

FIG. 1

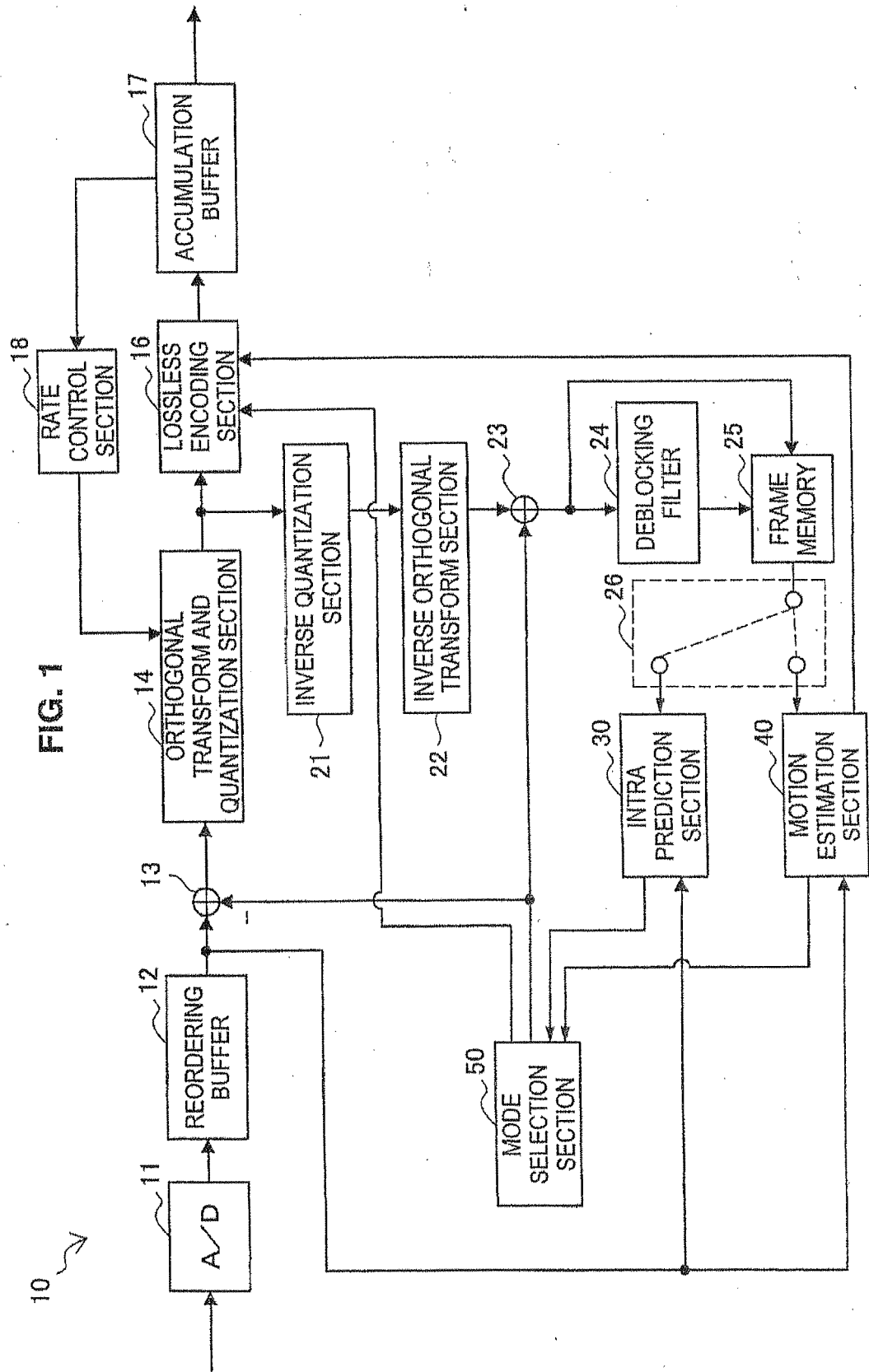


FIG. 2

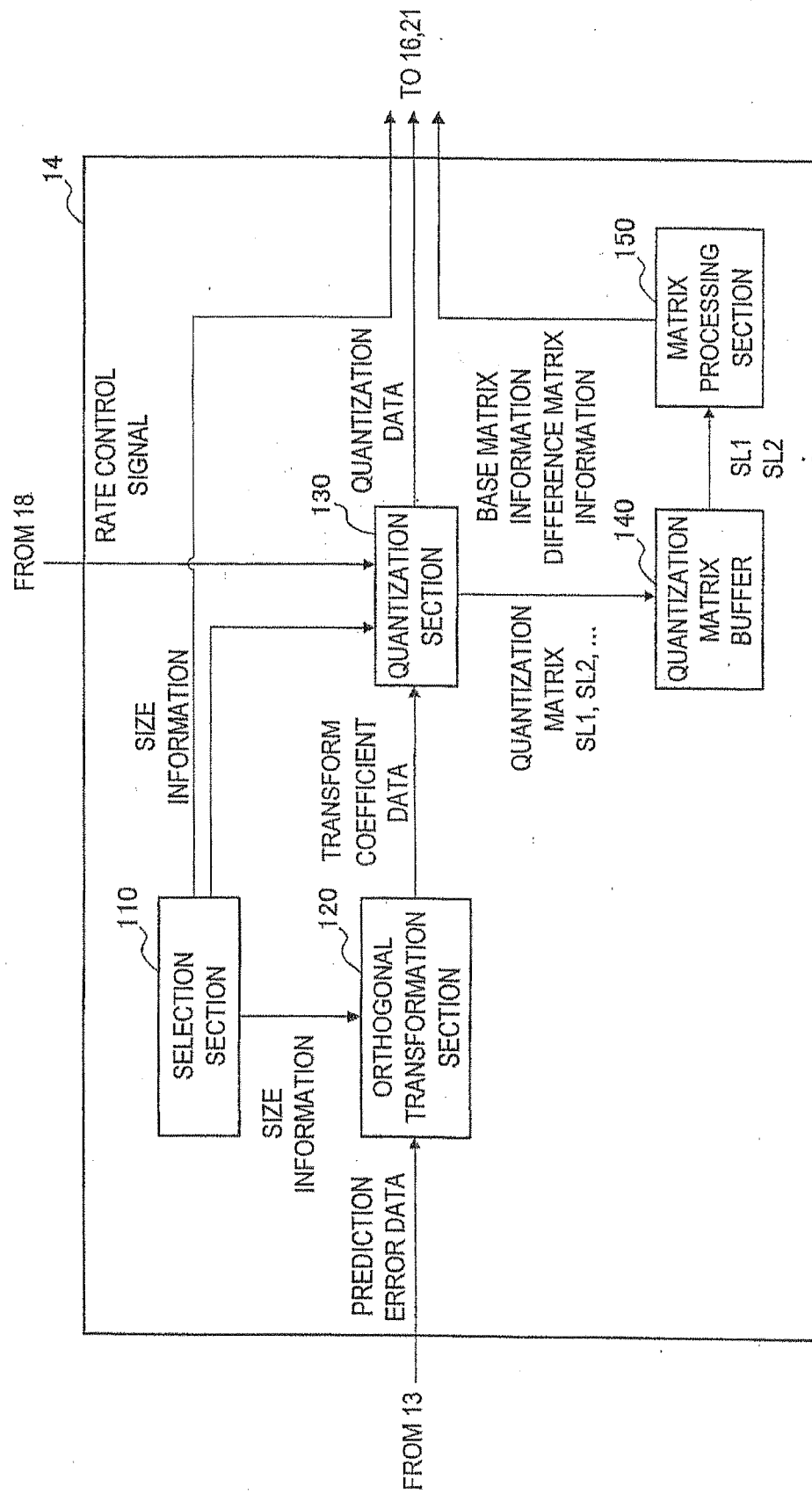


FIG. 3

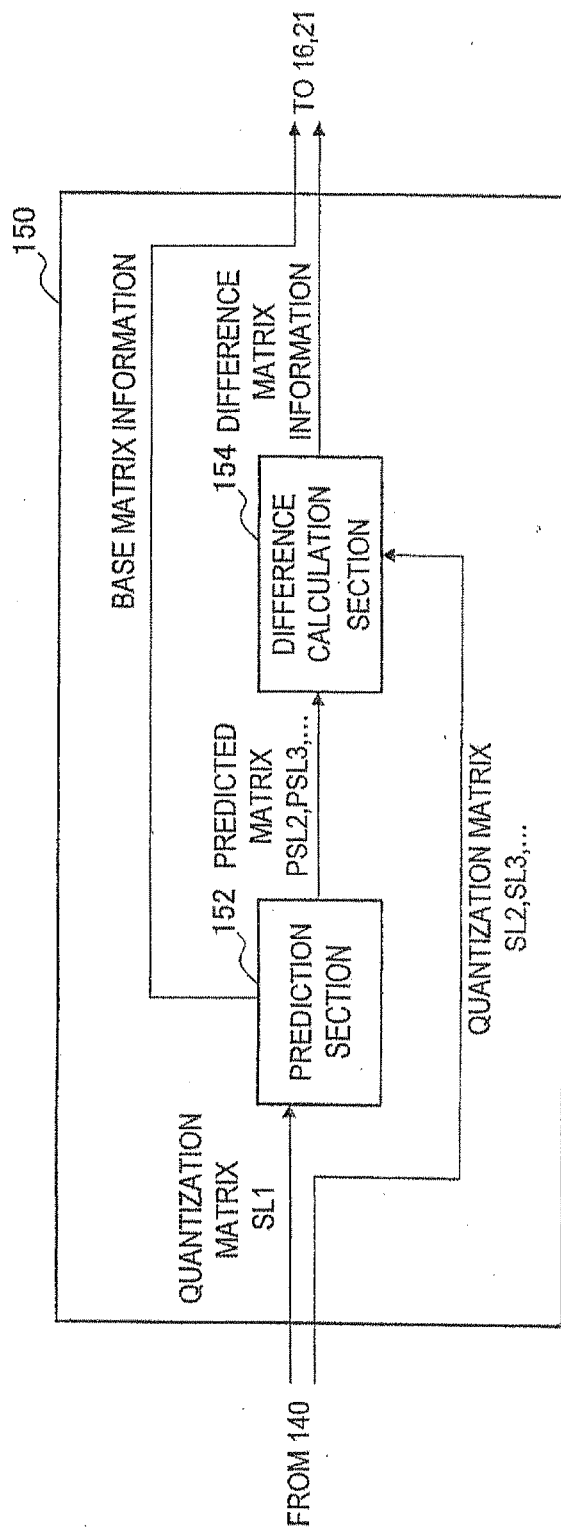
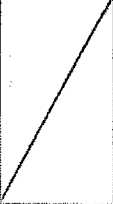


