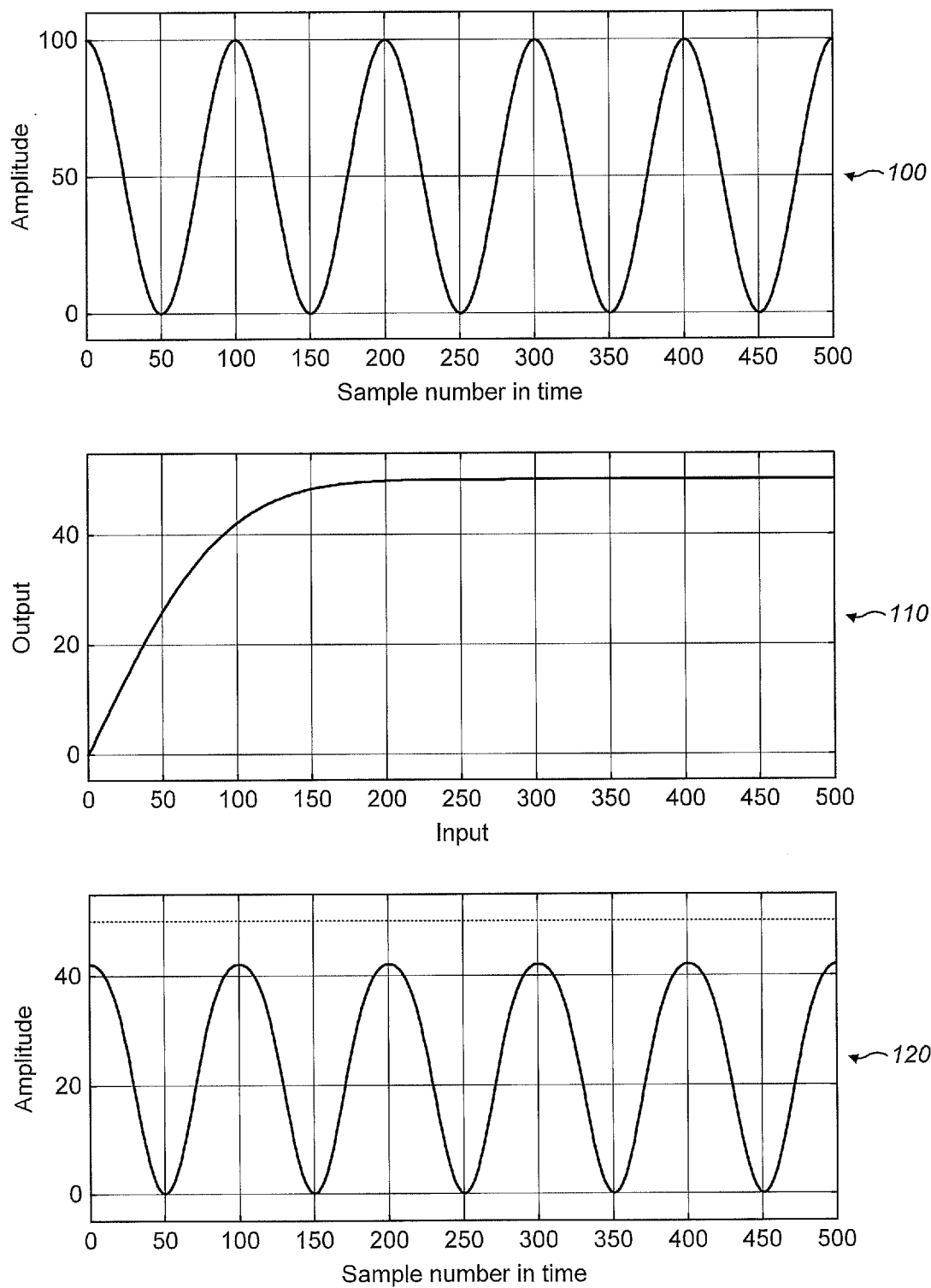


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**FIG. 1**

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