

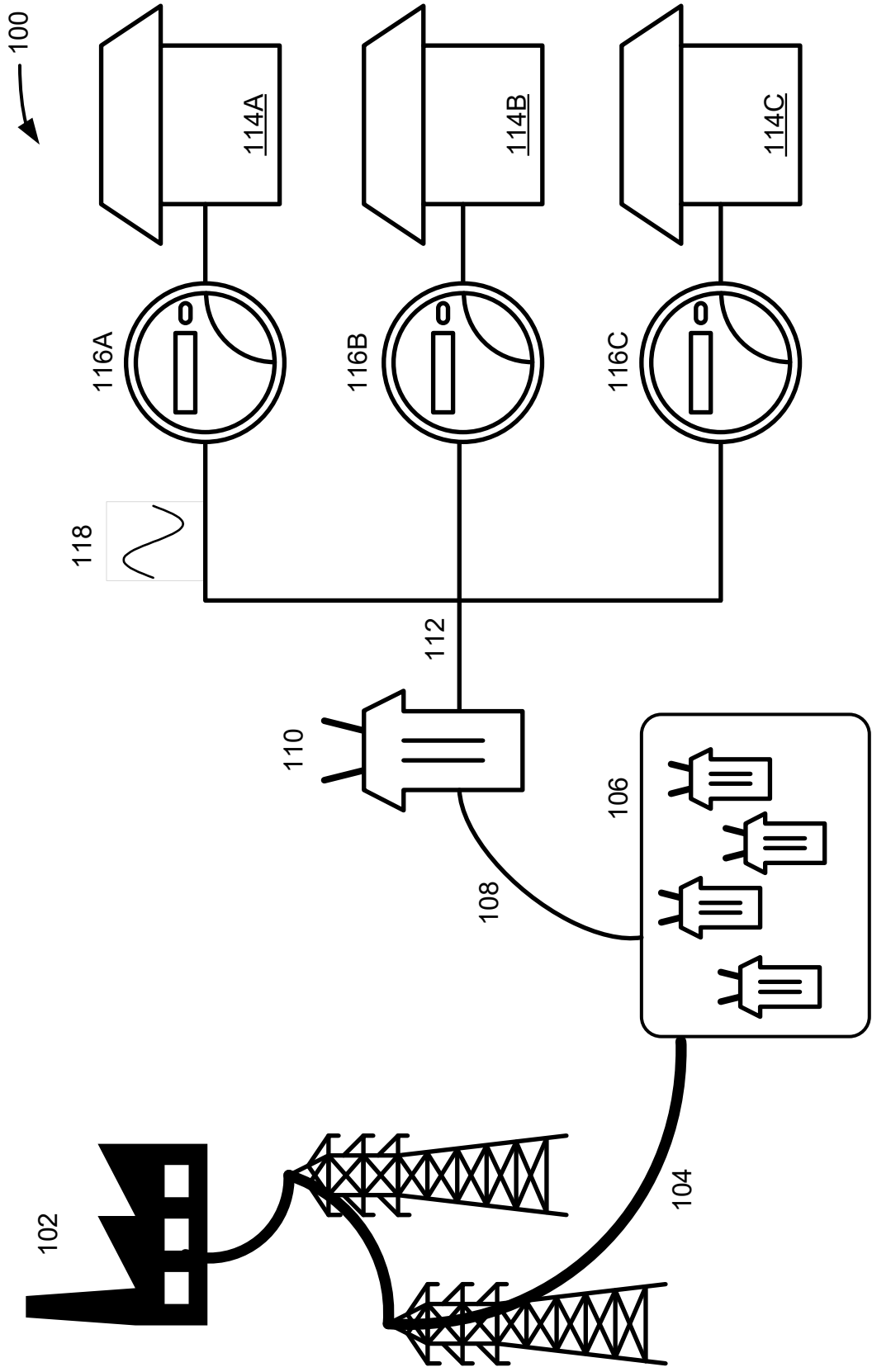


FIG. 1

