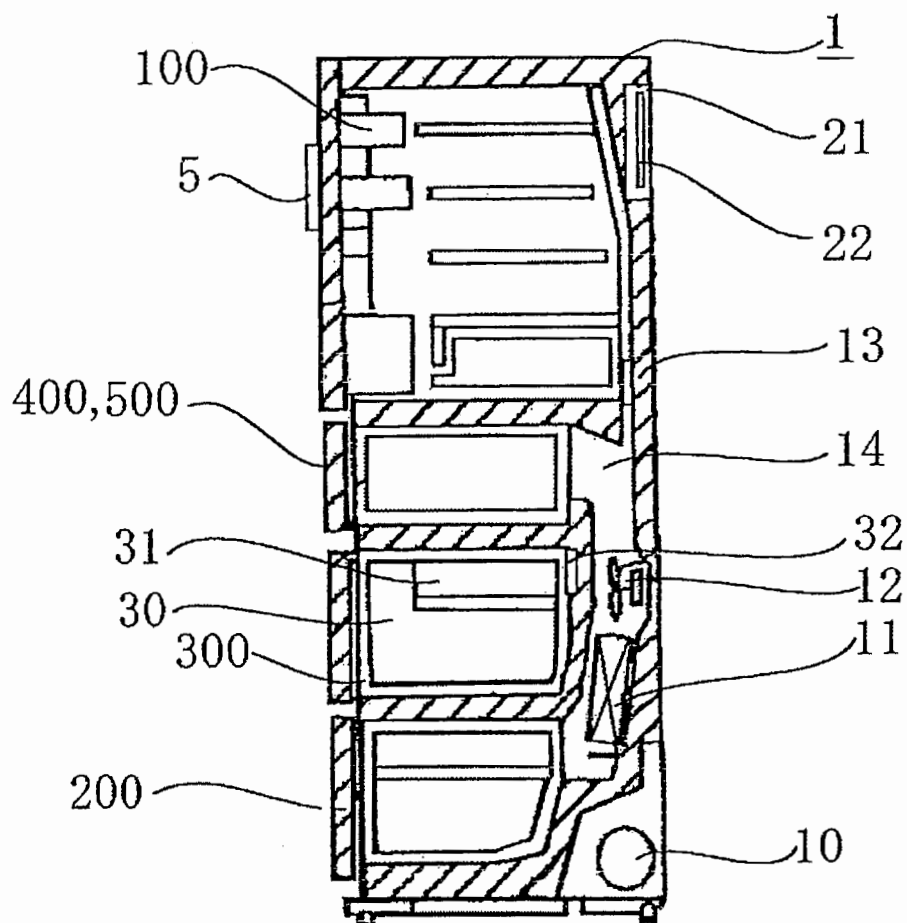
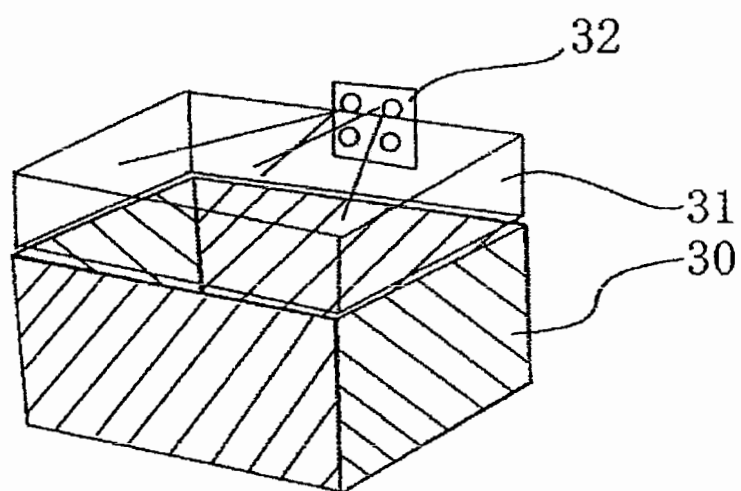