FIG. 4

QUANTIZATION MATRIX (TU) SIZE	MATRIX TYPE FLAG	DIFFERENCE FLAG	MATRIX INFORMATION TO BE ENCODED
4 X 4	1 : USER-DEFINED		4x4 MATRIX INFORMATION (BASE MATRIX INFORMATION)
	0 : DEFAULT		—
8 X 8	1 : USER-DEFINED	1 : AVAILABLE	DIFFERENCE MATRIX INFORMATION ABOUT PREDICTED MATRIX FROM 4x4 MATRIX
	0 : DEFAULT	0 : UNAVAILABLE	—
16 X 16	1 : USER-DEFINED	—	—
	0 : DEFAULT	1 : AVAILABLE	DIFFERENCE MATRIX INFORMATION ABOUT PREDICTED MATRIX FROM 8x8 MATRIX
32 X 32	1 : USER-DEFINED	0 : UNAVAILABLE	—
	0 : DEFAULT	—	—
	1 : USER-DEFINED	1 : AVAILABLE	DIFFERENCE MATRIX INFORMATION ABOUT PREDICTED MATRIX FROM 16x16 MATRIX
	0 : DEFAULT	0 : UNAVAILABLE	—
		—	—

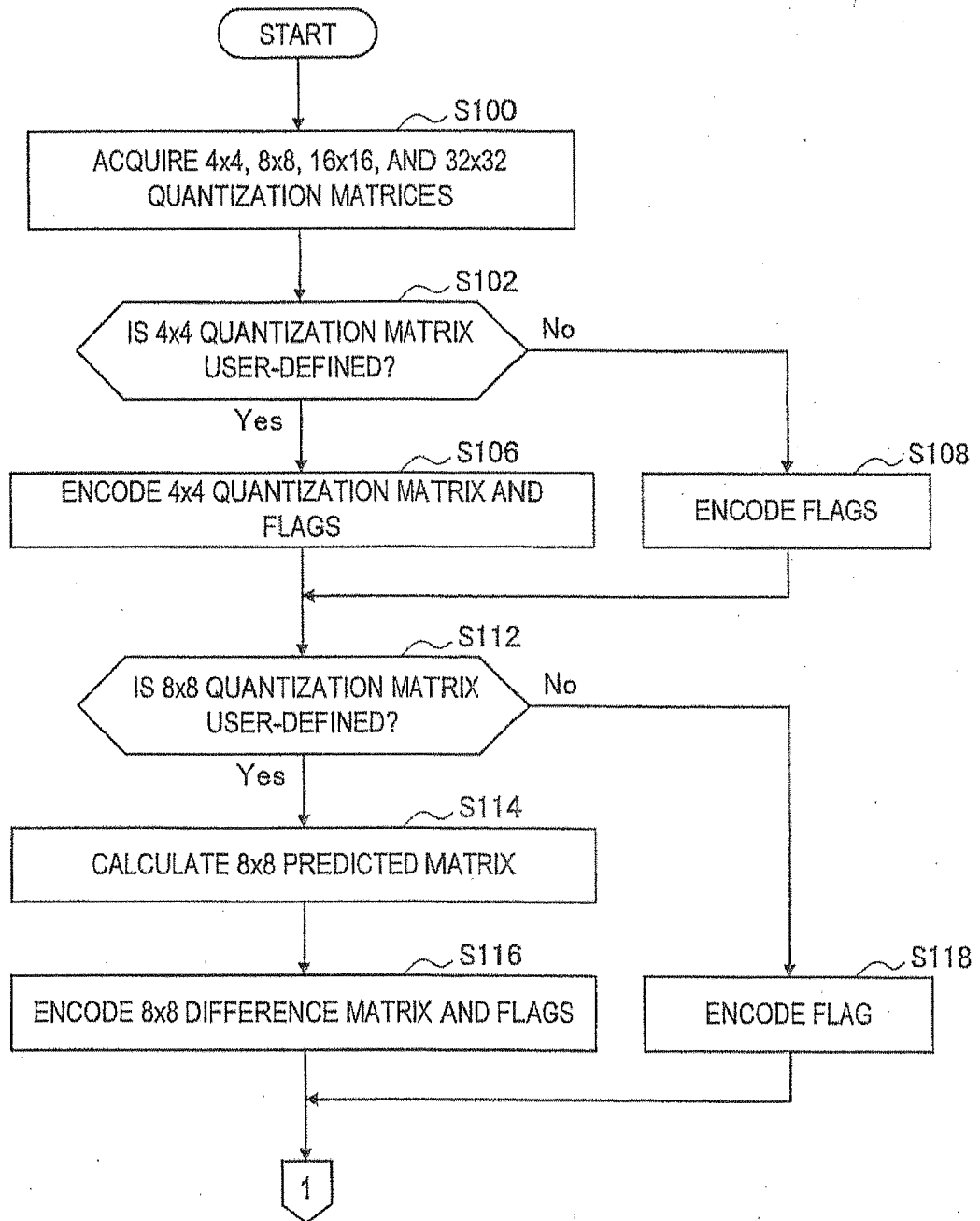
EXAMPLE PARAMETERS IN SPS

FIG. 5

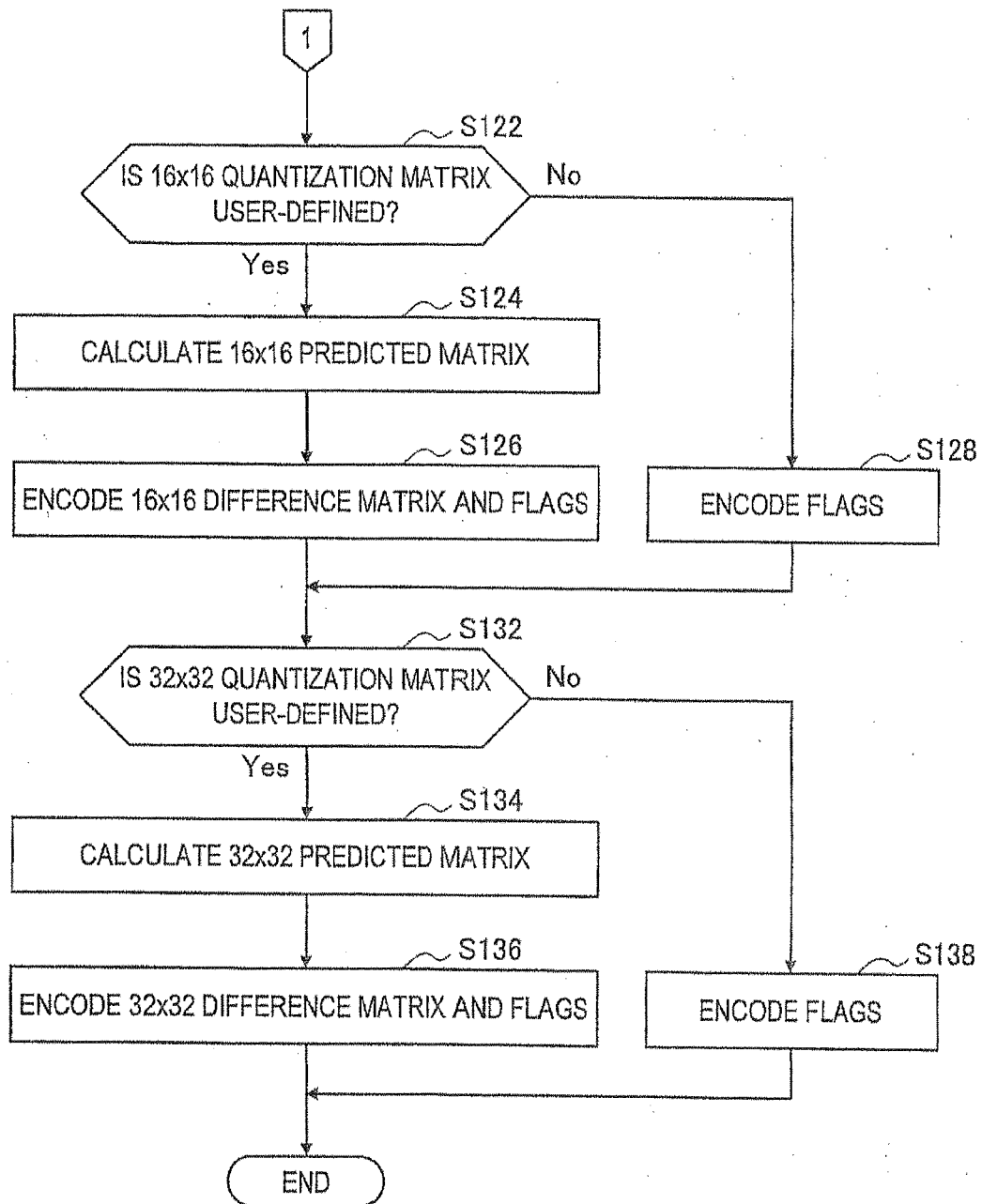
QUANTIZATION MATRIX (TU) SIZE	UPDATE FLAG	MATRIX TYPE FLAG	DIFFERENCE FLAG	MATRIX INFORMATION TO BE ENCODED
4 X 4	1: AVAILABLE	1: USER-DEFINED		4x4 MATRIX INFORMATION (BASE MATRIX INFORMATION)
	0: UNAVAILABLE	0: DEFAULT		—
8 X 8	1: AVAILABLE	1: USER-DEFINED	1: AVAILABLE	DIFFERENCE MATRIX INFORMATION ABOUT PREDICTED MATRIX FROM 4x4 MATRIX
	0: UNAVAILABLE	0: DEFAULT	0: UNAVAILABLE	—
16 X 16	1: AVAILABLE	1: USER-DEFINED	1: AVAILABLE	DIFFERENCE MATRIX INFORMATION ABOUT PREDICTED MATRIX FROM 8x8 MATRIX
	0: UNAVAILABLE	0: DEFAULT	0: UNAVAILABLE	—
32 X 32	1: AVAILABLE	1: USER-DEFINED	1: AVAILABLE	DIFFERENCE MATRIX INFORMATION ABOUT PREDICTED MATRIX FROM 16x16 MATRIX
	0: UNAVAILABLE	0: DEFAULT	0: UNAVAILABLE	—