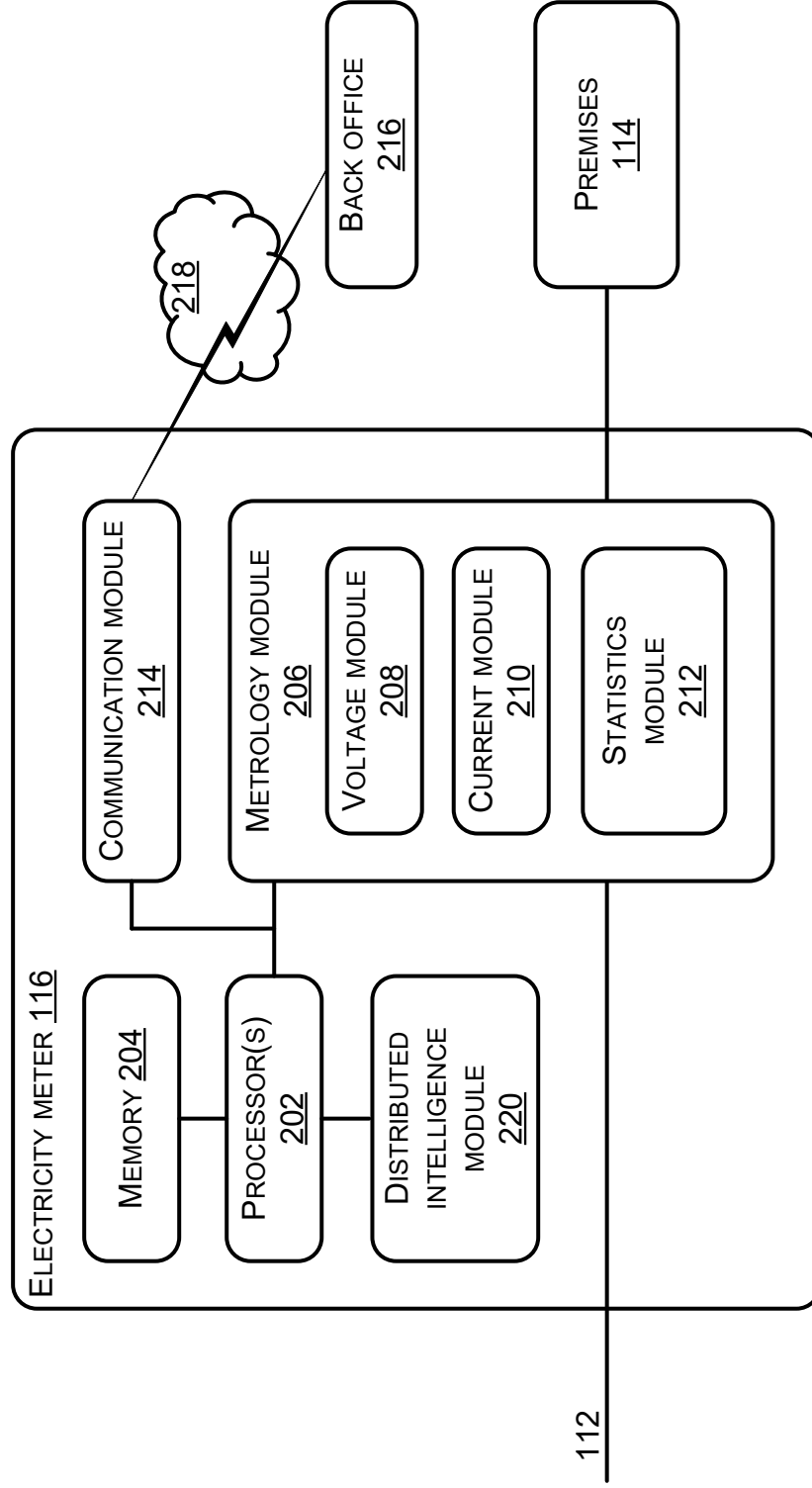
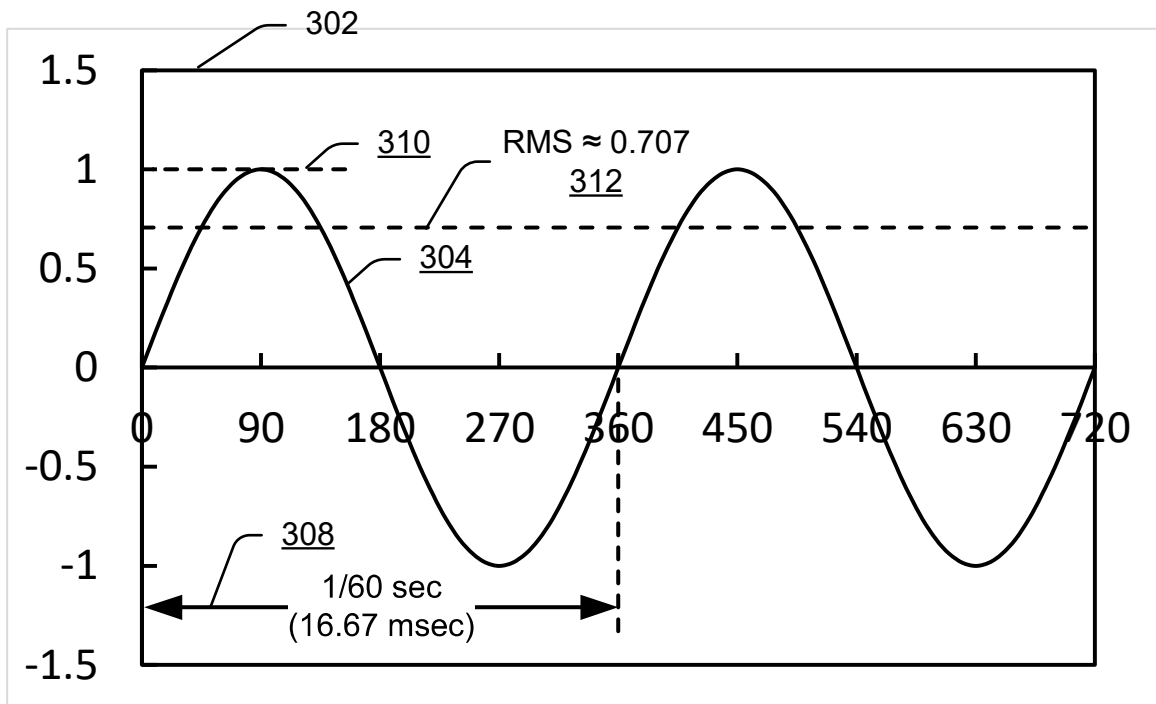