FIG. 1



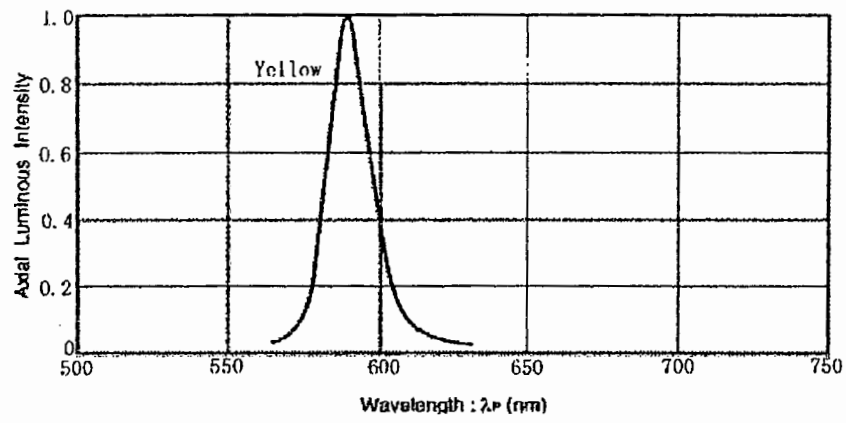
【図2】

FIG. 2



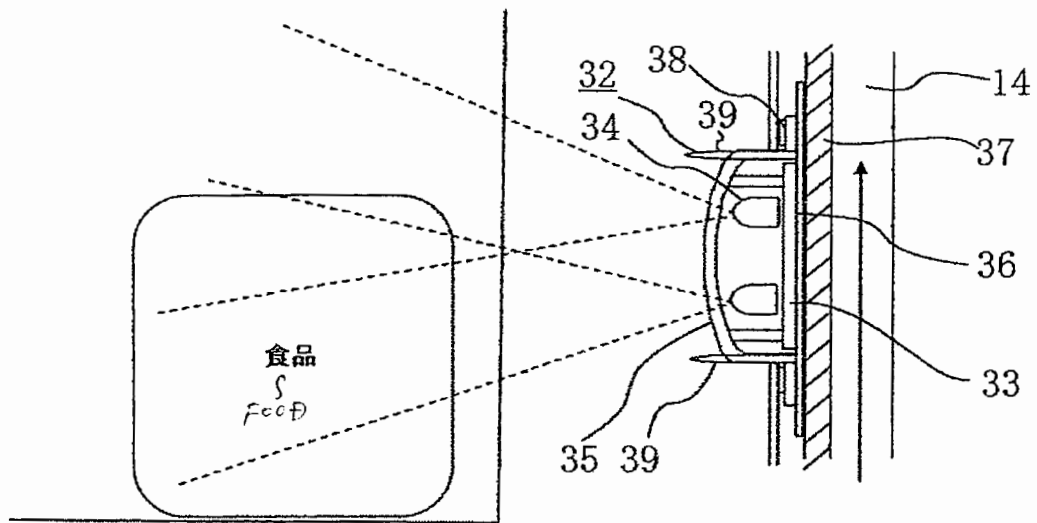
【図3】

FIG. 3



【図4】

FIG. 4



【図5】

FIG. 5

WAVELENGTH OF
ABSORPTION LIGHT (NM)

COLOR OF ABSORPTION LIGHT

吸収光波長/nm	吸収光の色
400~435	紫
435~480	青
480~490	緑青
490~500	青緑
500~560	緑
560~580	黄緑
580~595	黄
595~610	橙
610~750	赤
750~800	紫赤

VIOLET

BLUE

GREEN-BLUE

BLUE-GREEN

GREEN

YELLOW-GREEN

YELLOW

ORANGE

RED

VIOLET-RED

※「新染色加工講座3」, p.112, 共立出版(1972)

