

FIG.1

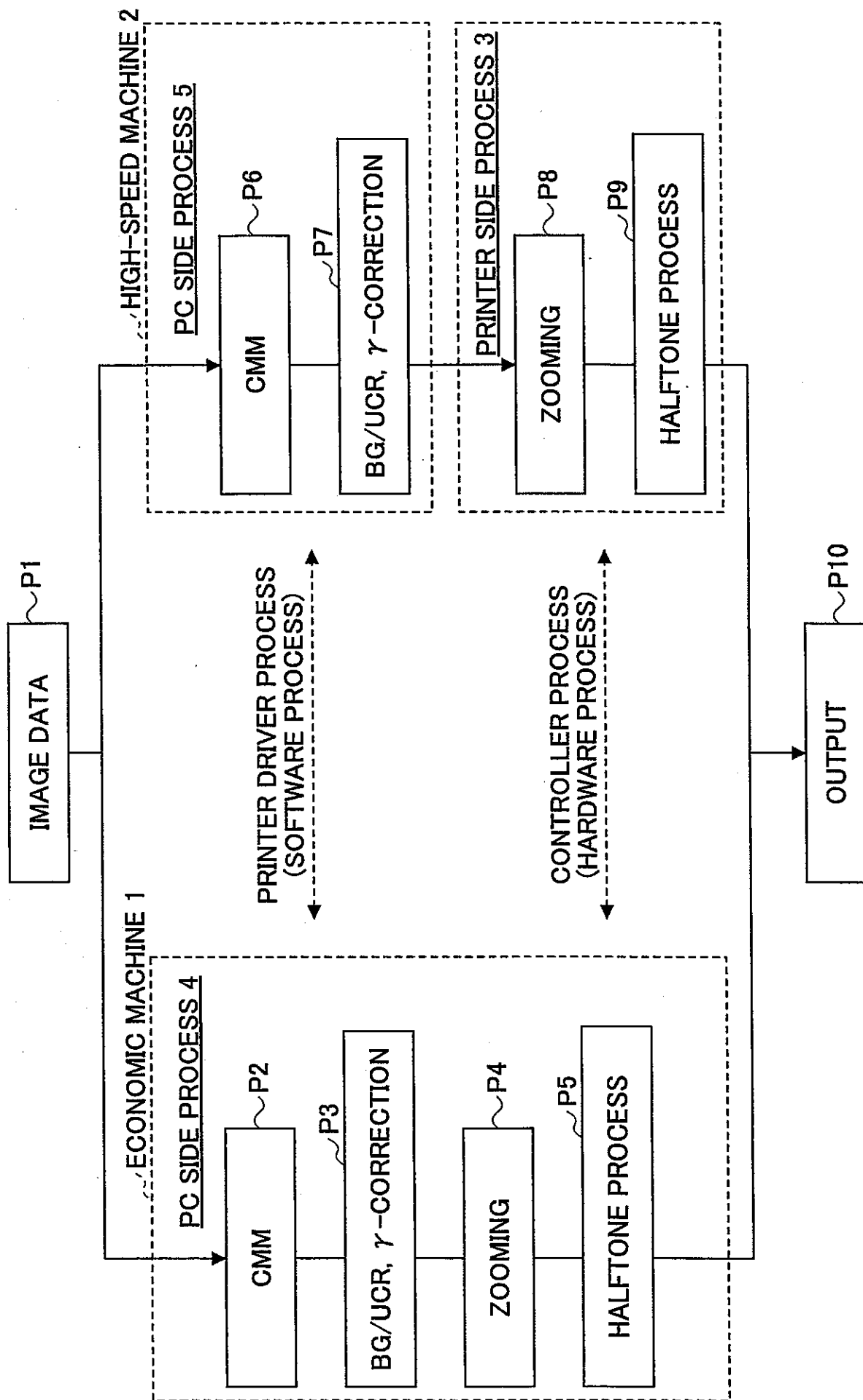


FIG.2A

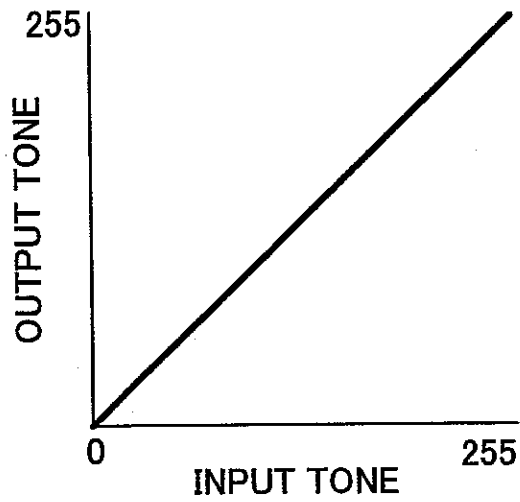


FIG.2B

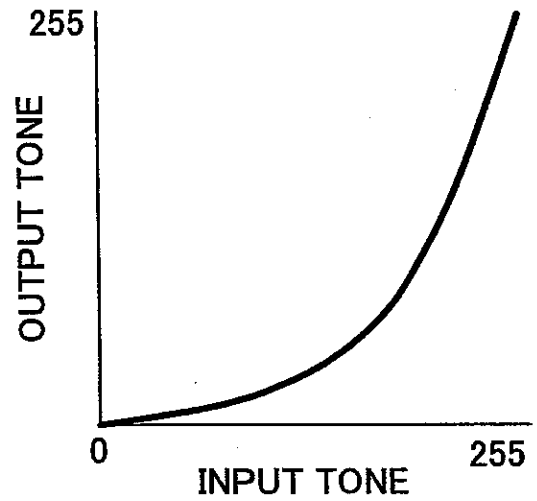


FIG.2C