FIG. 2



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Wave Type	Waveform	RMS	Mean Value	Waveform Factor	Crest Factor
Sine wave		$\frac{1}{\sqrt{2}} = 0.707$	$\frac{2}{\pi} = 0.637$	$\frac{\pi}{2\sqrt{2}} = 1.11$	$\sqrt{2} = 1.414$
Half rectification wave		$\frac{1}{2} = 0.5$	$\frac{1}{\pi} = 0.318$	$\frac{\pi}{2} = 1.571$	2
Full rectification wave		$\frac{1}{\sqrt{2}} = 0.707$	$\frac{2}{\pi} = 0.637$	$\frac{\pi}{2\sqrt{2}} = 1.11$	$\sqrt{2} = 1.414$
Triangular wave		$\frac{1}{\sqrt{3}} = 0.577$	$\frac{1}{2} = 0.5$	$\frac{2}{\sqrt{3}} = 1.155$	$\sqrt{3} = 1.732$
Square wave		1	1	1	1

FIG. 3

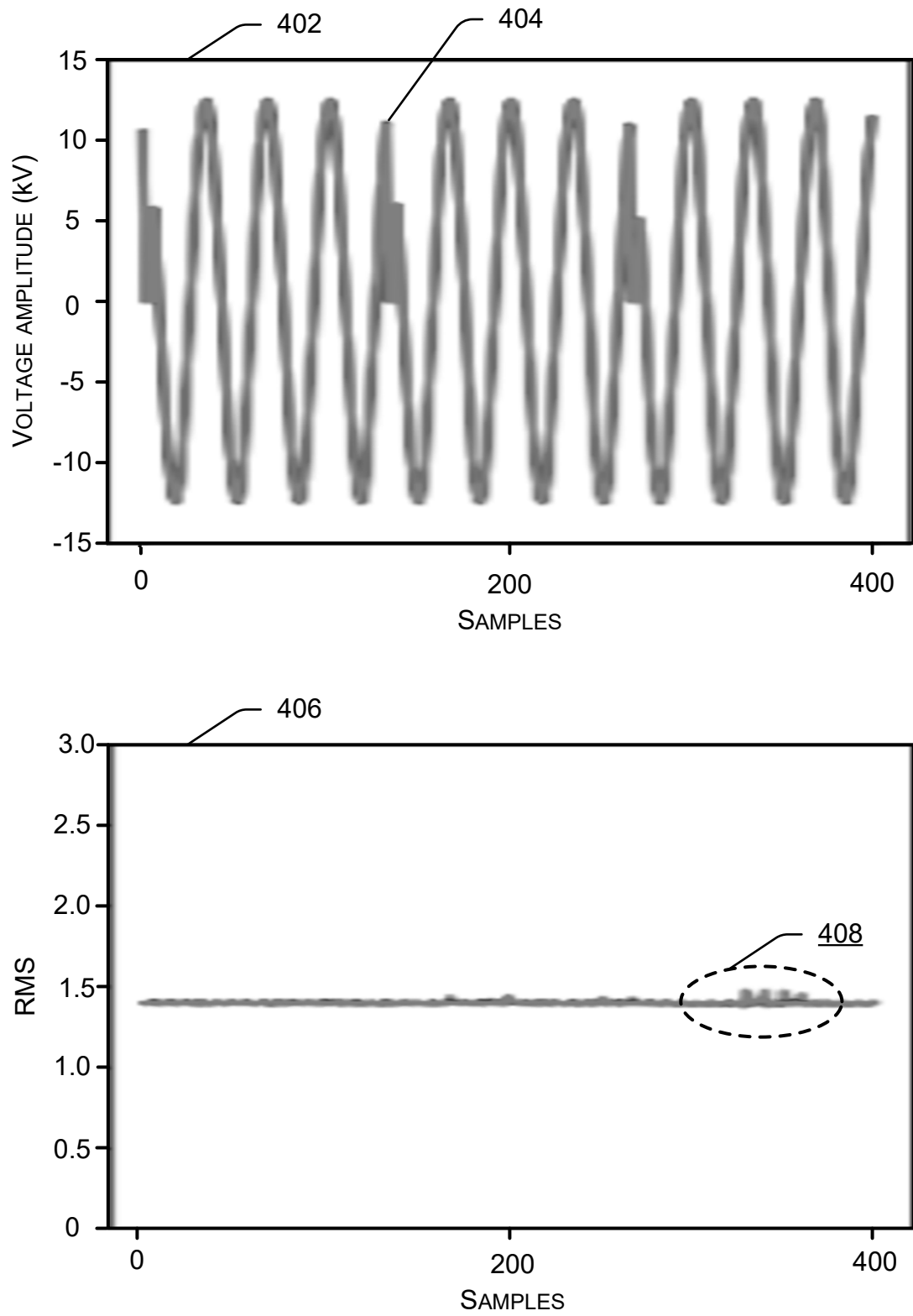


