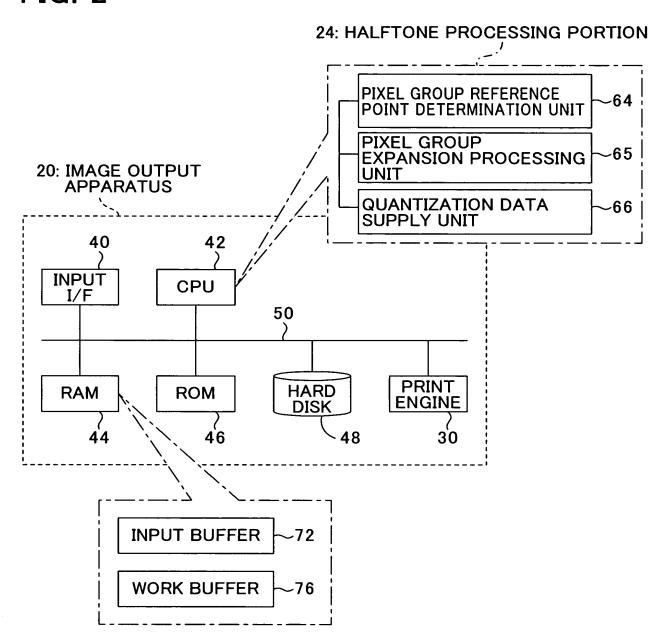
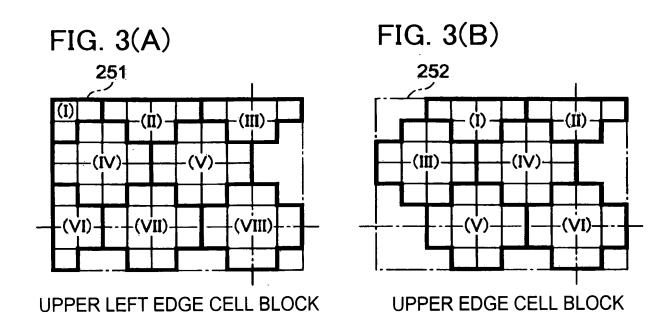


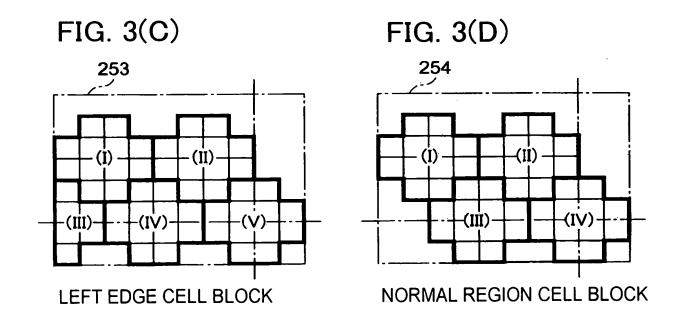
Hogan & Hartson 88552.0006 Nobuhiro KARITO Image Processing Apparatus... EV 667 737 672 US 20 Drawing Sheets; Sheet 2 of 20

FIG. 2



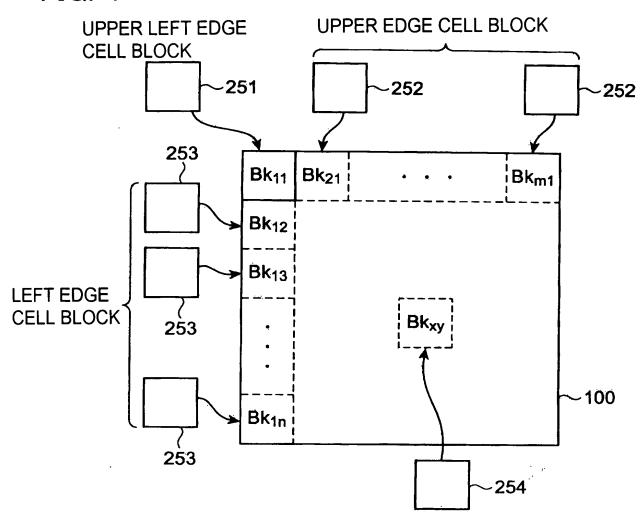
Hogan & Hartson 88552.0006 Nobuhiro KARITO Image Processing Apparatus... EV 667 737 672 US 20 Drawing Sheets; Sheet 3 of 20