EXAMPLE PARAMETERS IN PPS

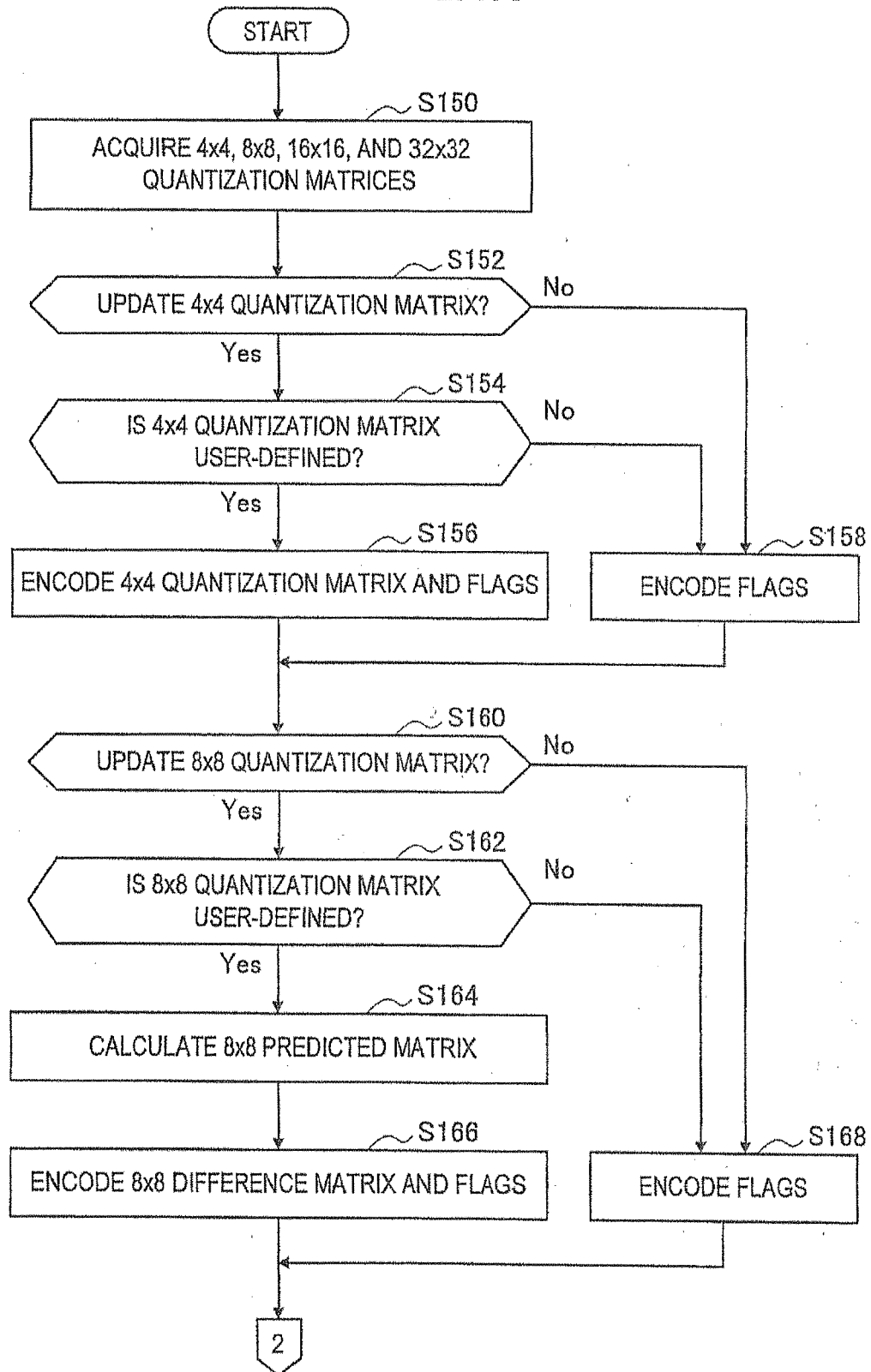
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FIG. 6A