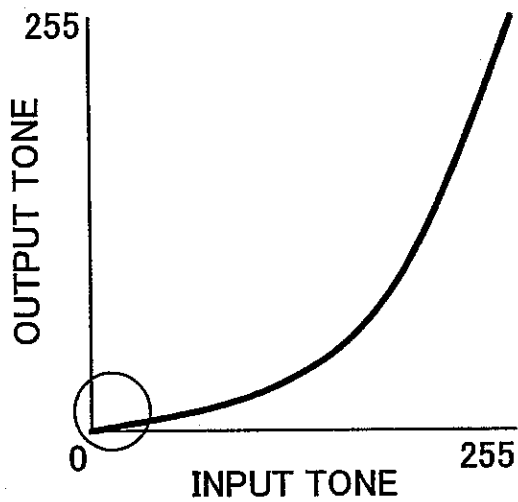


FIG.2D

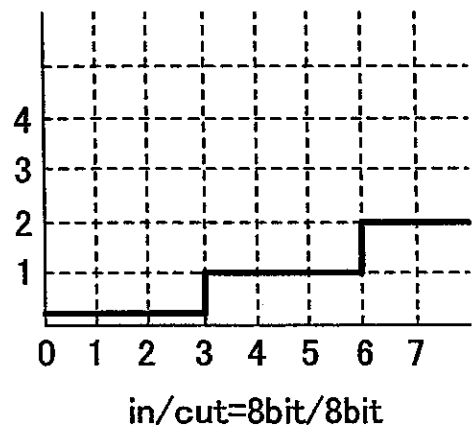


FIG.2E

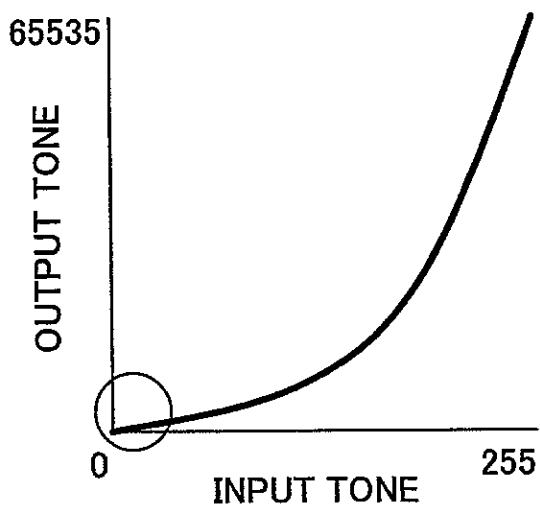


FIG.2F

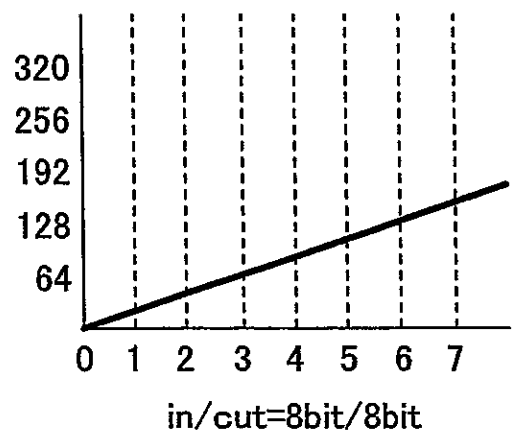