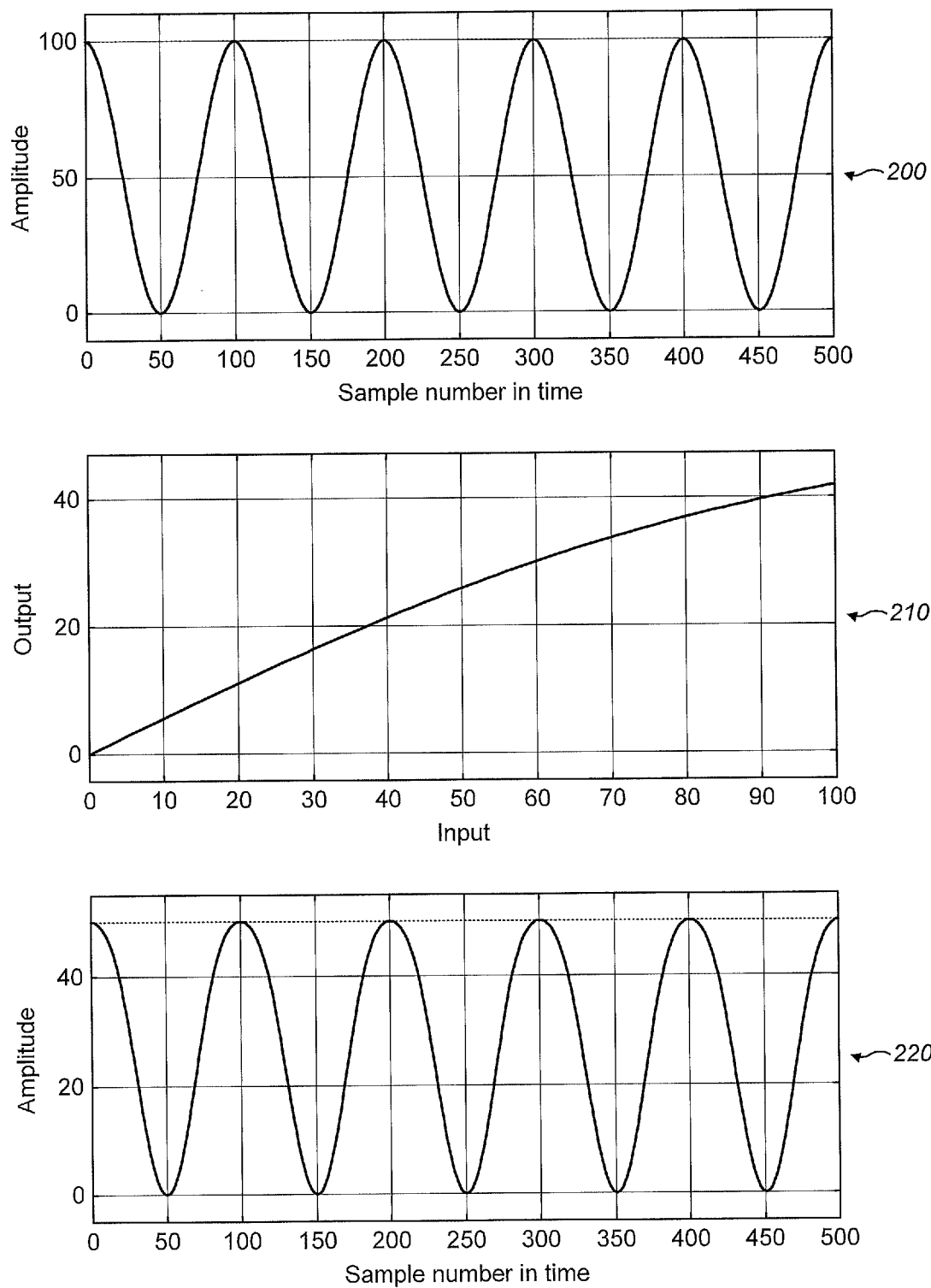
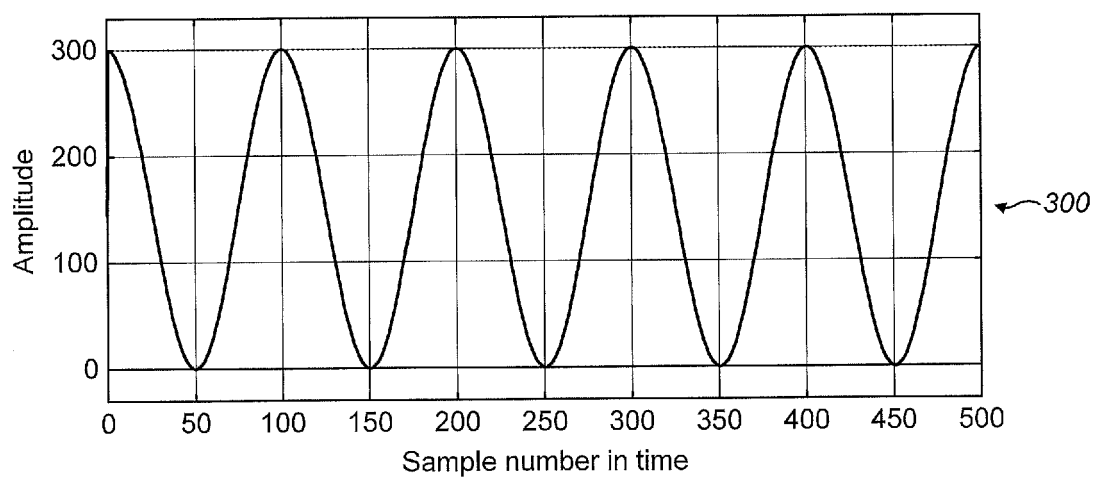
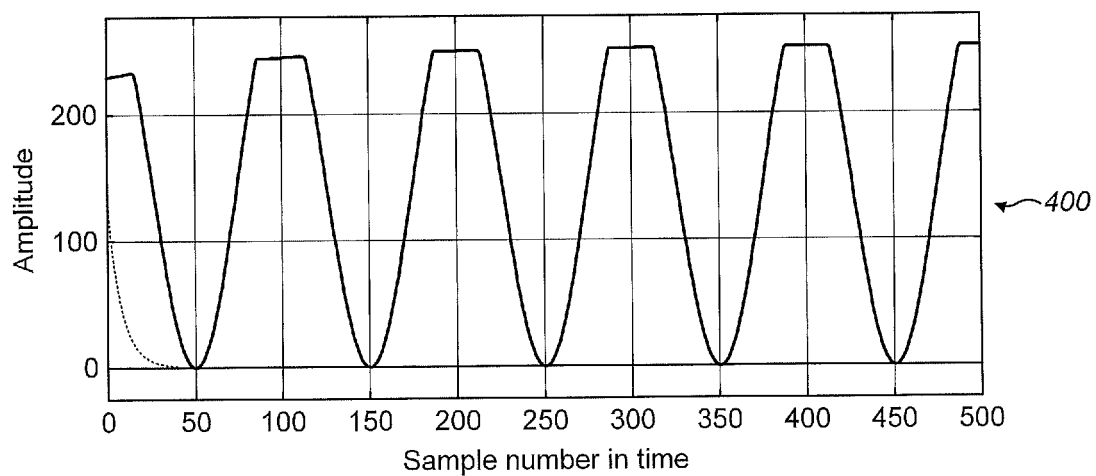