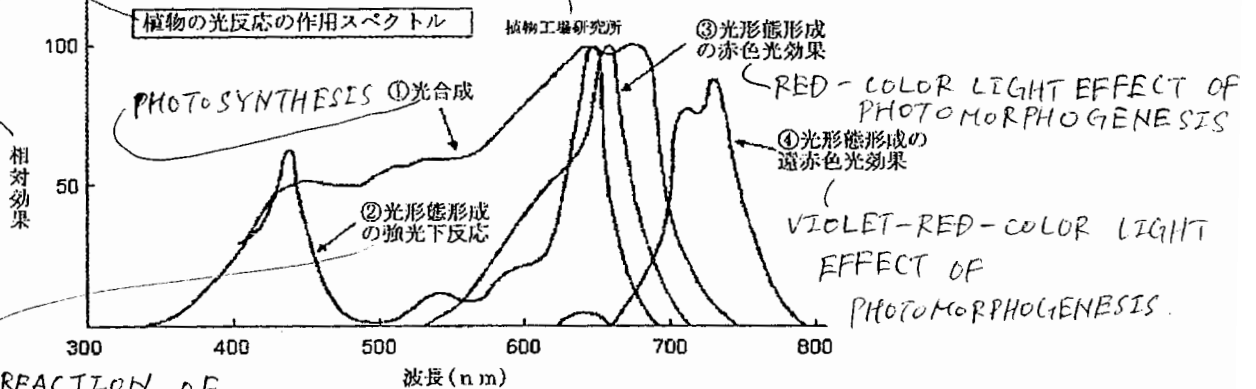
FIG. 6

FUNCTIONAL SPECTRUM OF PHOTOREACTION IN PLANT

PLANT INDUSTRY RESEARCH INSTITUTE

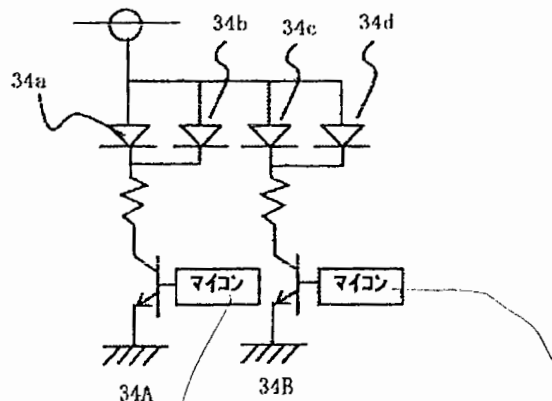
【図6】

RELATIVE EFFECT



REACTION OF
EMITTING PHOTOREACTION
PHOTOMORPHOGENESIS

FIG. 7



MICROCOMPUTER

MICROCOMPUTER

【図8】

FIG. 8

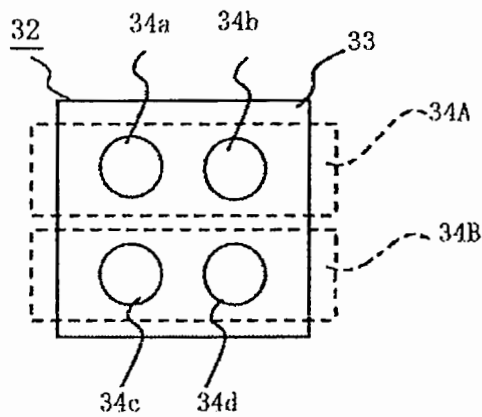
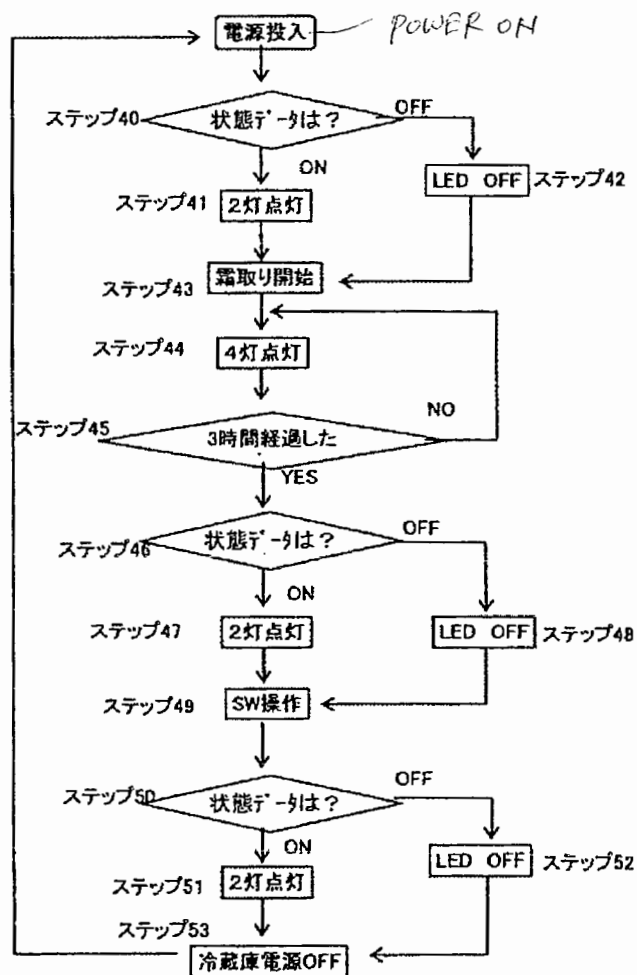