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FIG. 6B



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FIG. 7A



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FIG. 7B

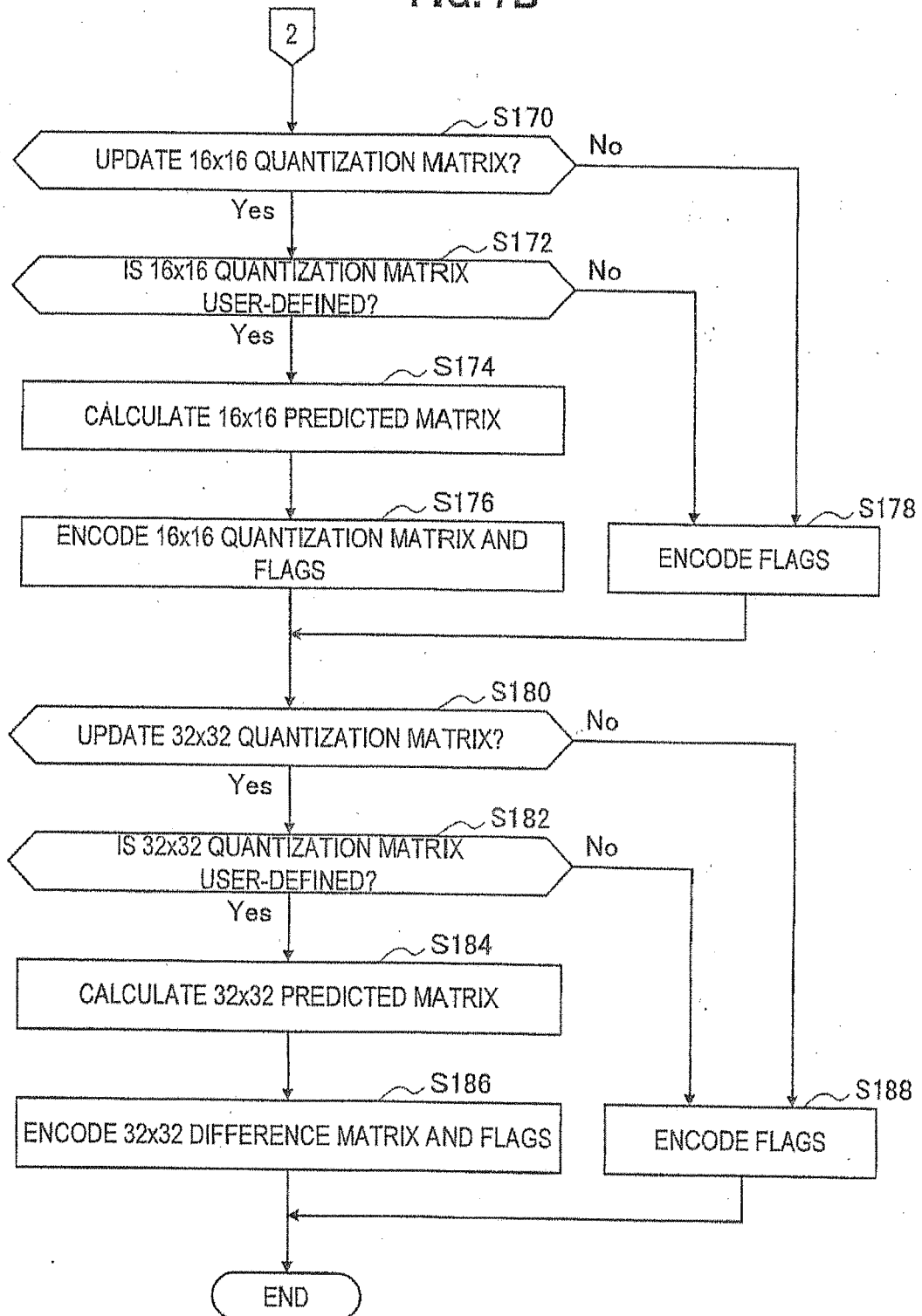


FIG. 8

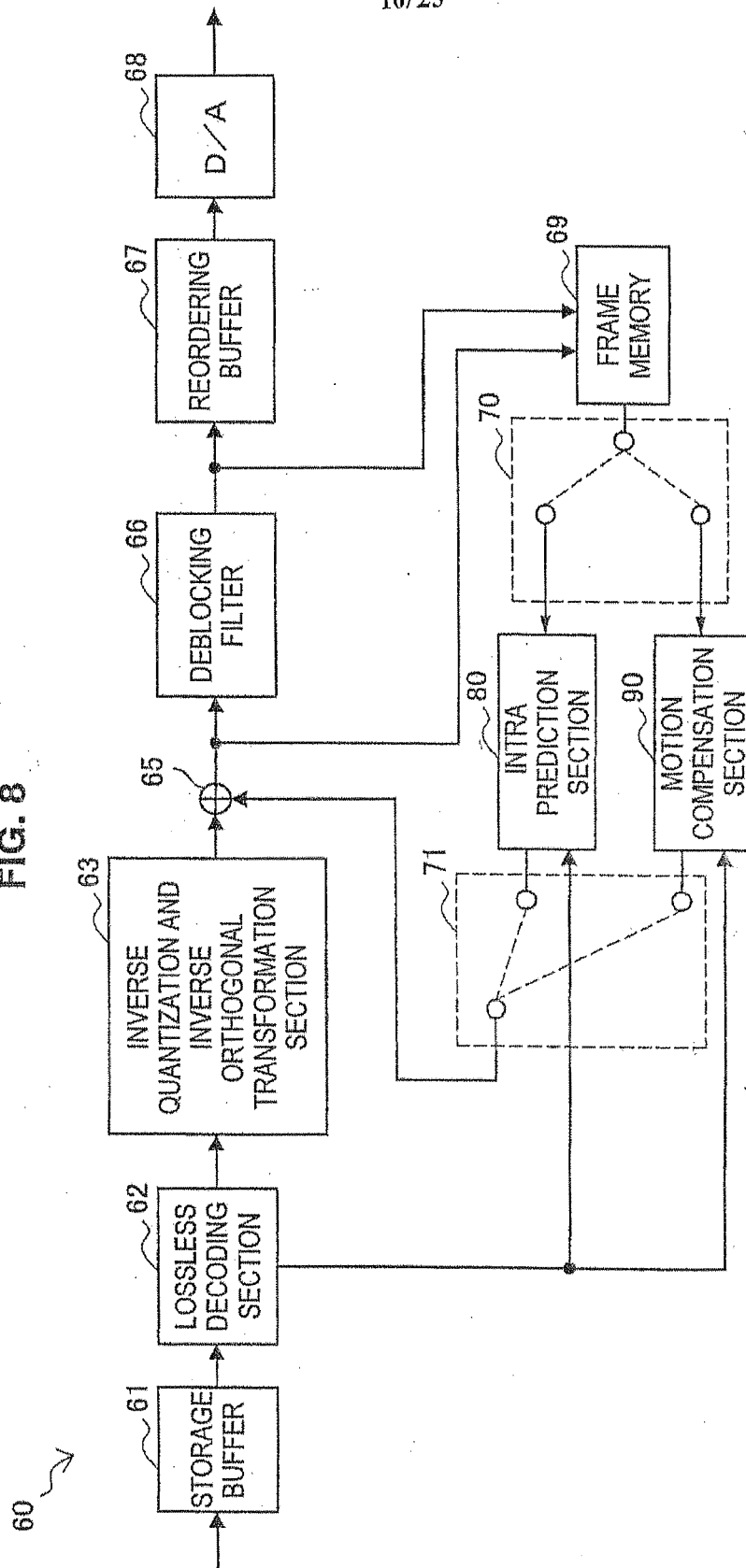


FIG. 9

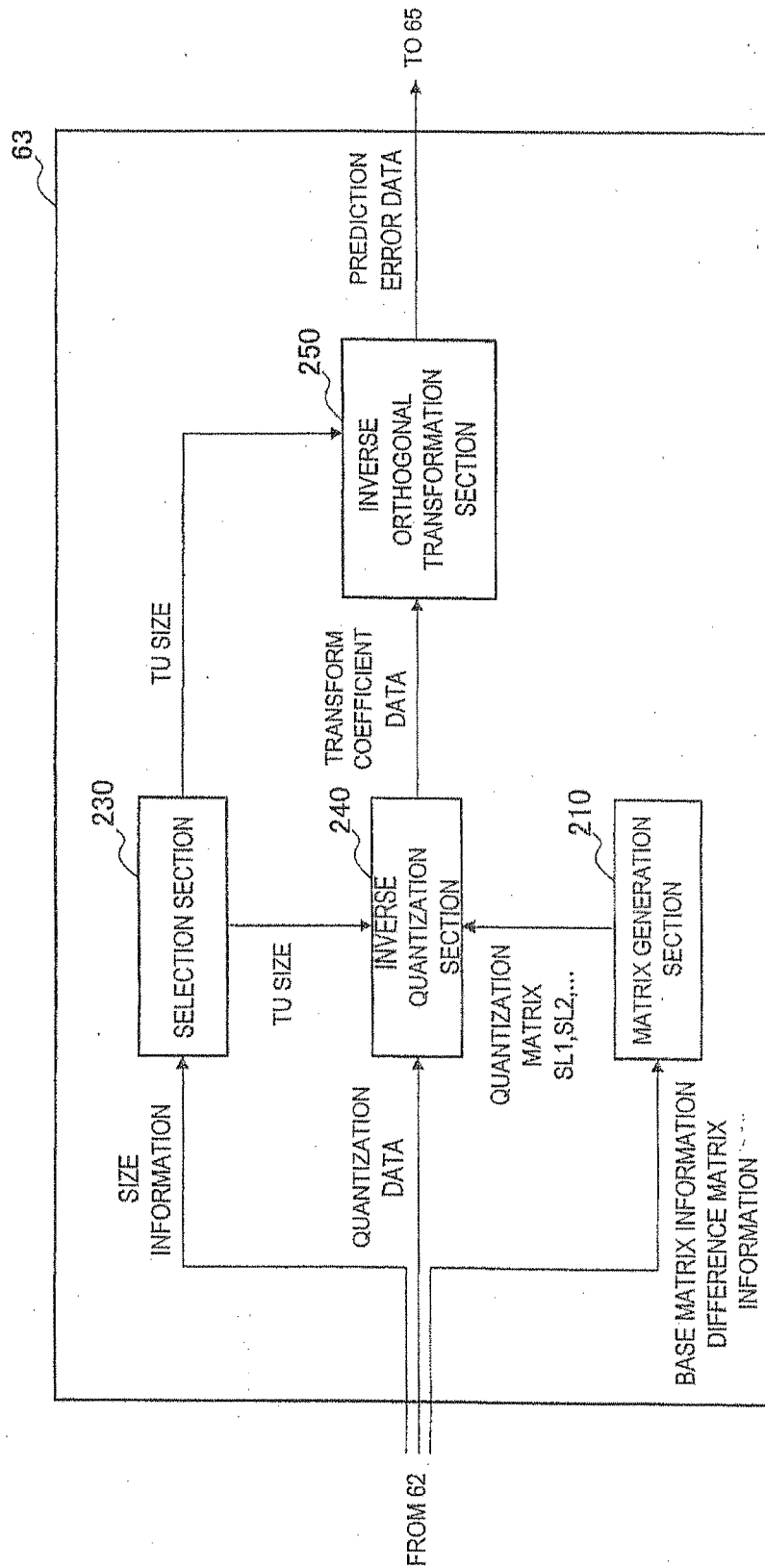
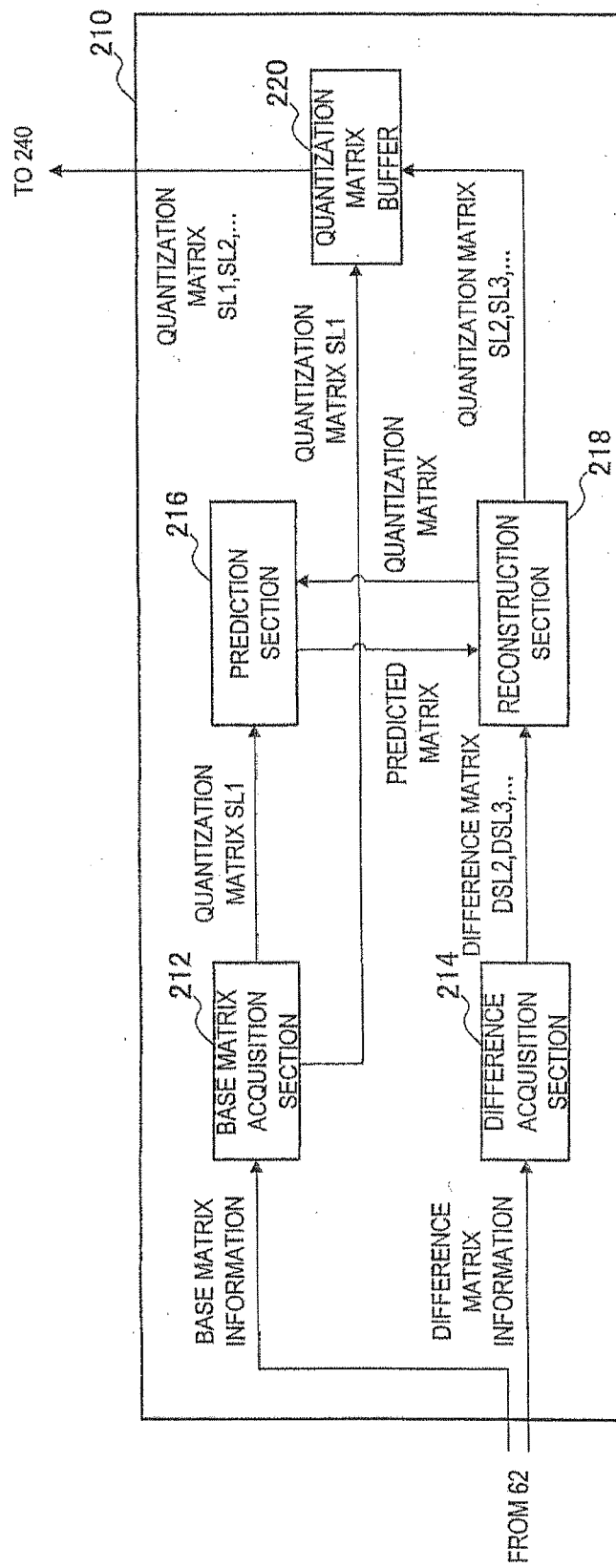
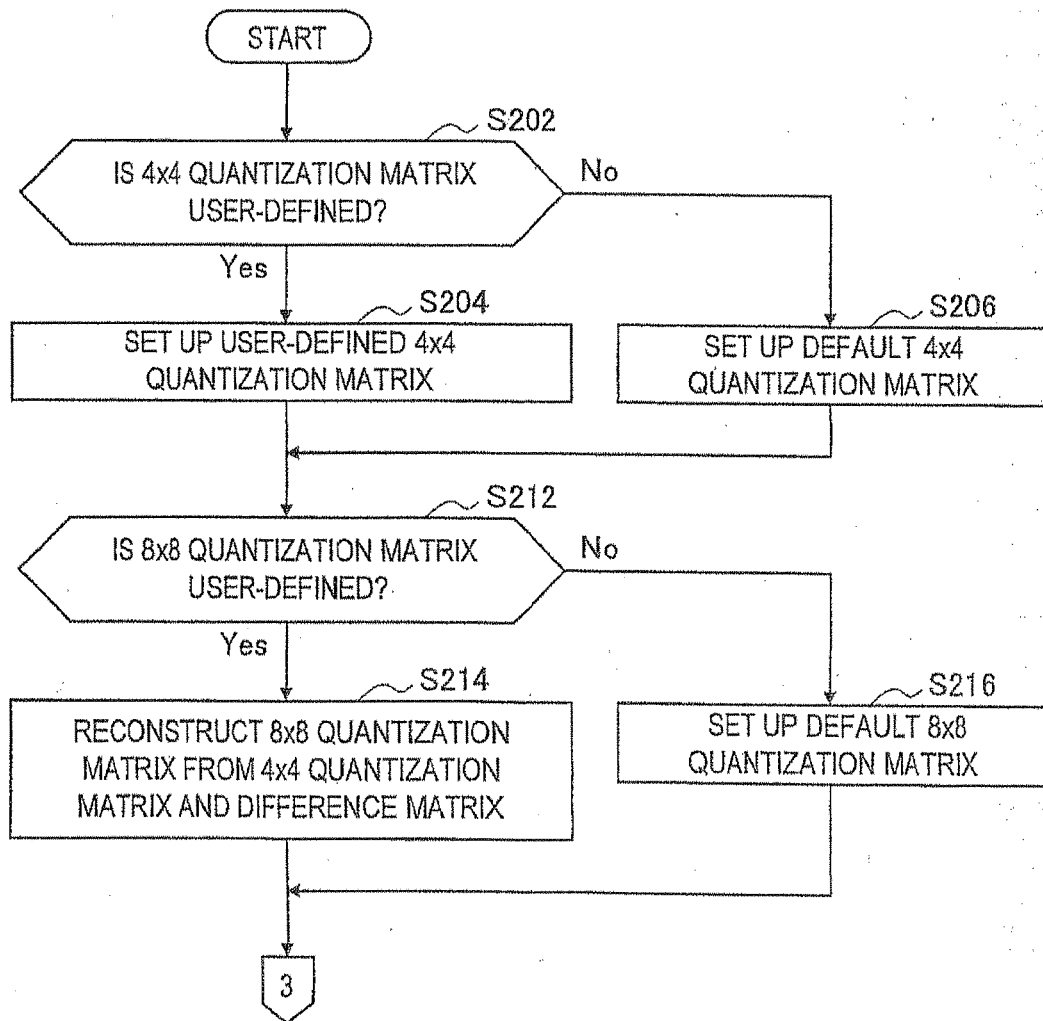