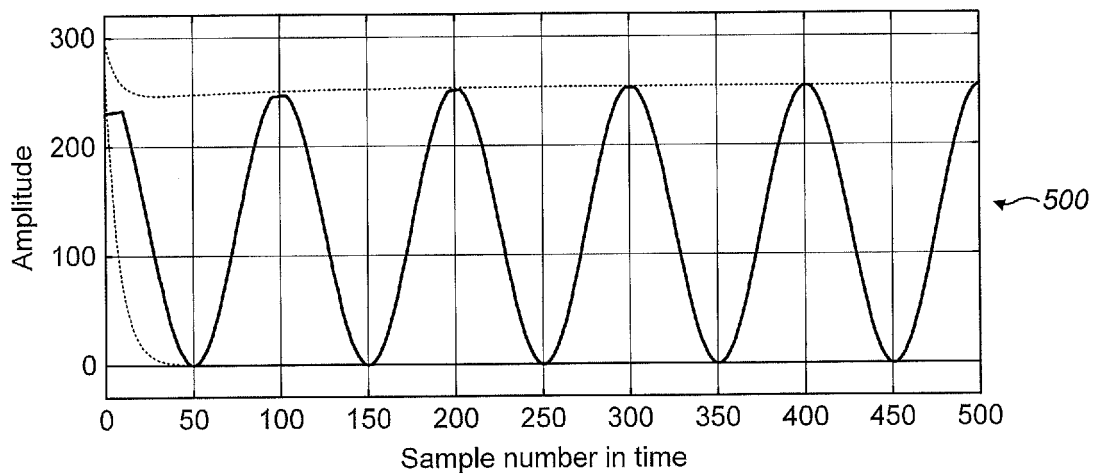
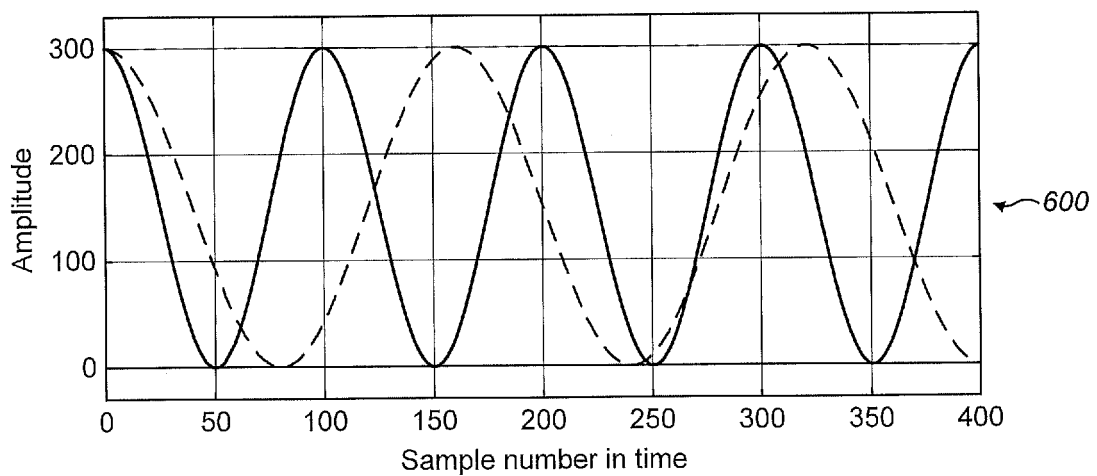


FIG. 2

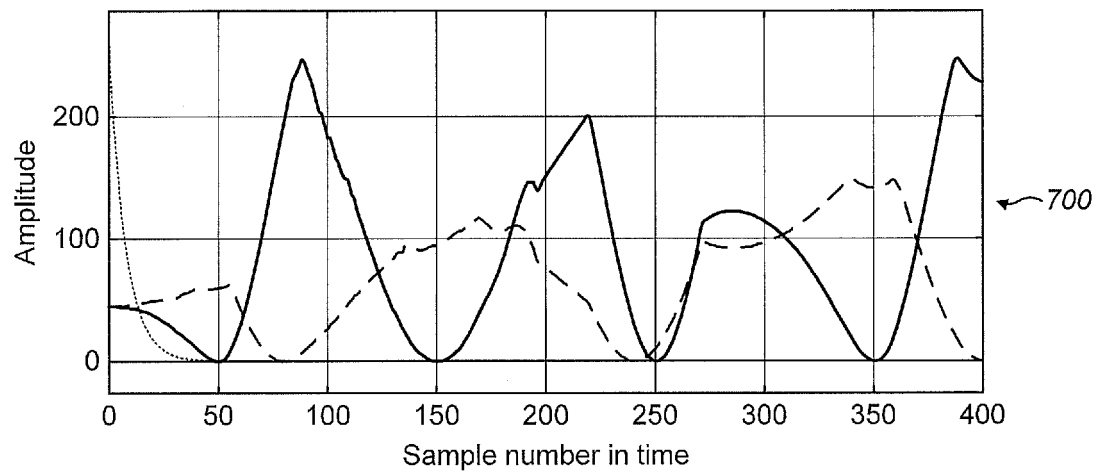