FIG.3A

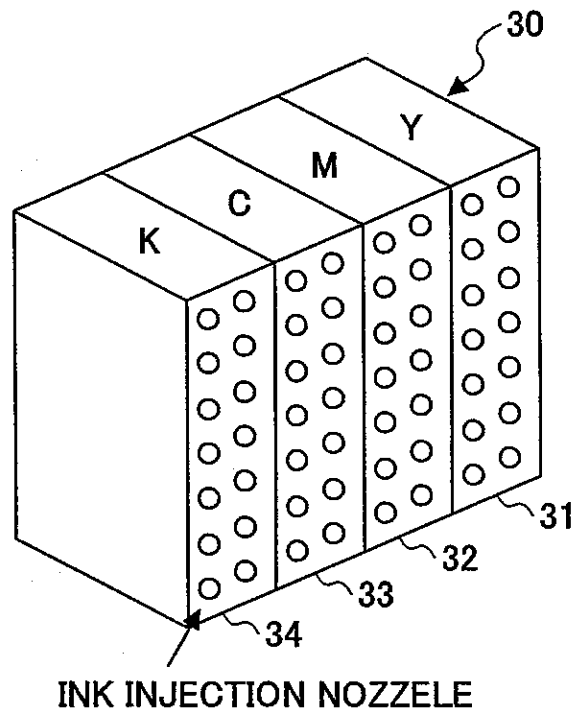


FIG.3B

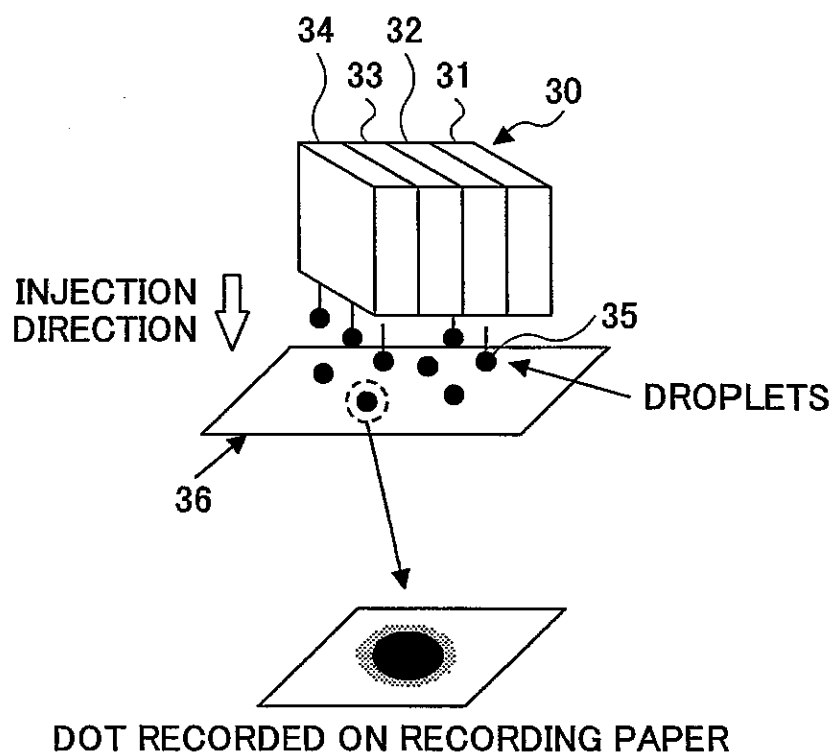


FIG.4

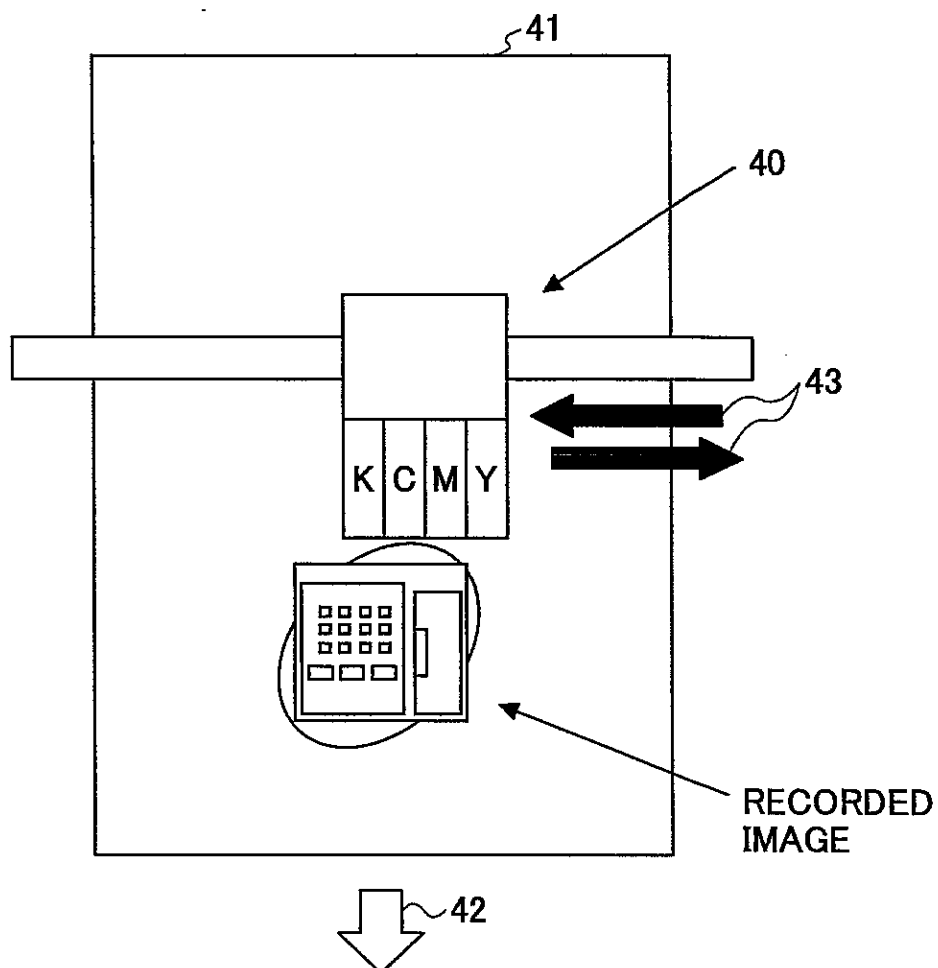


FIG.5