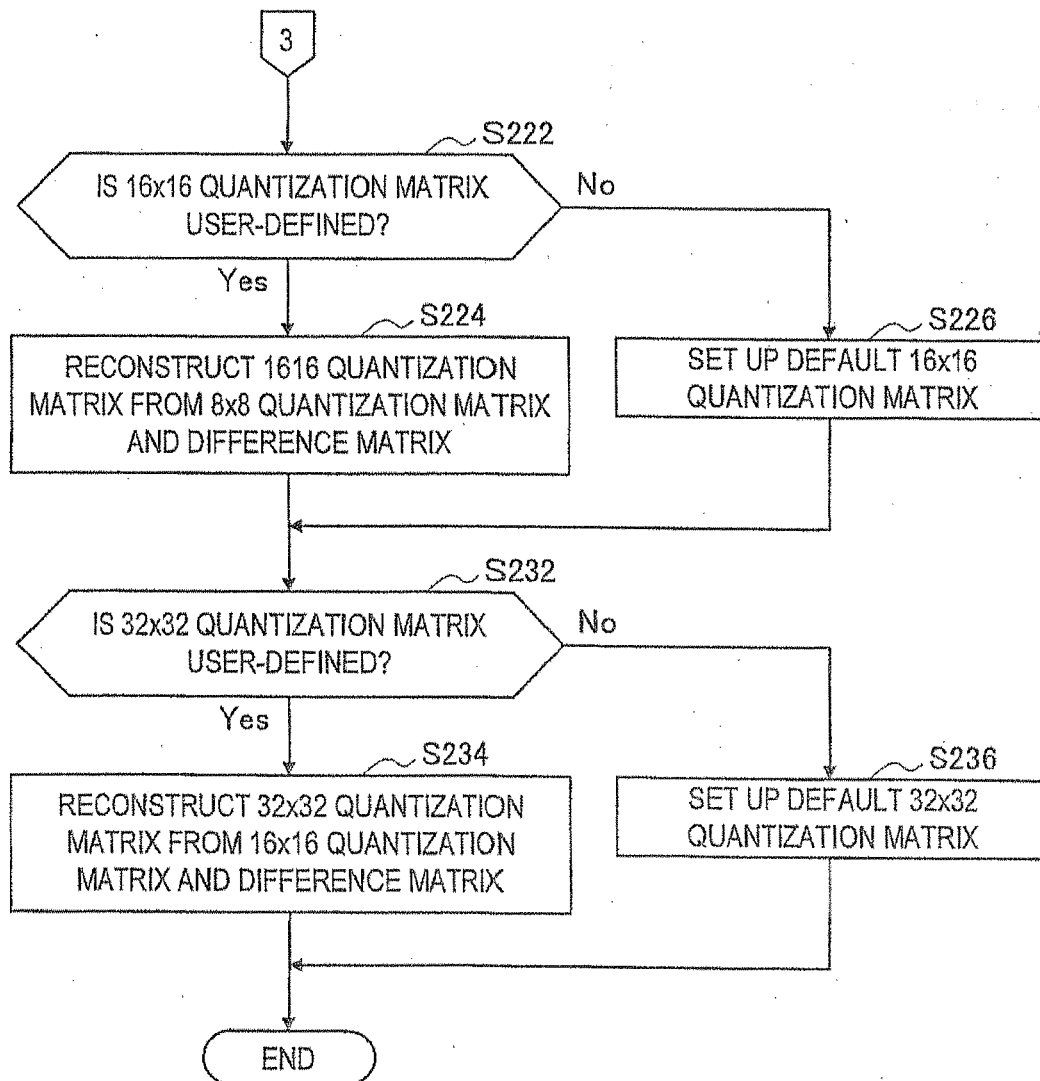
FIG. 10



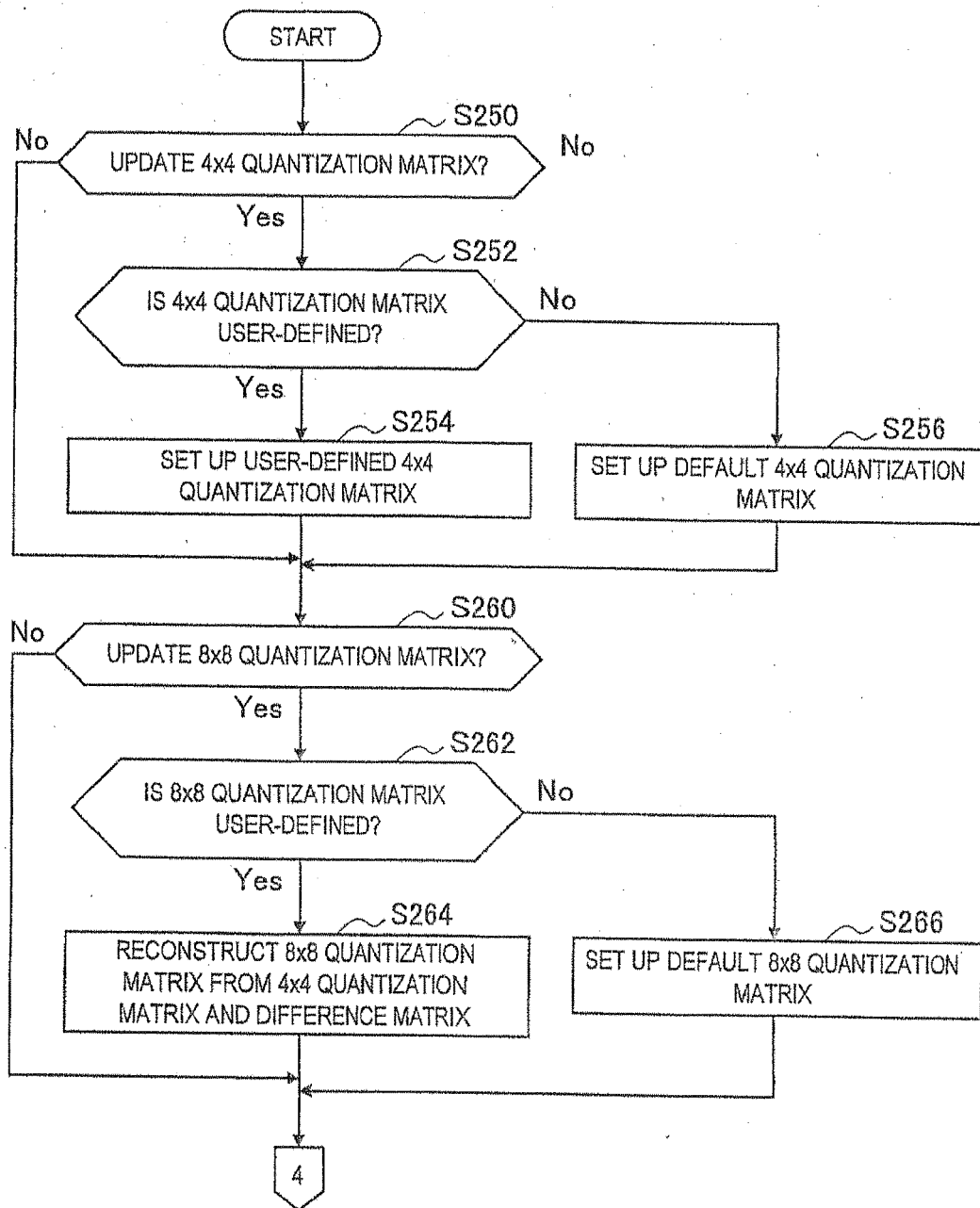
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FIG. 11A