FIG. 4

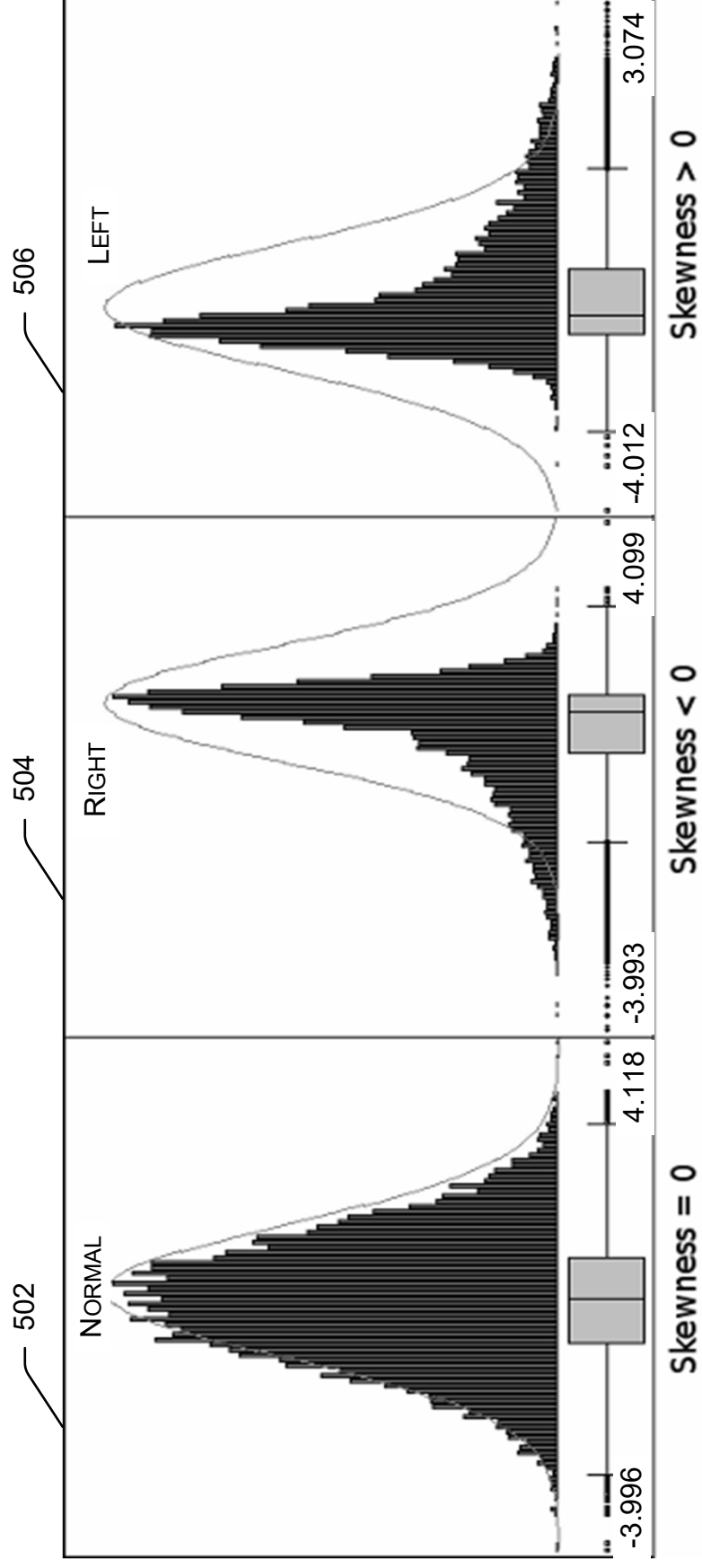


FIG. 5

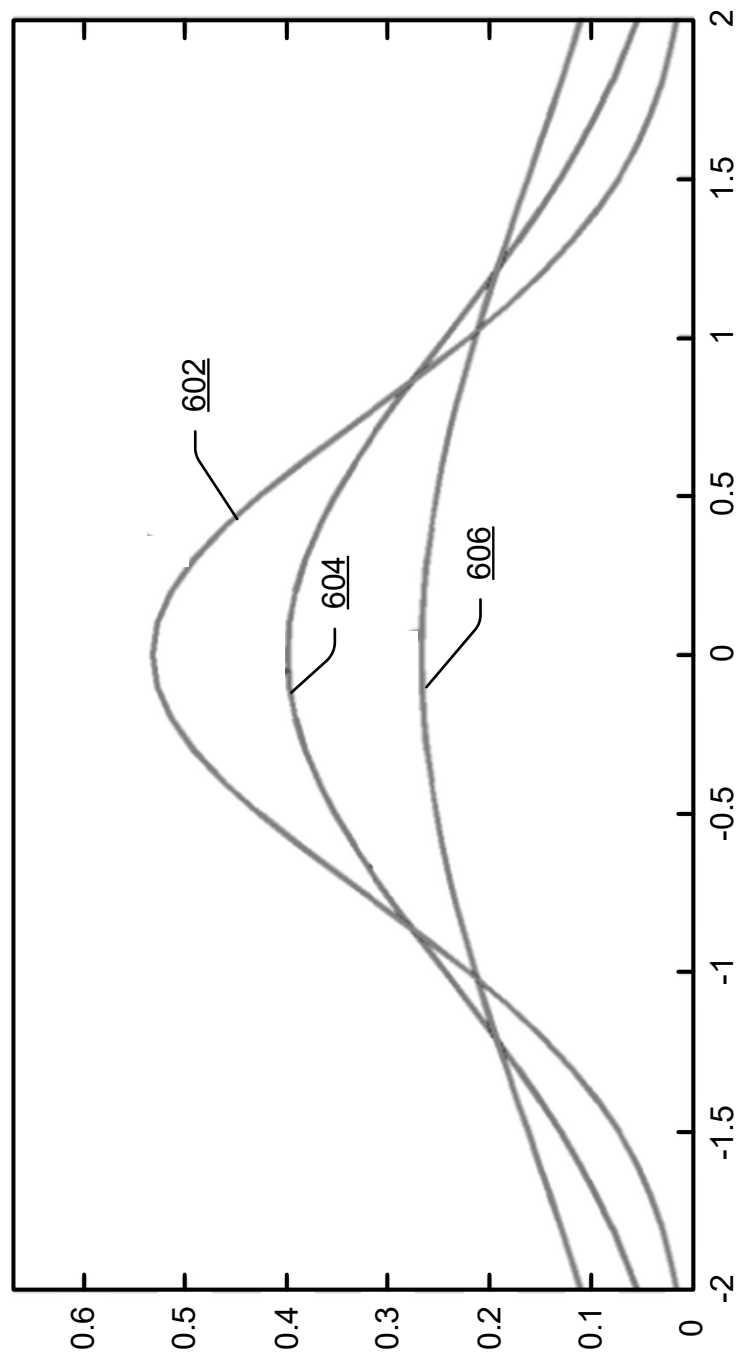


FIG. 6

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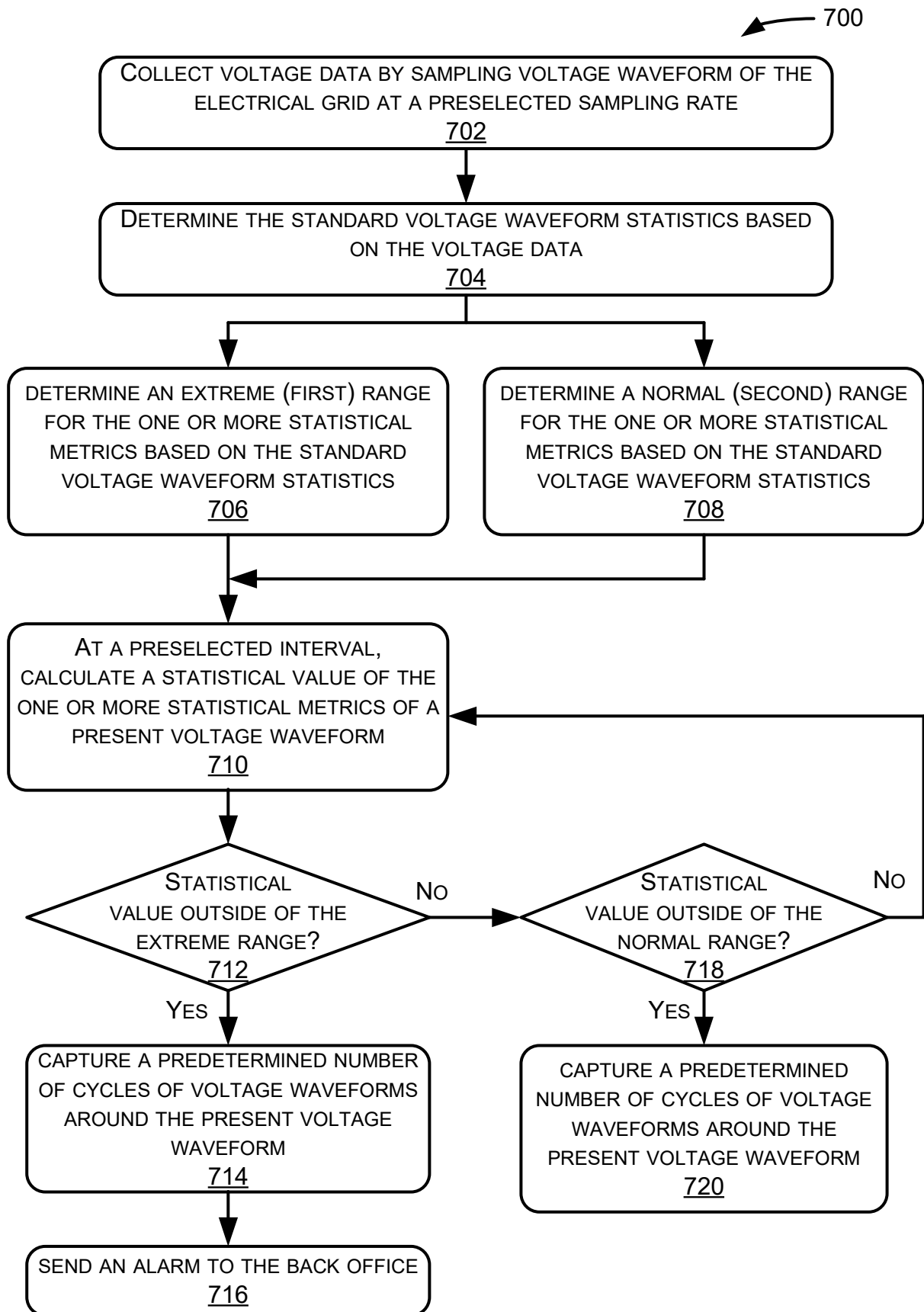