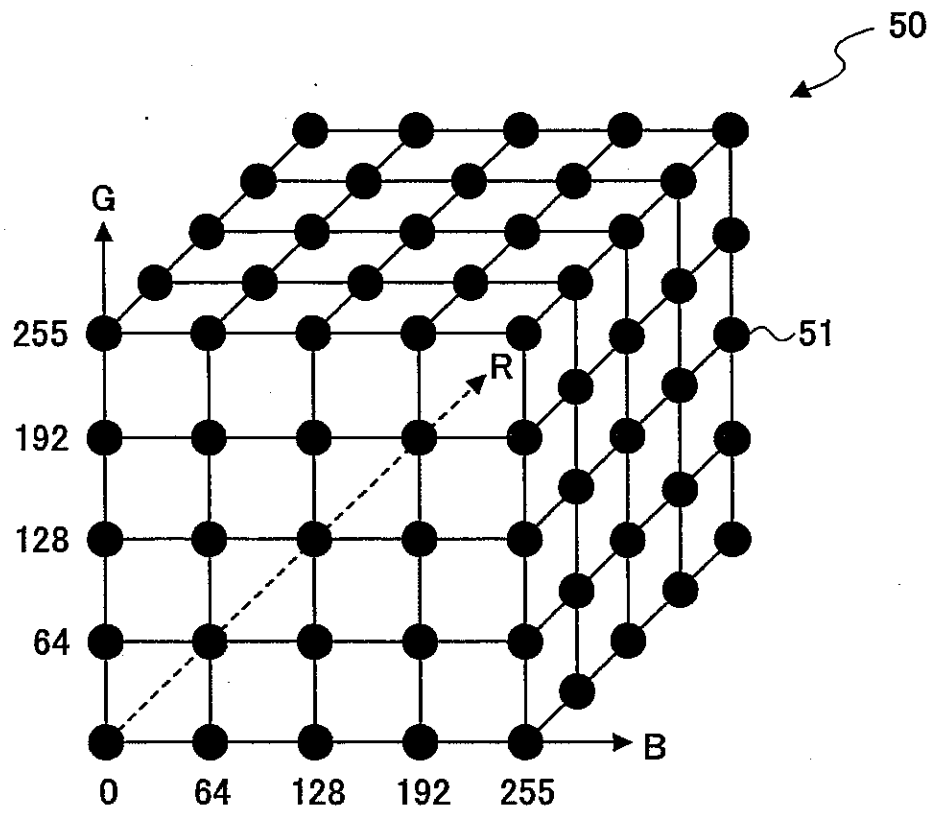


FIG.6

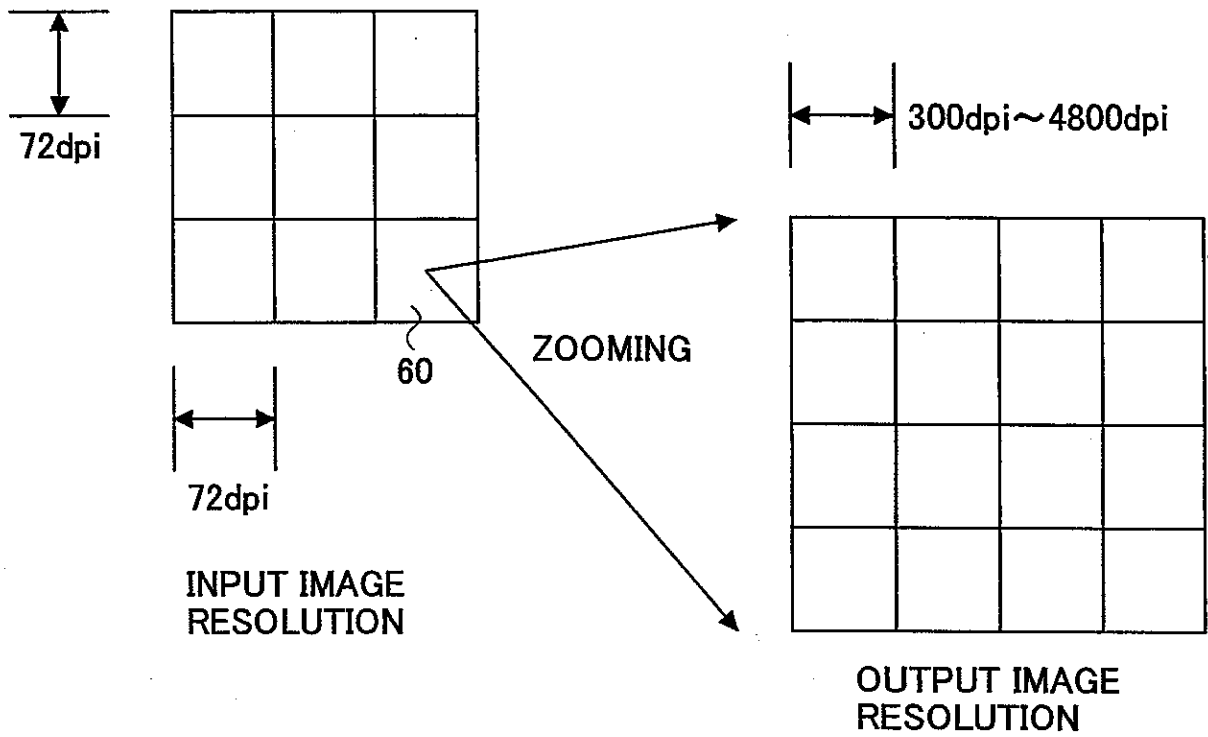


FIG.7A

70

5	9	11	8	6	4
1	6	2	16	6	10
12	8	14	9	1	13
11	3	8	4	15	1
16	15	6	9	13	3
7	2	10	4	12	7

MULTI-VALUE
IMAGE DATA

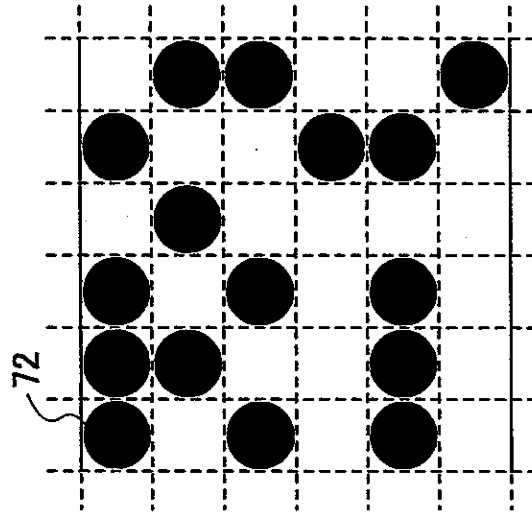
FIG.7B

71

1	9	3	11	1	9
15	5	13	7	15	5
4	12	2	10	4	12
14	8	16	6	14	8
1	9	3	11	1	9
15	5	13	7	15	5