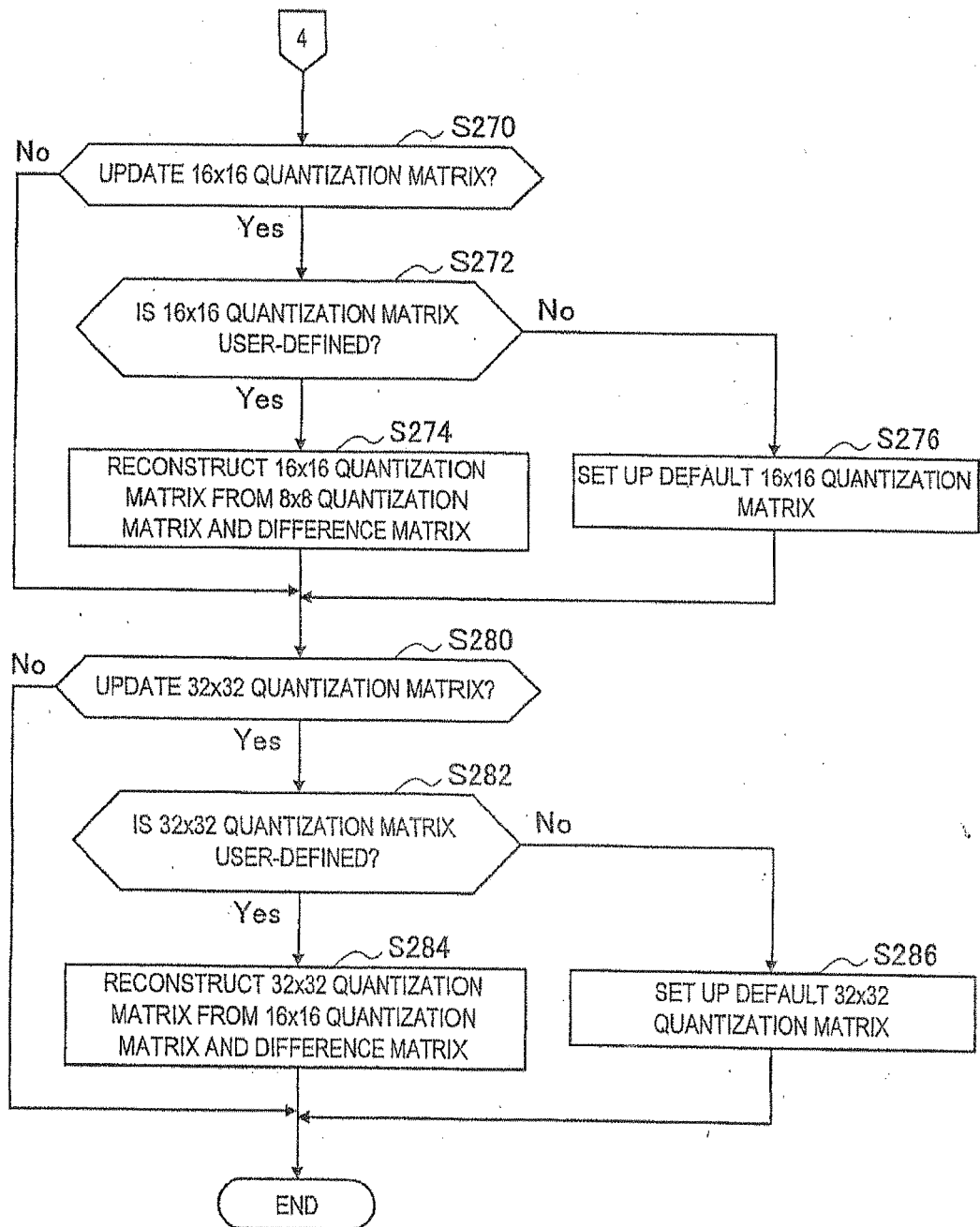
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FIG. 11B



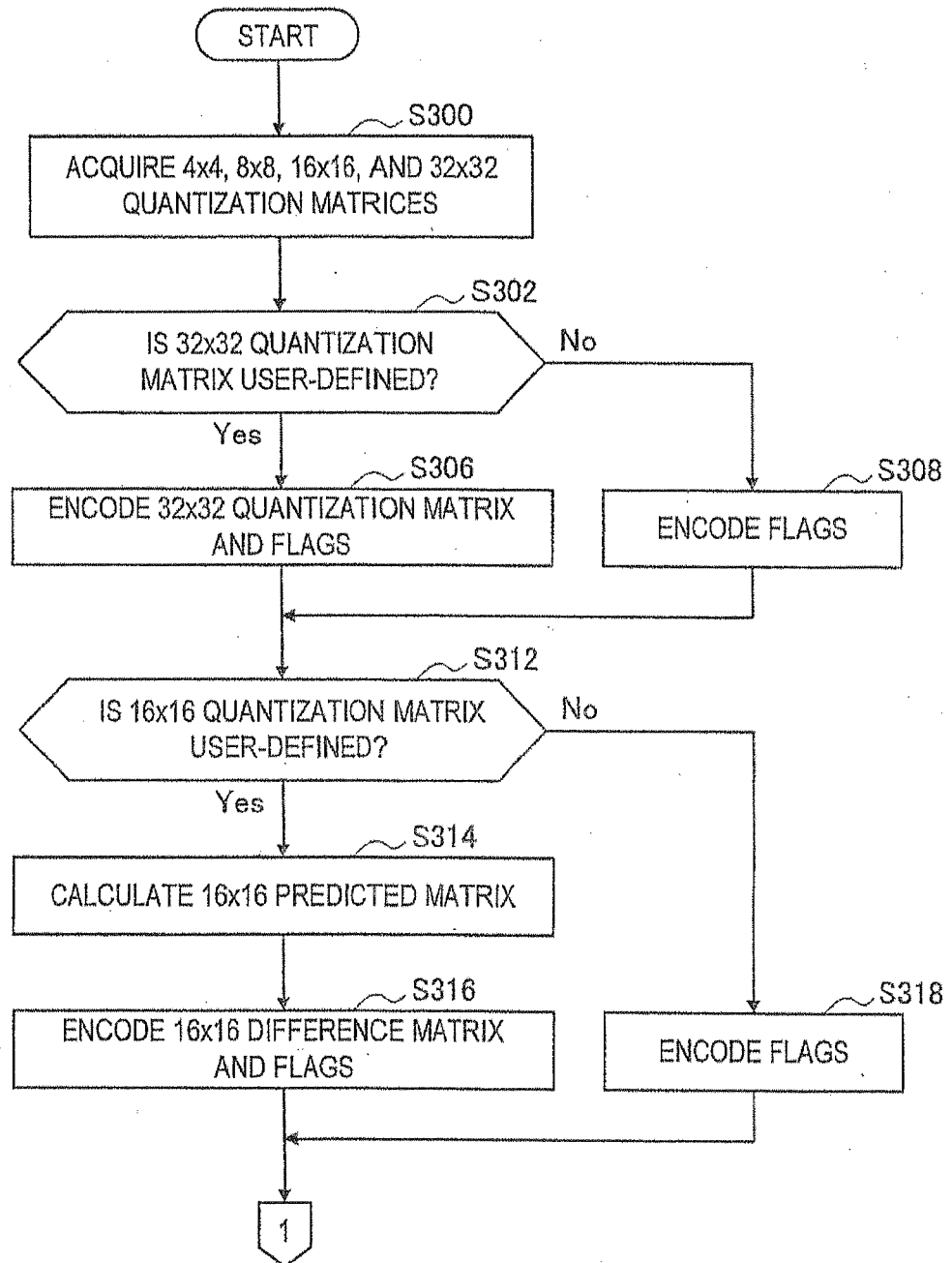
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FIG. 12A



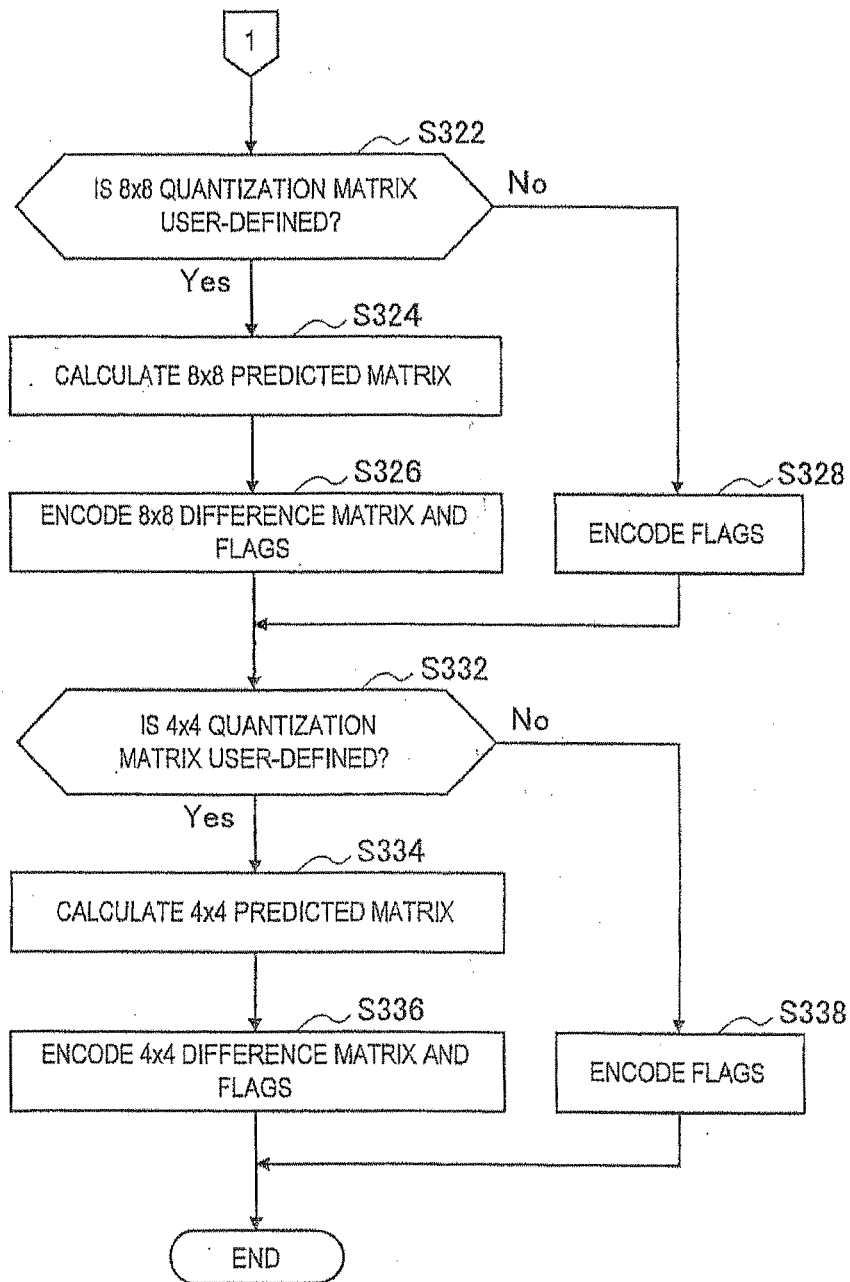
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FIG. 12B