FIG. 7

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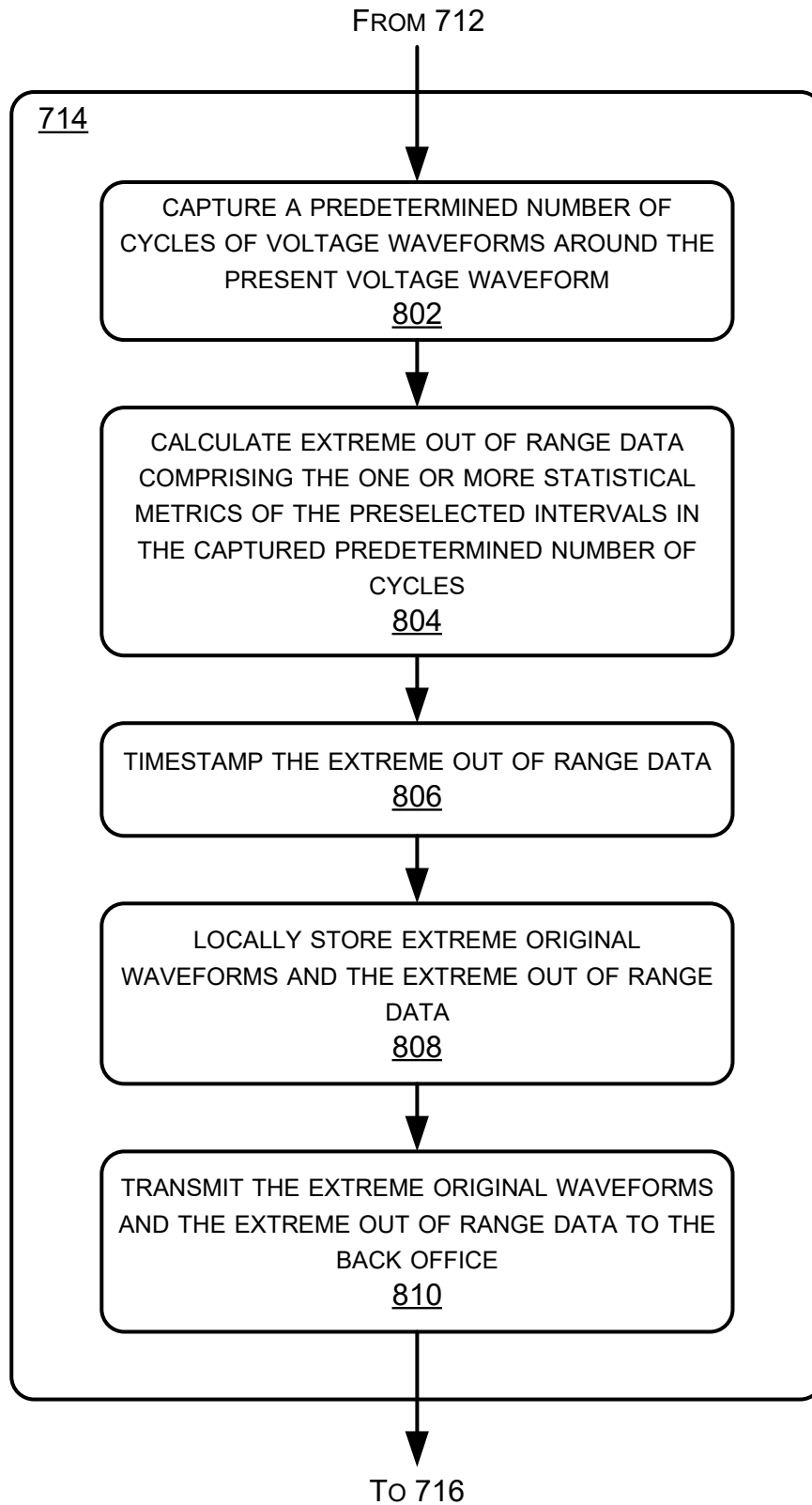