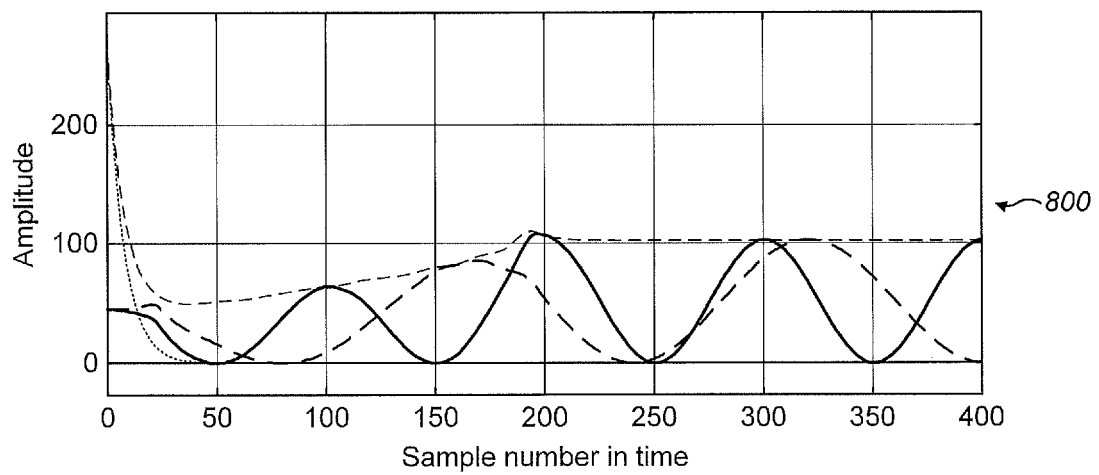
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*FIG. 3**FIG. 4*