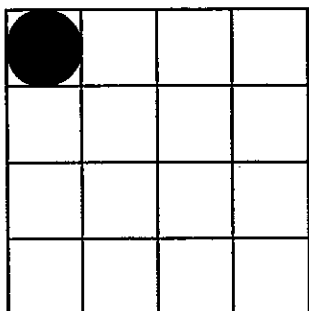
DITHER MATRIX
(TILING 4 × 4 MASK)

FIG.7C



OUTPUT DOT PATTERN
(IMAGE DATA $\geq$ DITHER MASK)

FIG.8A



BINARIZE
PROCESS

FIG.8B

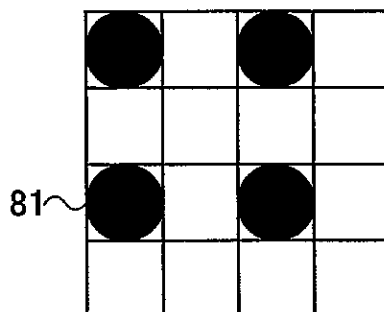


FIG.8C

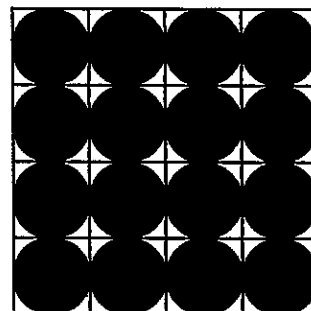
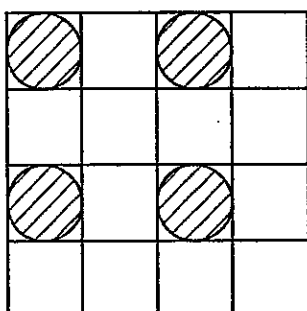


FIG.8D



LESS VALUE
PROCESS
(BRIGHTNESS
MODULATION)

FIG.8E

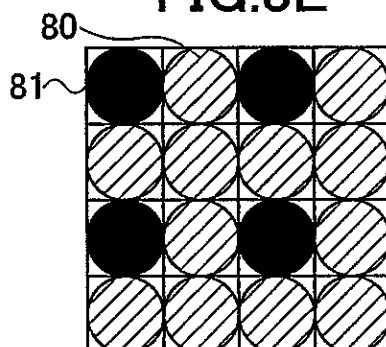


FIG.8F

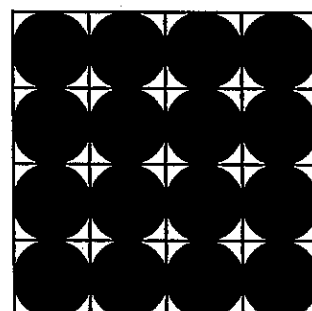
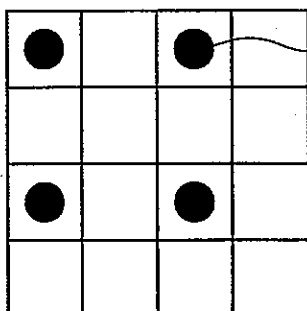


FIG.8G



LESS VALUE
PROCESS
(DOT SIZE
MODULATION)