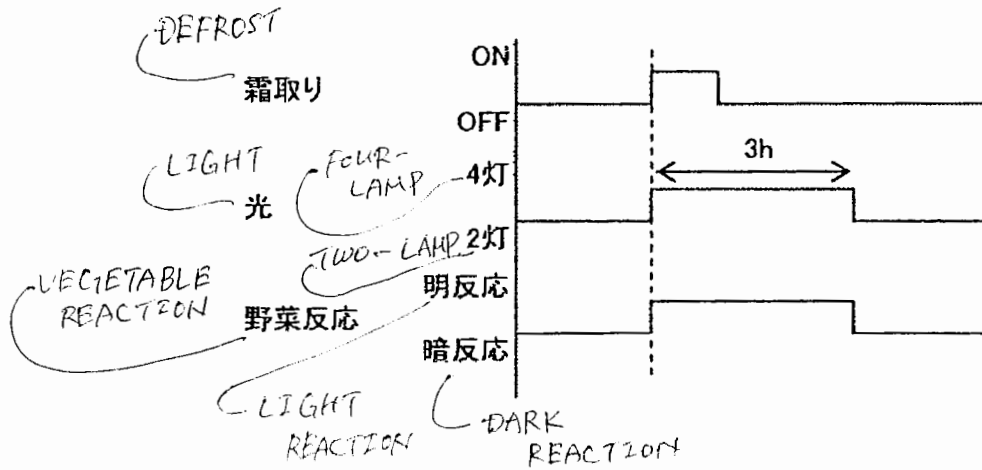
FIG. 9

【図9】



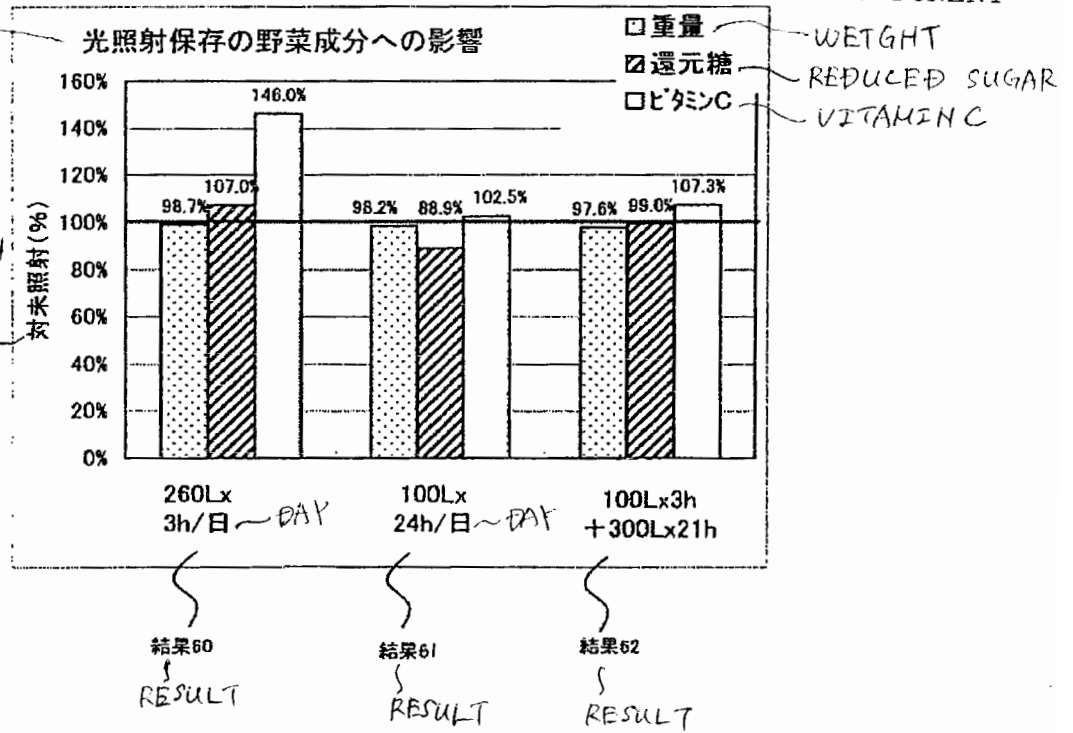
【図10】

FIG. 10



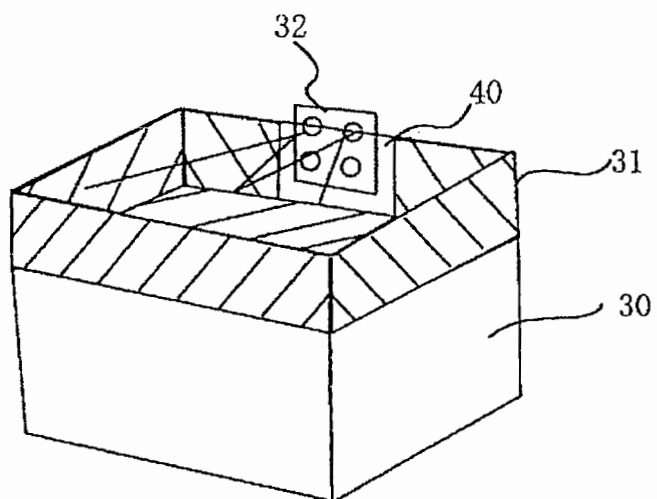
【図11】 EFFECT OF LIGHT IRRADIATION PRESERVATION FOR VEGETABLE COMPONENT