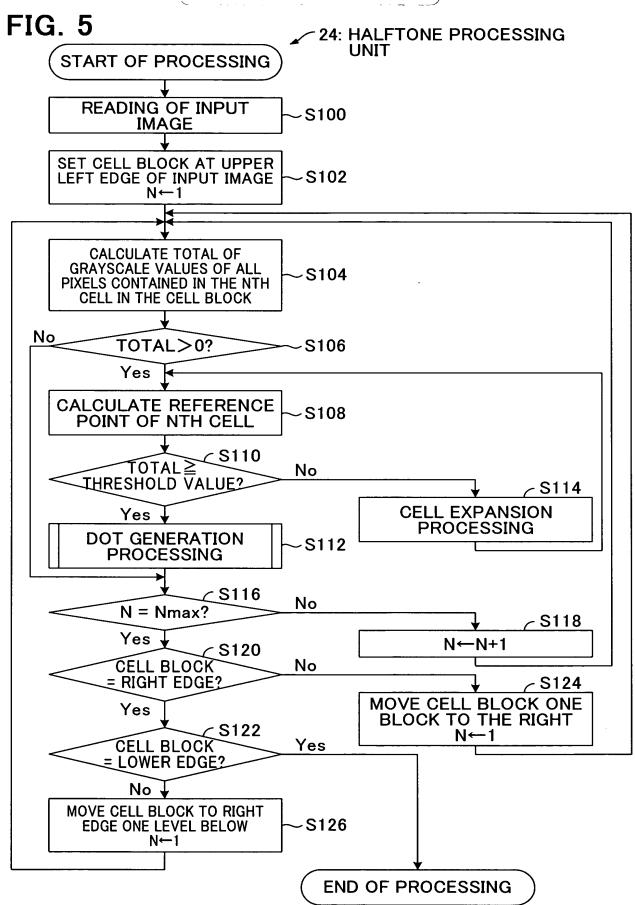
Hogan & Hartson 88552.0006 Nobuhiro KARITO Image Processing Apparatus... EV 667 737 672 US 20 Drawing Sheets; Sheet 4 of 20