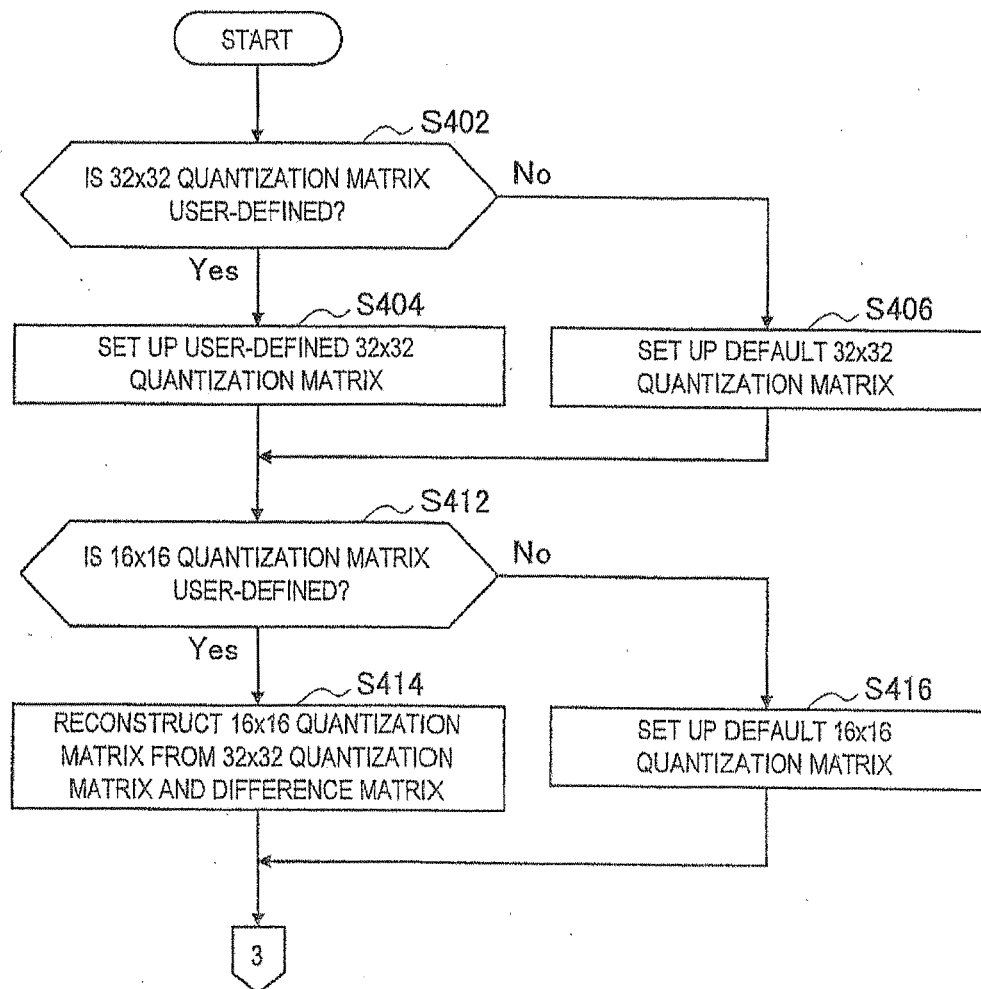
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FIG. 13A