FIG. 11



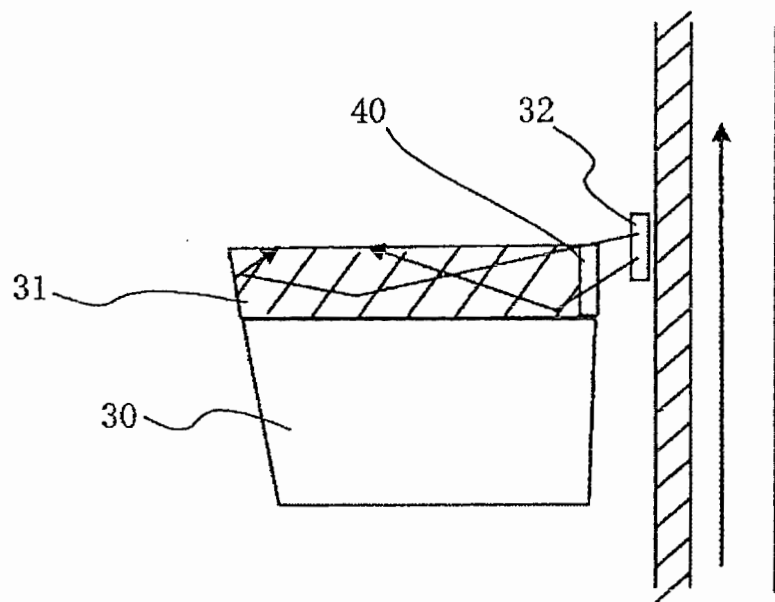
【図12】

FIG. 12



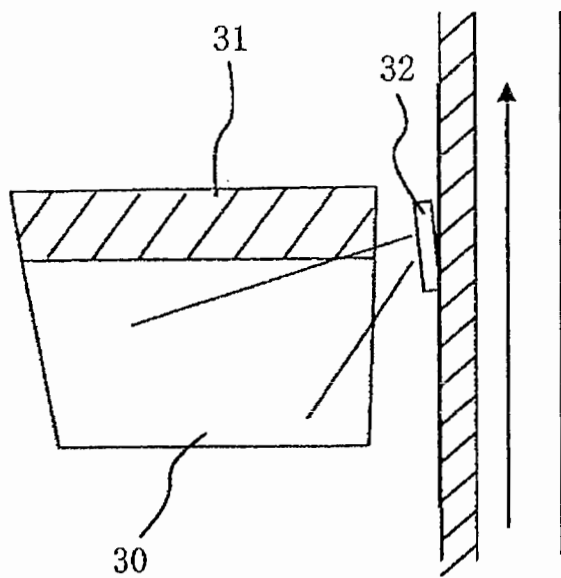
【図 13】

FIG. 13



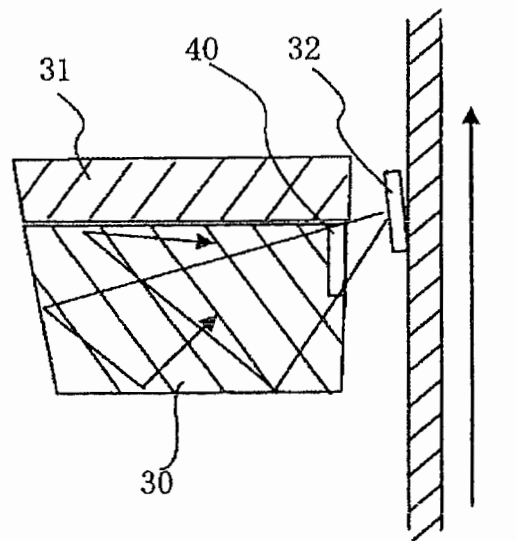