FIG. 4

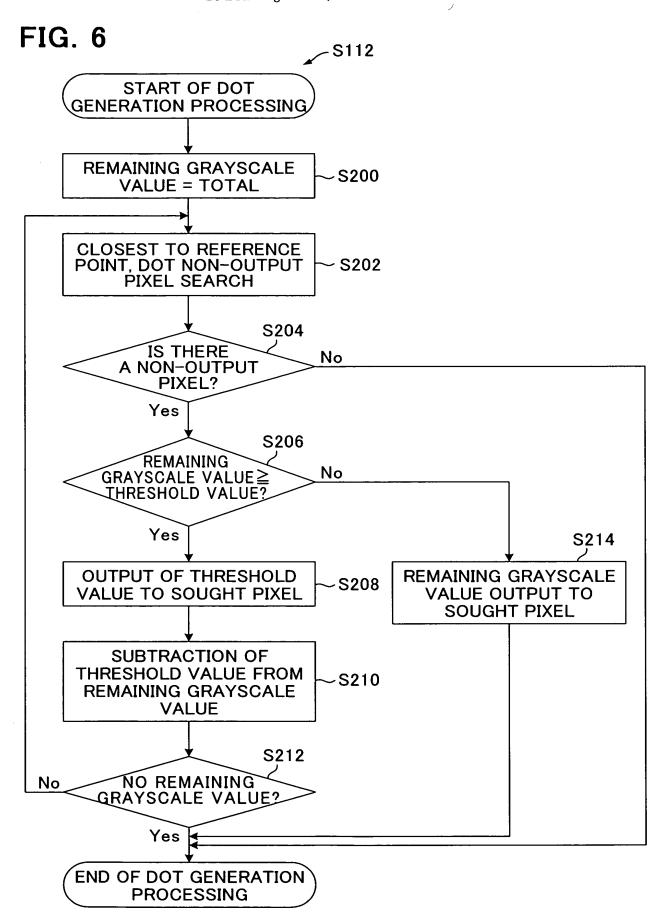


NORMAL REGION CELL BLOCK

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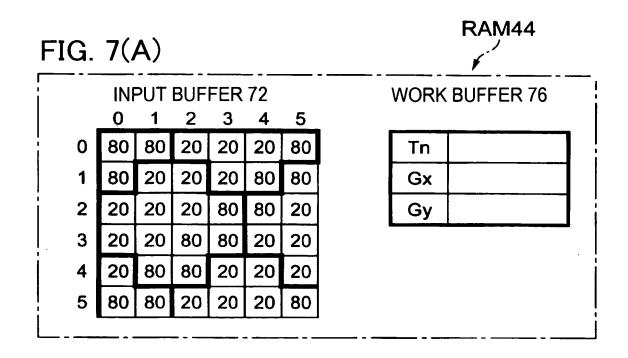


FIG. 7(B) **INPUT BUFFER 72 WORK BUFFER 76** Tn REFERENCE **POINT** 0.33 Gx Gy 0.33

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FIG. 7(C)

	INF	PUT	BUF	1	WORK	BUFFER 7			
	0	1	2	3	4	5	_		
0	255	0	20	20	20	80		Tn	255
1	0	(5)	20	20	80	80	:	Gx	0.37
2	20	20	20	80	80	20		Gy	0.37
3	20	20	80	80	20	20	·		
4	20	80	80	20	20	20			
5	80	80	20	20	20	80			

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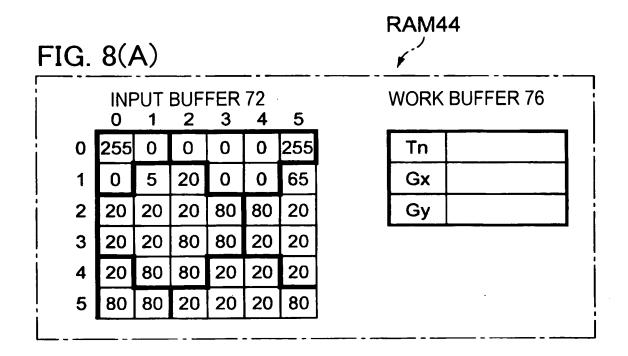
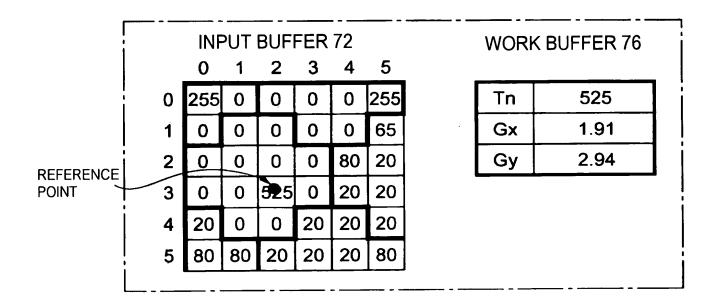


FIG. 8(B)



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FIG. 8(C)

	INP	TU	BUFF	FER	1	WORK	BUFFER 76		
	0	1	2	3	4	5			_
o	255	0	0	0	0	255		Tn	
1	0	0	0	0	0	65		Gx	
2	0	0	255	0	80	20	,	Gy	
3	0	15	255	0	20	20			
4	20	0	0	20	20	20			
5	80	80	20	20	20	80			

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FIG. 9

•	1 .					F		
		INF	TU	BUF	FER	WORK BUFFER 76		
		0	1	2	3	4	5	
:	0	255	0	0	0	0	255	Tn
	1	0	0	0	0	0	65	Gx
i	2	0	0	255	0	80	20	Gy
	3	0	32	255	0	20	20	
Ì	4	20	0	0	③	20	20	
	5	80	80	20	20	20	80	·
	•							