FIG.8H

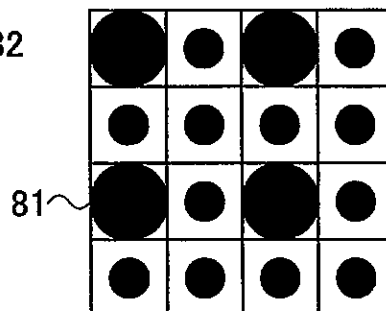


FIG.8I

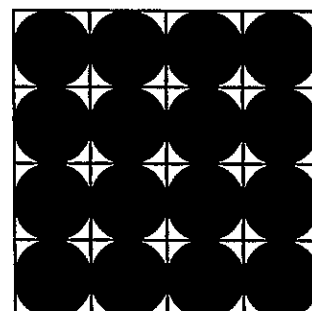


FIG.9A

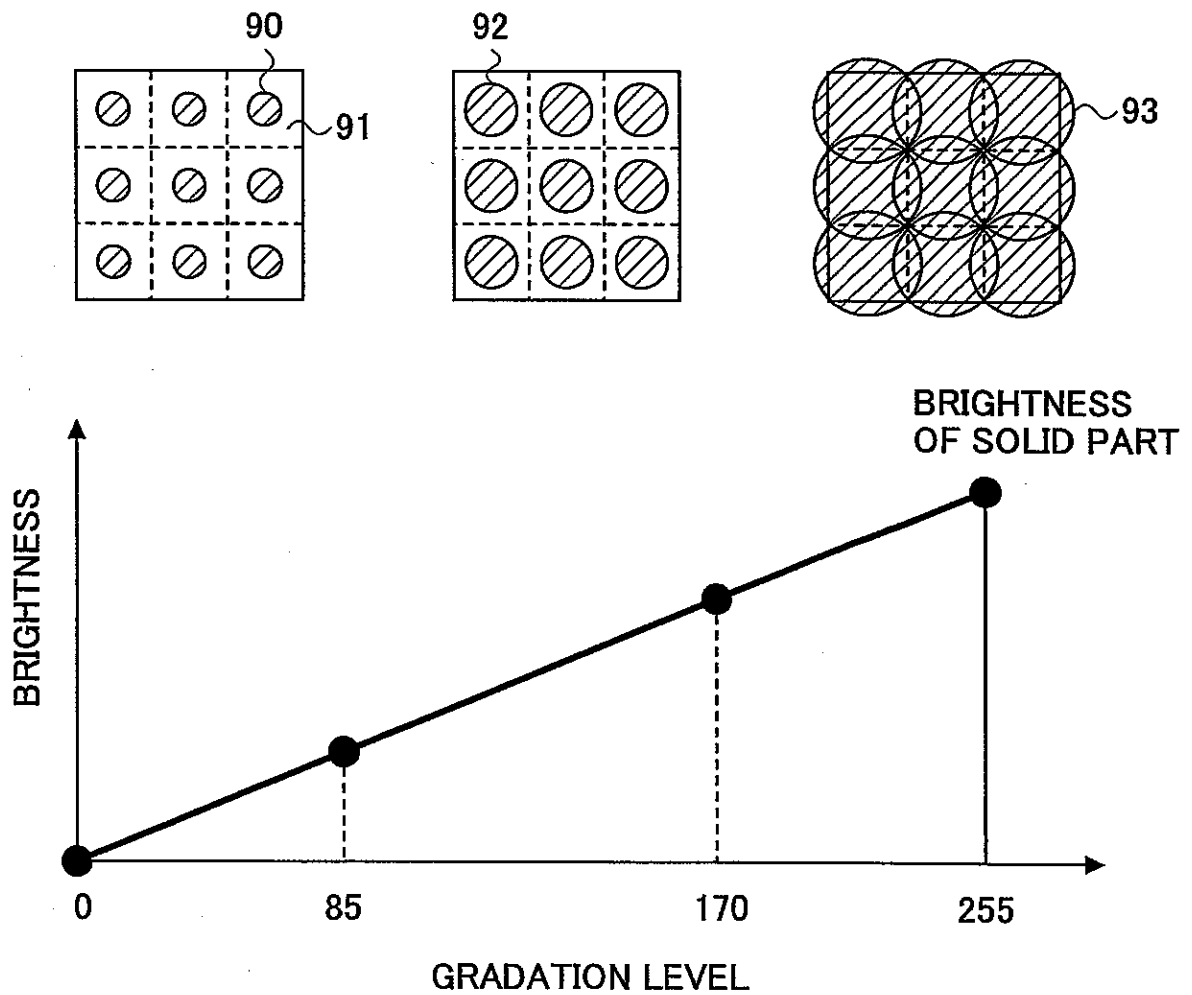