【図 14】

FIG. 14



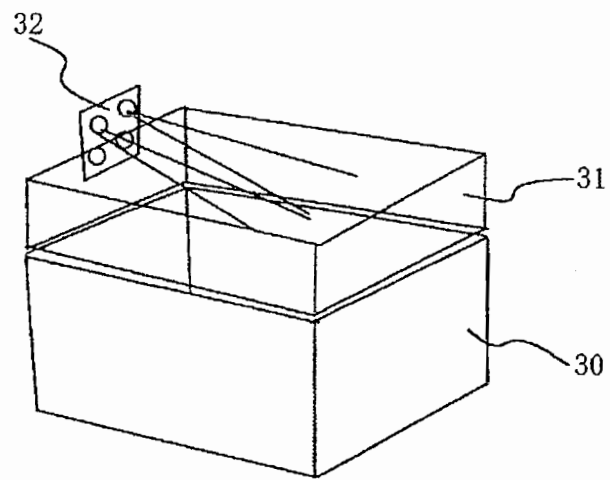
~~【図15】~~

FIG. 15



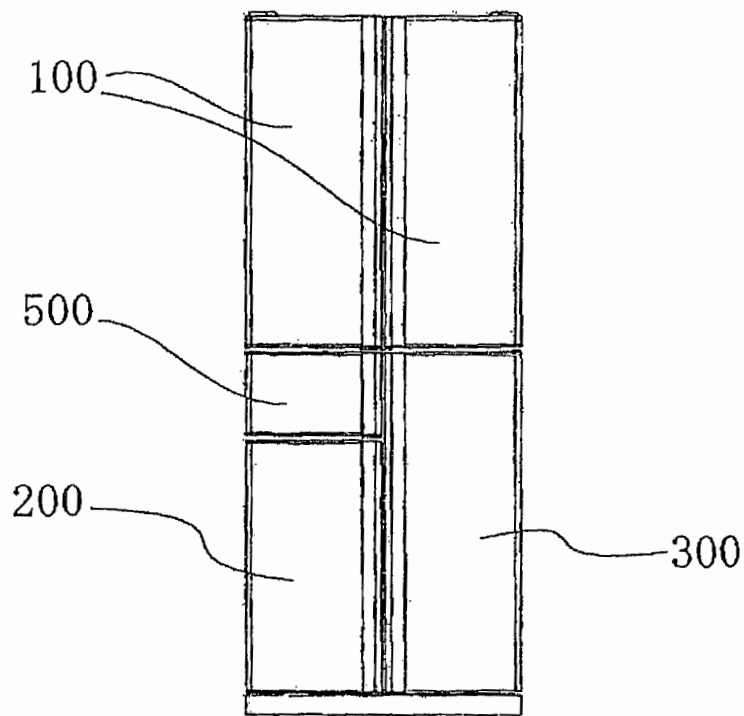
~~【図16】~~

FIG. 16



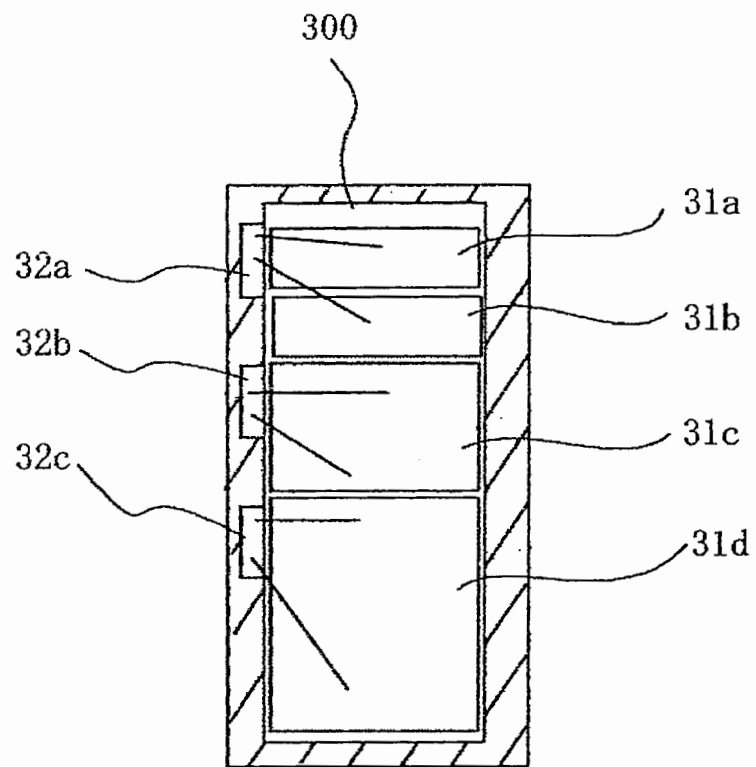
~~【図17】~~

FIG. 17