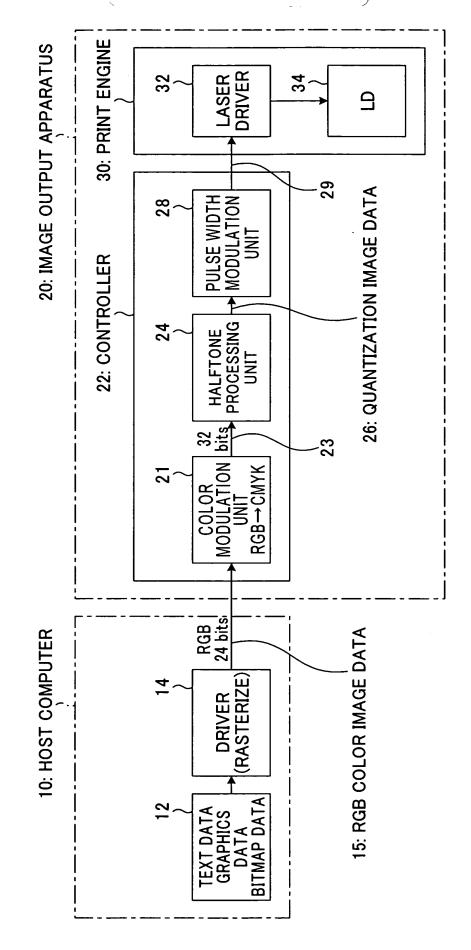
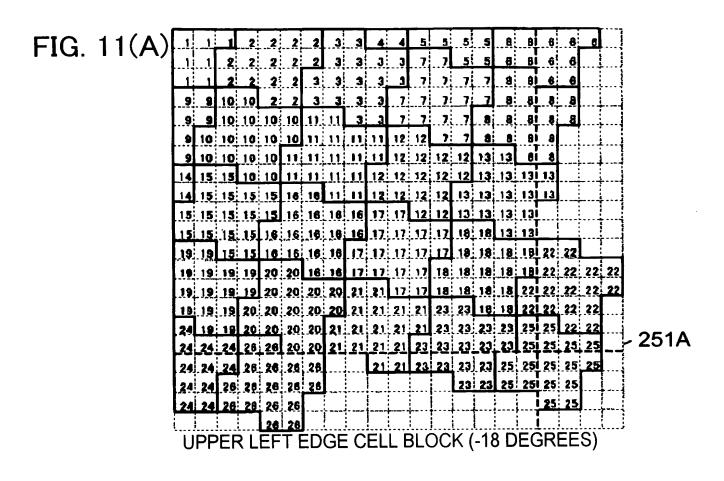
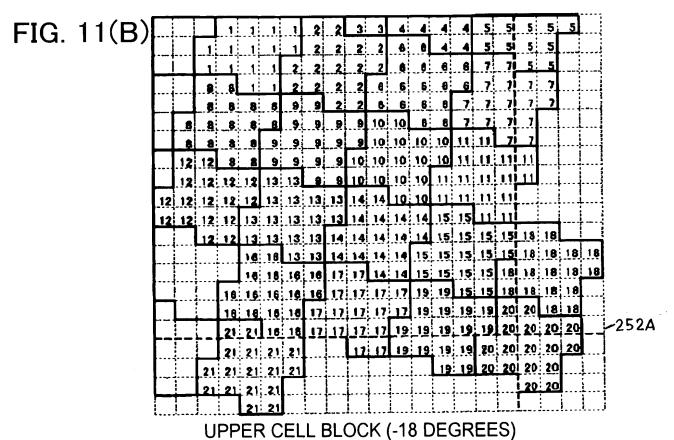