FIG. 8

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FROM 718

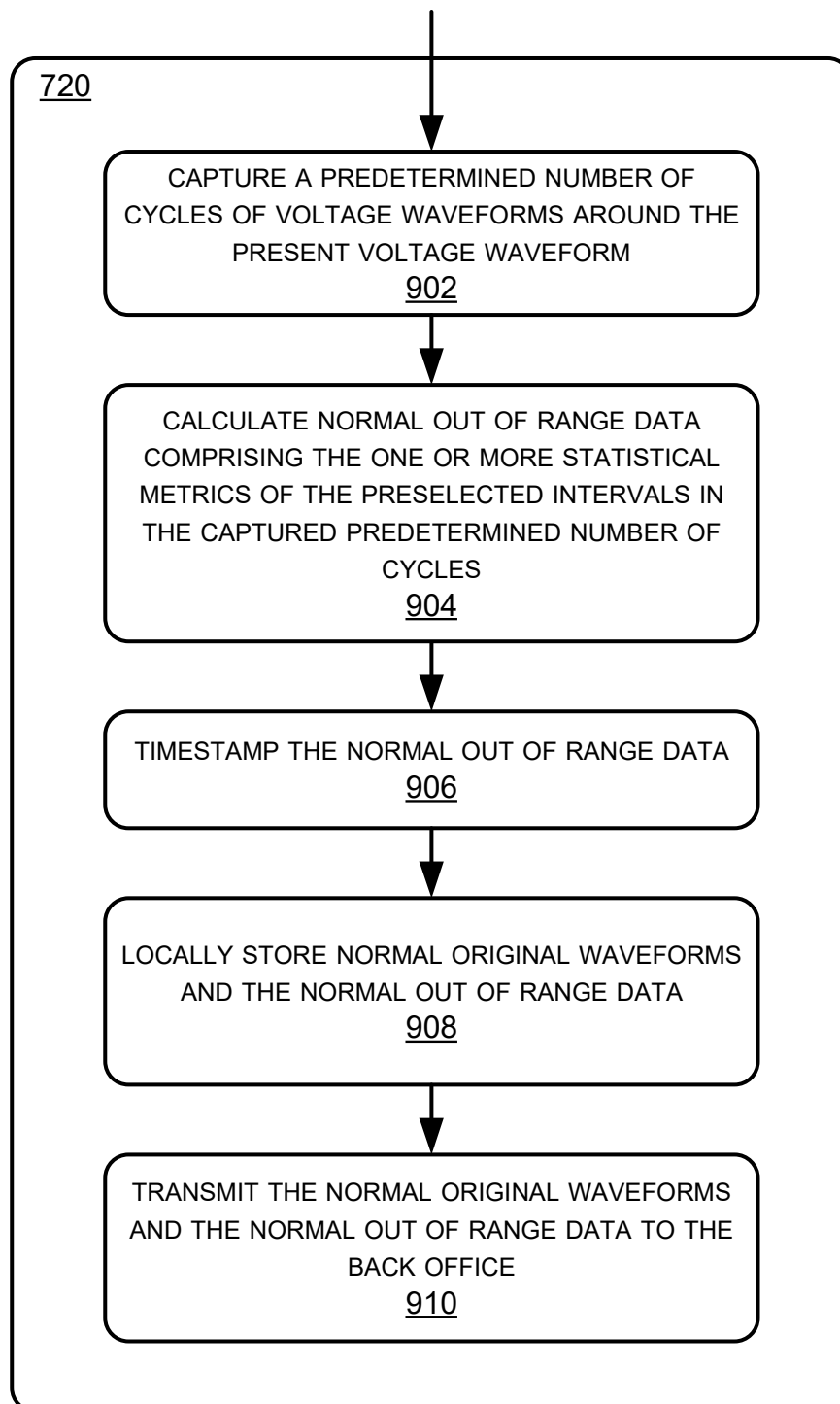


FIG. 9