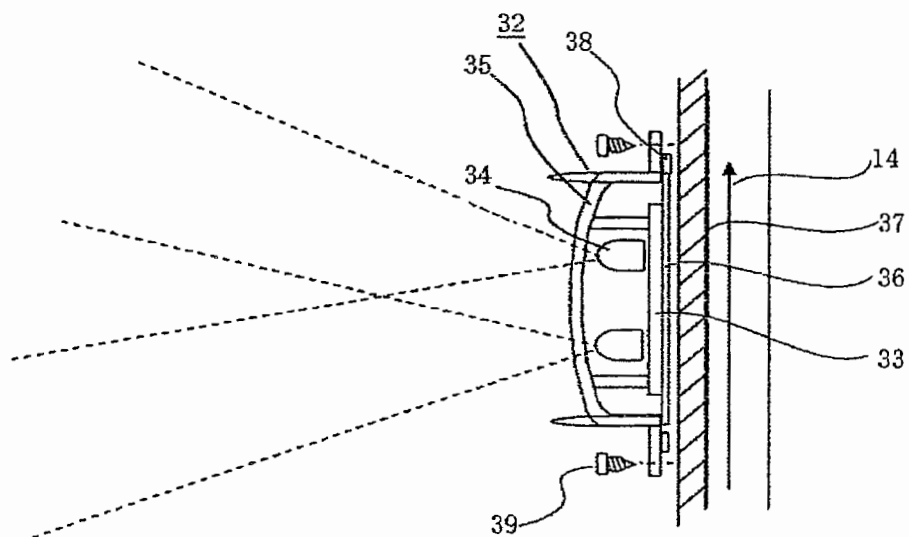
~~【図18】~~

FIG. 18



【図19】

FIG. 19



【図20】

FIG. 20

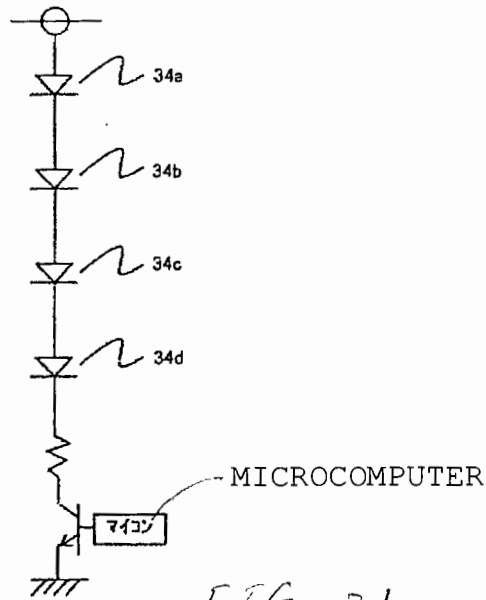
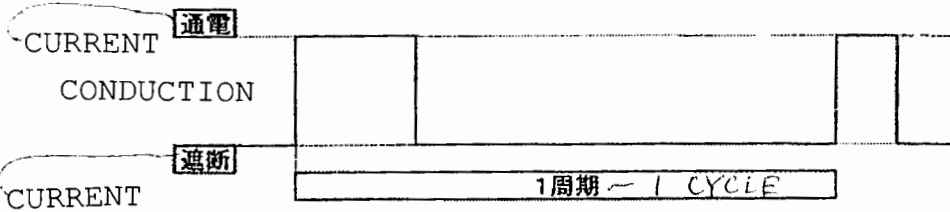