FIG. 1

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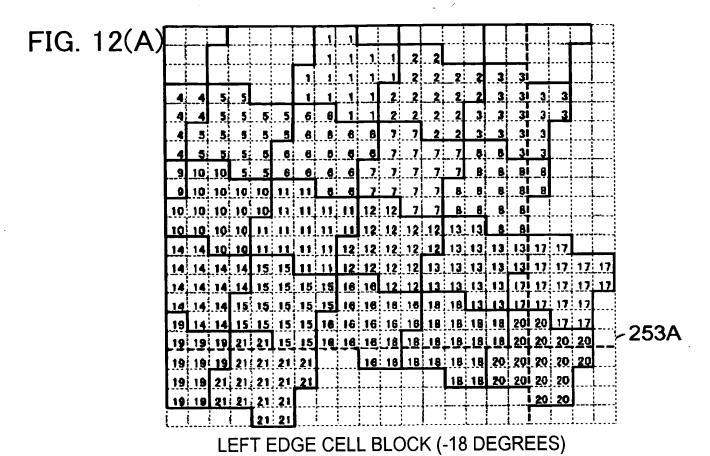


FIG. 12(B)

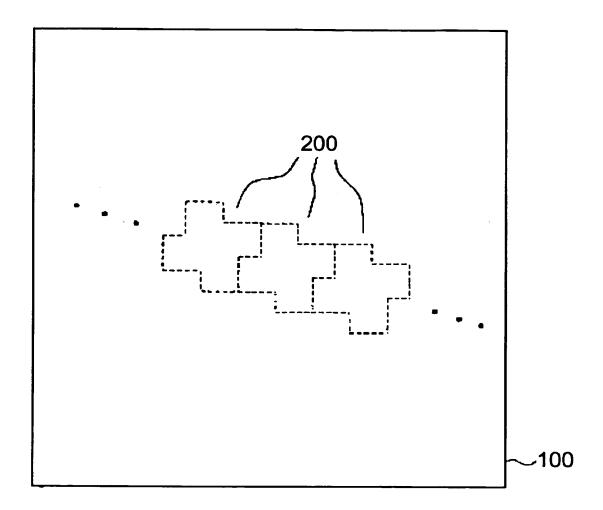
1 1 1 1 1 2 2 3 3 3 3 3 3 4 4 4 4 5 5 1 1 2 2 2 2 2 3 3 3 3 3 3 3 4 4 4 4 4 5 5 5 1 1 2 2 2 2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 6 6 2 2 3 3 3 3 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 7 8 8 8 8 8 9 9 9 5 5 6 6 6 6 6 7 7 7 7 7 7 7 8 8 8 8 8 8 9 9 9 9 9 10 10 10 6 6 7 7 7 7 7 7 8 8 8 8 8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

NORMAL REGION CELL BLOCK (-18 DEGREES)