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FIG. 13B



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FIG. 14A



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FIG. 14B

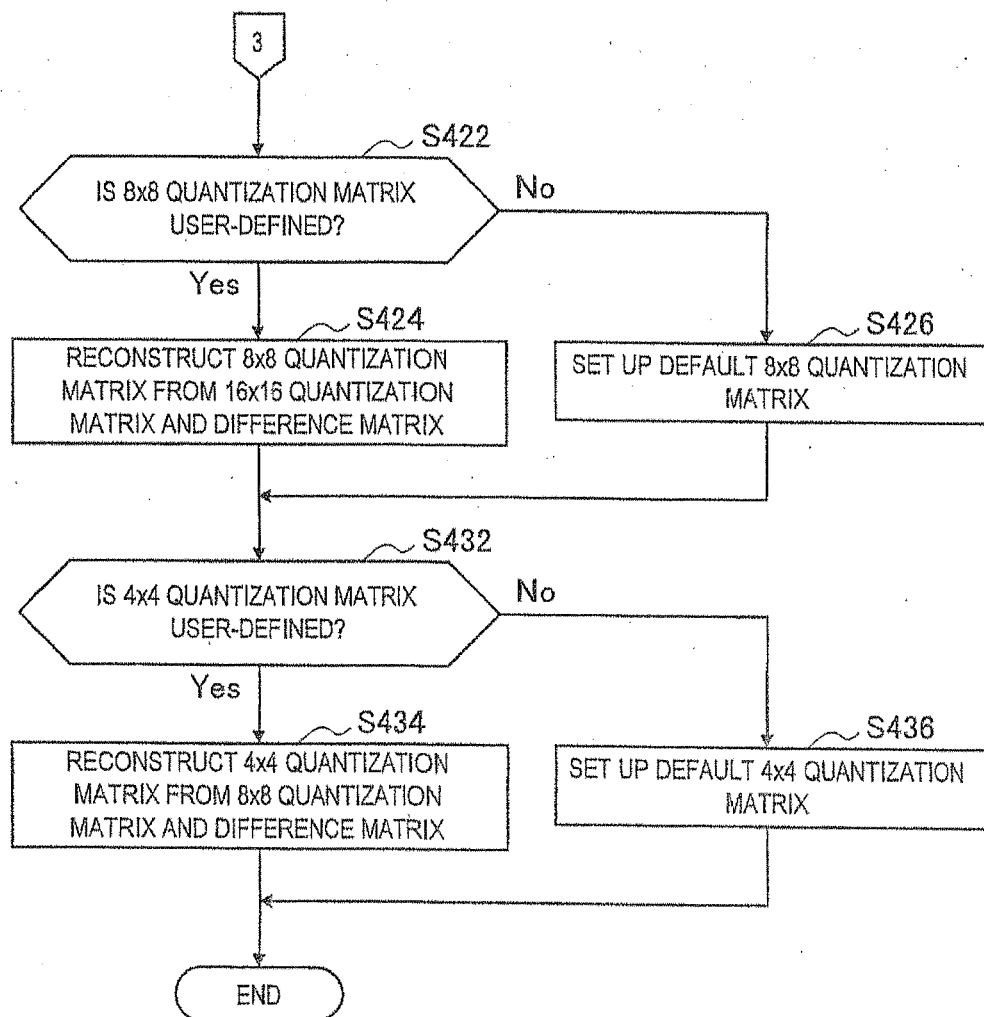


FIG. 15

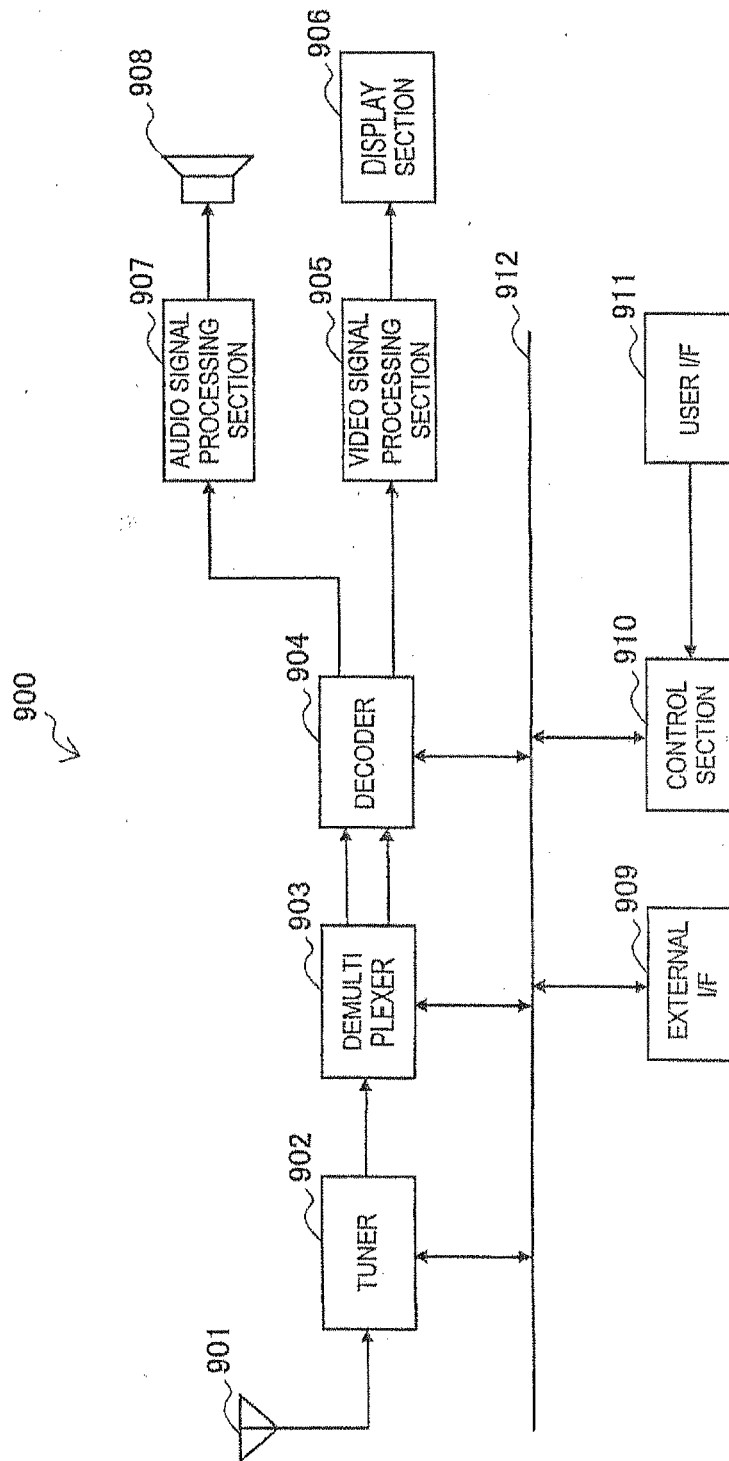


FIG. 16

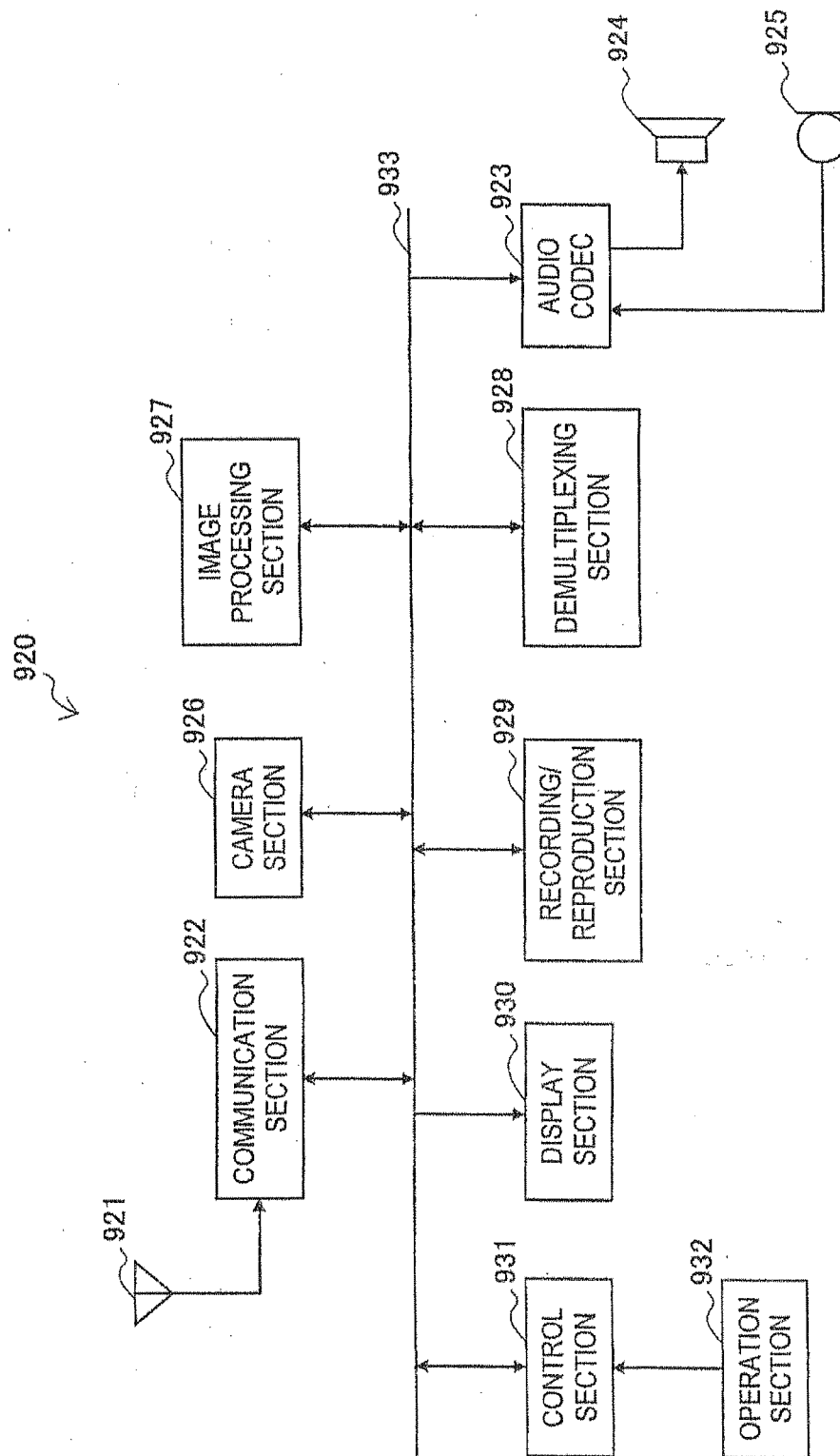


FIG. 17

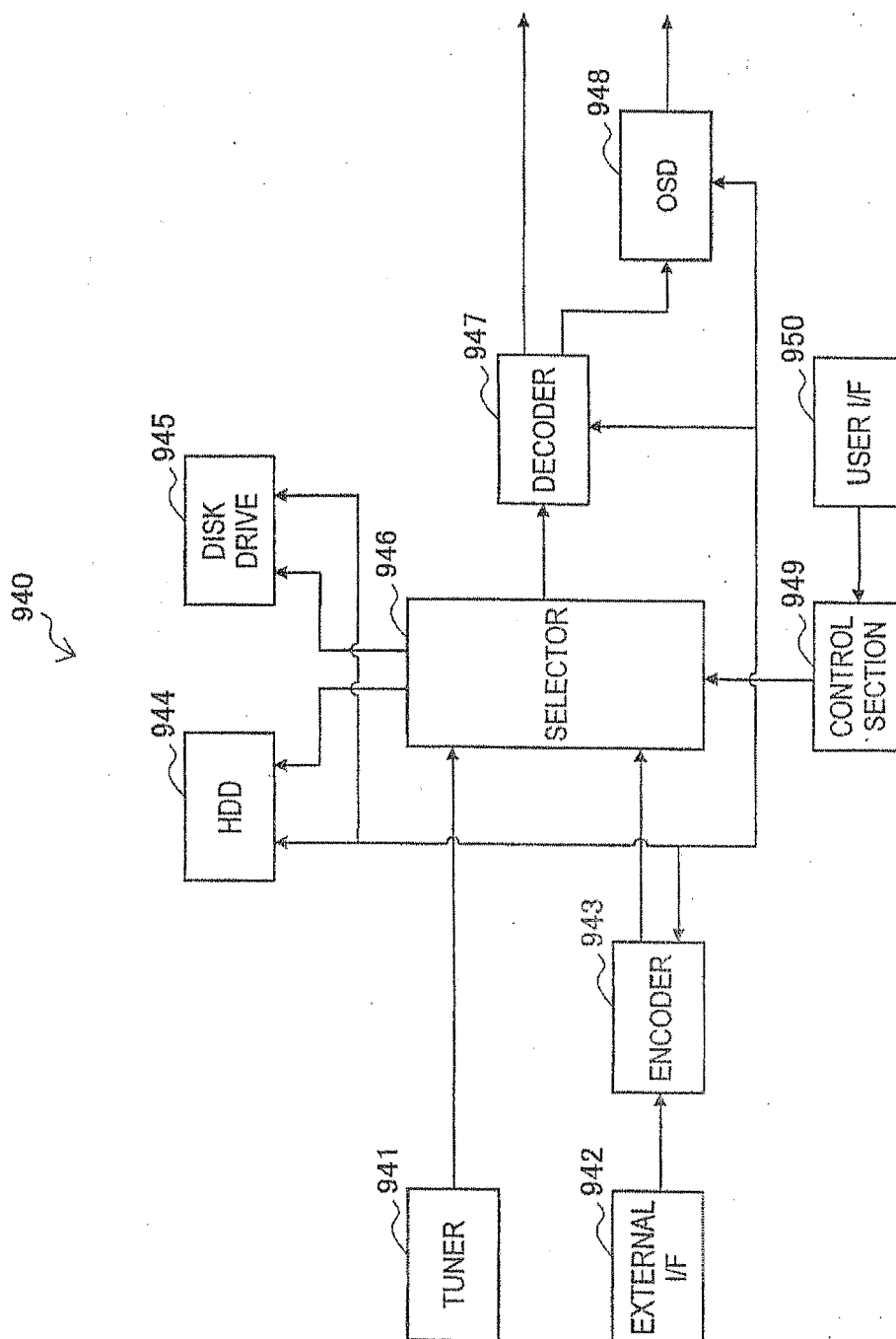


FIG. 18

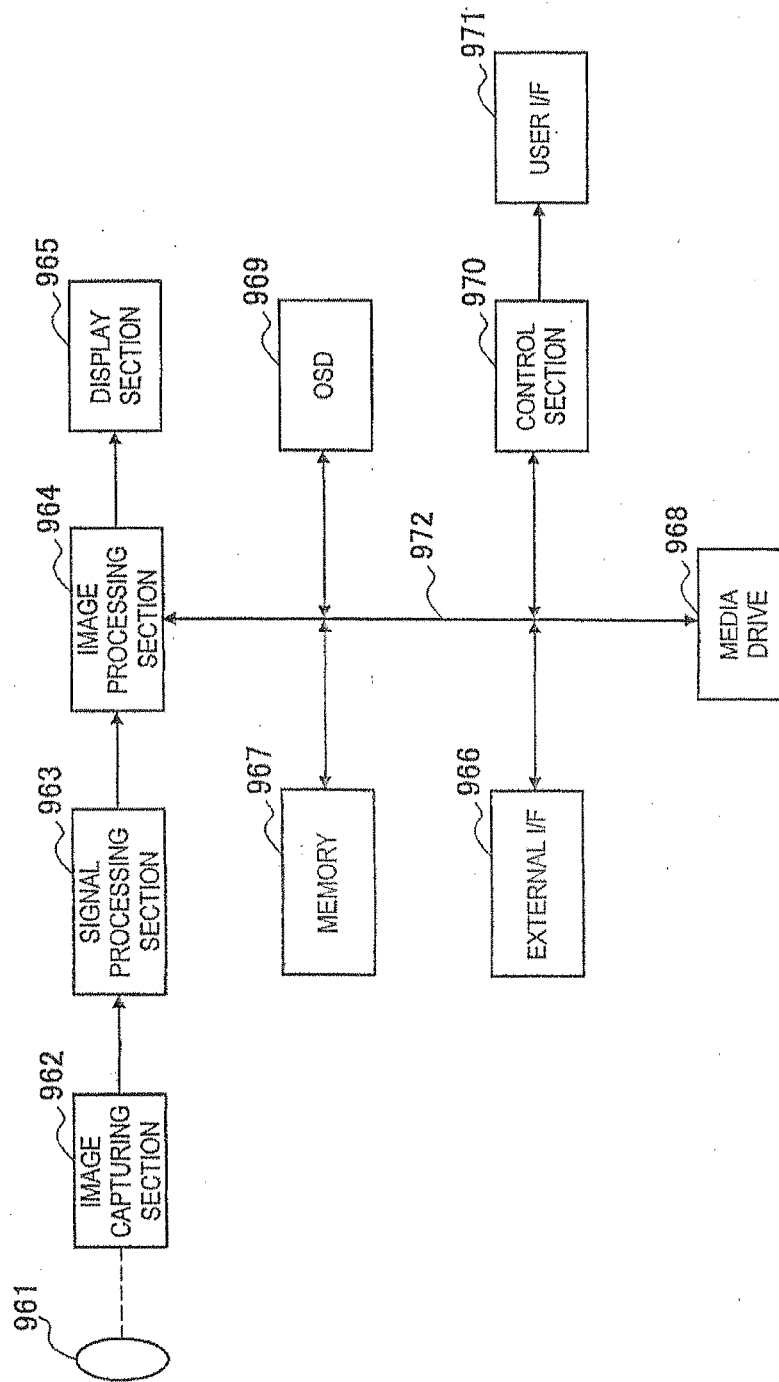


FIG. 19