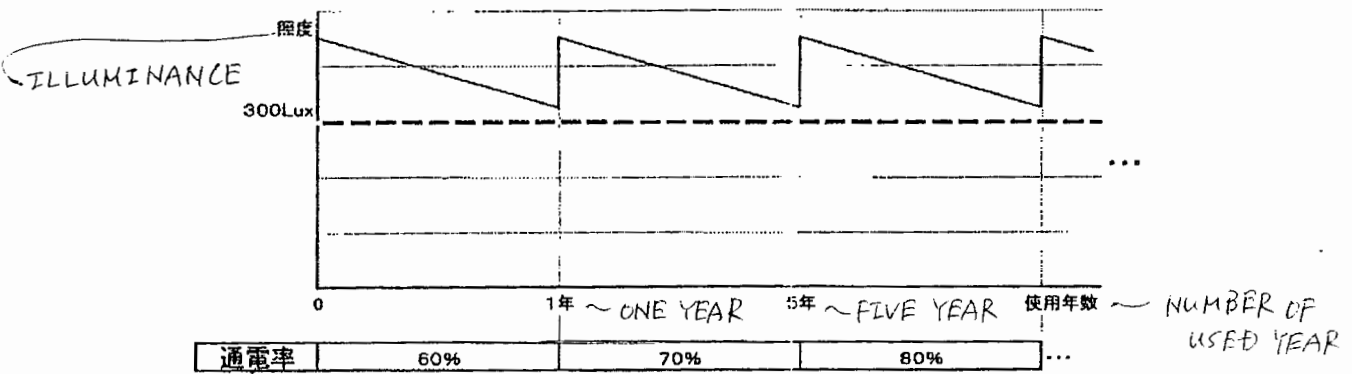
FIG. 21

【図2-1】



通電率 = 通電時間 / (1周期) * 100 — THE RATE OF ELECTRIC CURRENT
= CURRENT-CARRYING TIME / (1 CYCLE) * 100

【図2-2】 FIG. 22



【図2-3】 RATE OF ELECTRIC CURRENT

FIG. 23