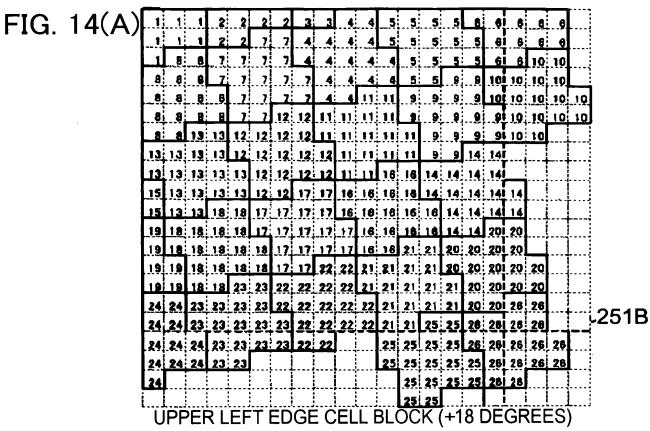
L254A

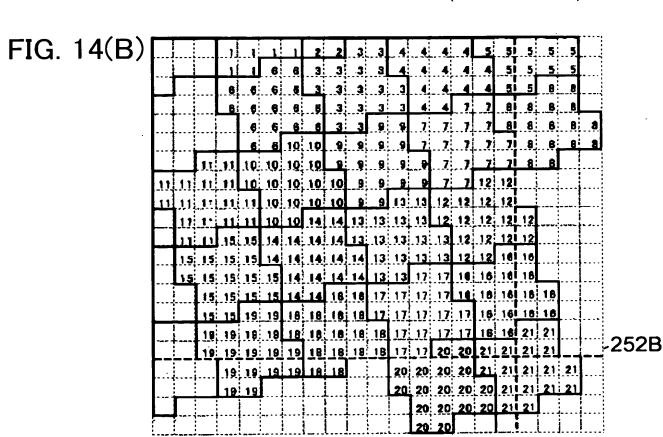
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FIG. 13



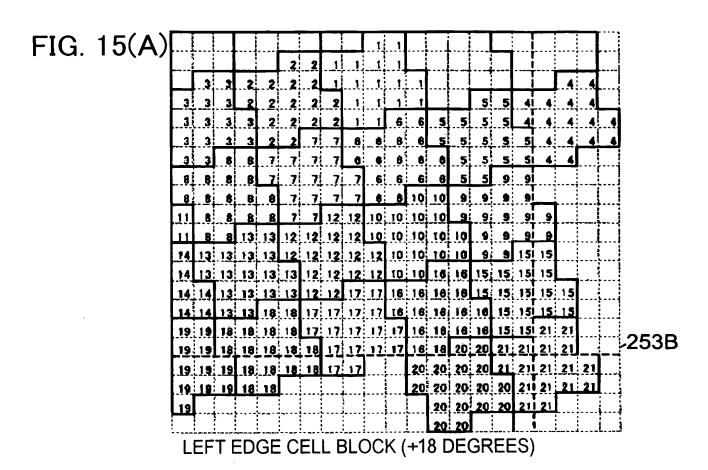
Hogan & Hartson 88552.0006 Nobuhiro KARITO Image Processing Apparatus... EV 667 737 672 US 20 Drawing Sheets; Sheet 16 of 20





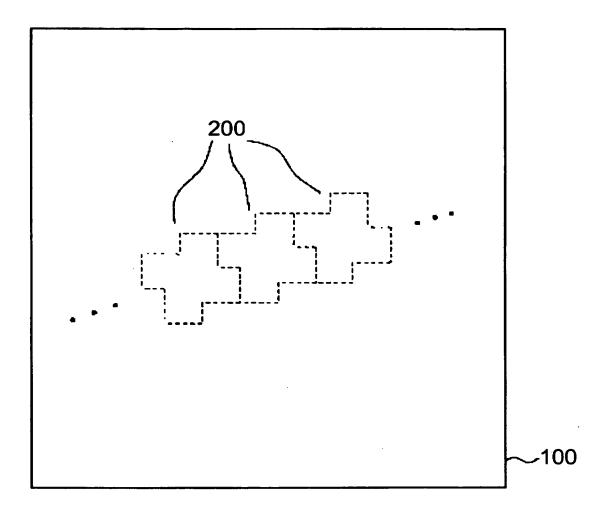
UPPER CELL BLOCK (+18 DEGREES)

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NORMAL REGION CELL BLOCK (+18 DEGREES)

FIG. 16



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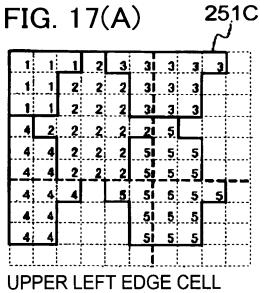


FIG. 17(B) 252C

UPPER LEFT EDGE CELL BLOCK (+45 TIMES)

UPPER EDGE CELL BLOCK (+45 TIMES)

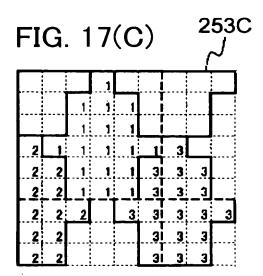


FIG. 17(D) 254C

LEFT EDGE CELL BLOCK (+45 TIMES)

NORMAL REGION CELL BLOCK (+45 TIMES)

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FIG. 18