FIG.9B

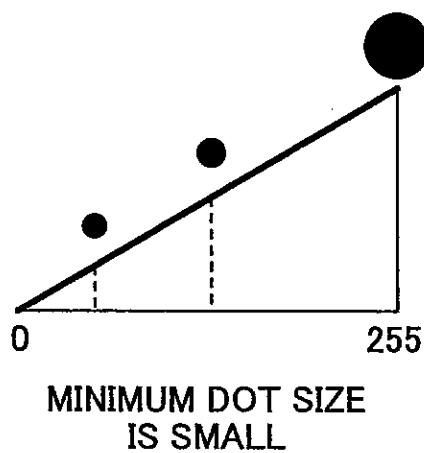


FIG.9C

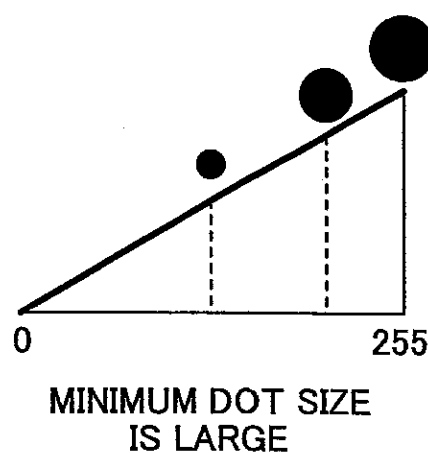


FIG.10

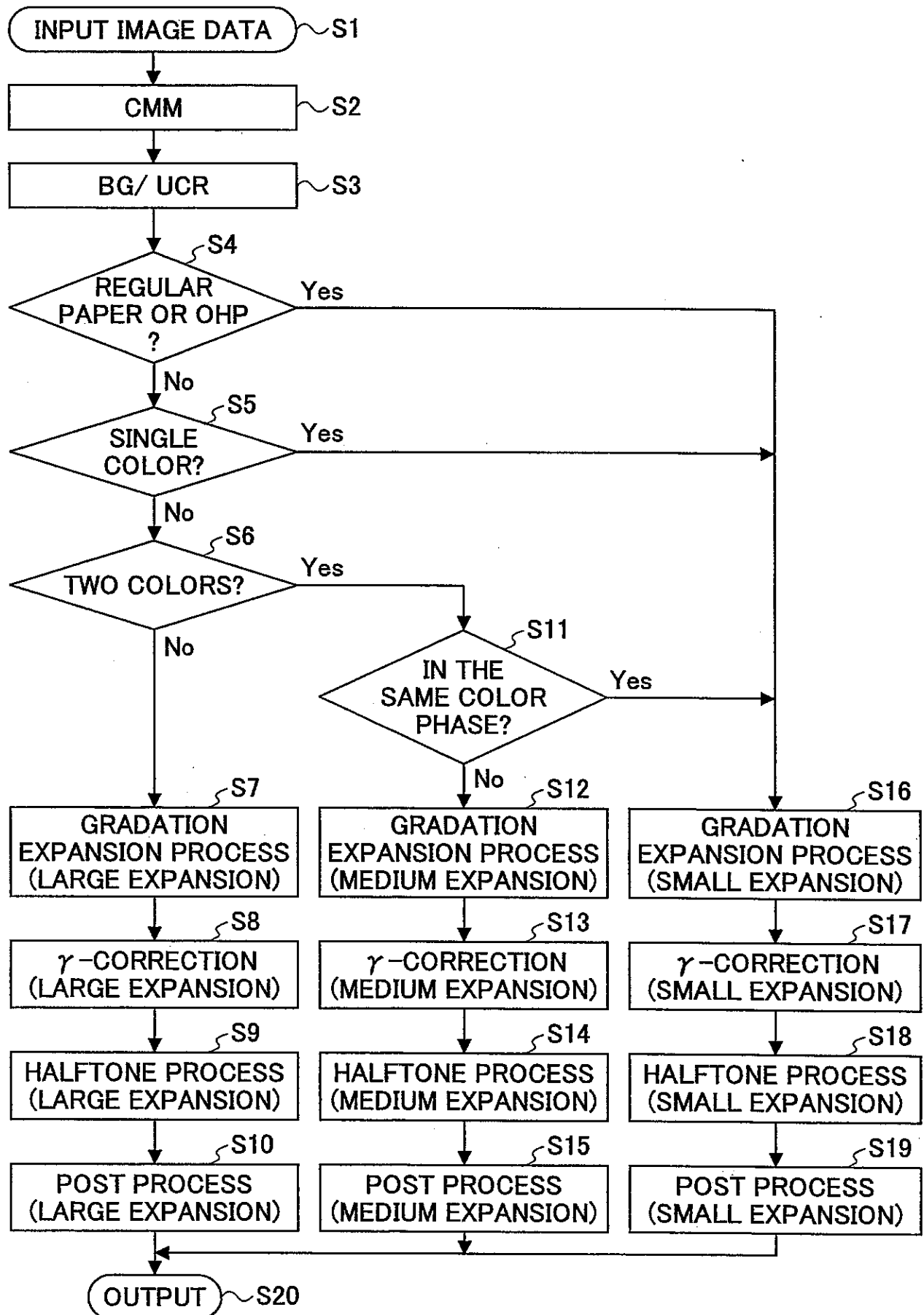


FIG.11