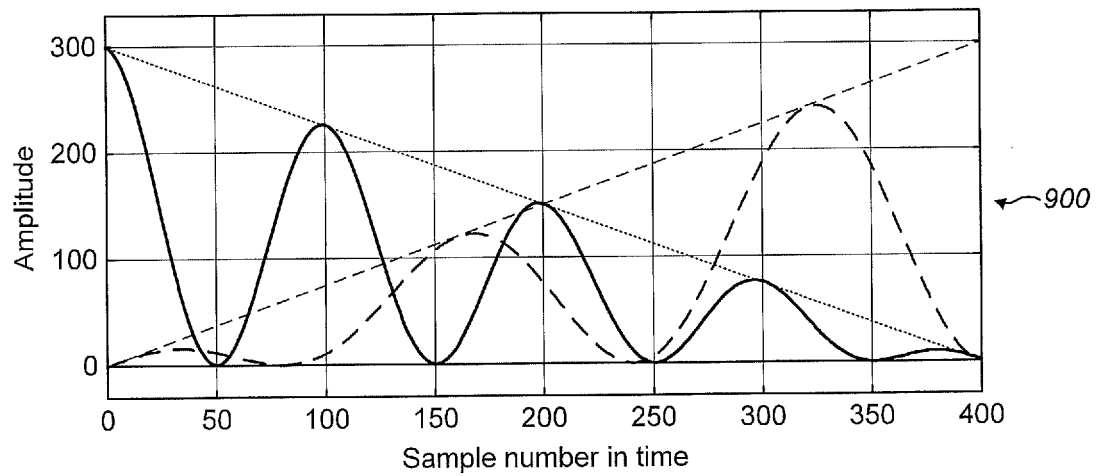
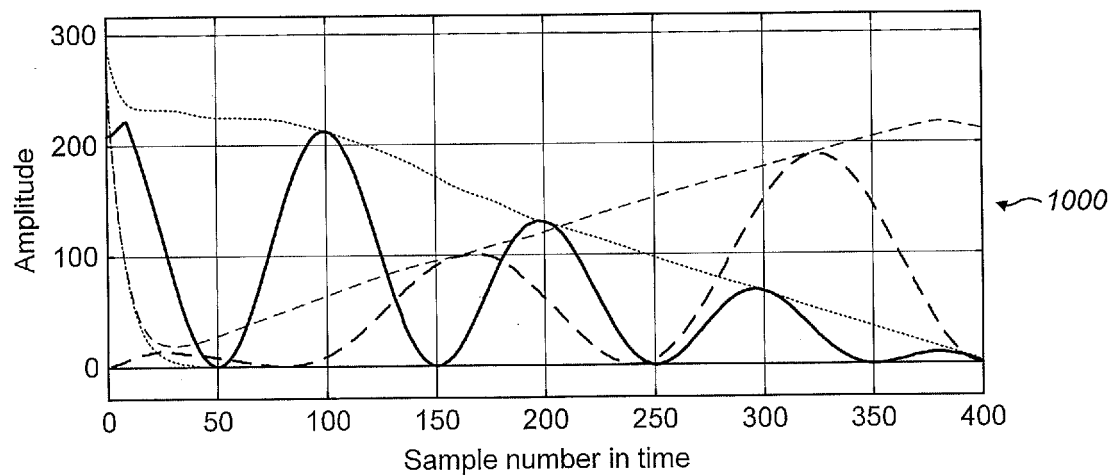
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**FIG. 5****FIG. 6**

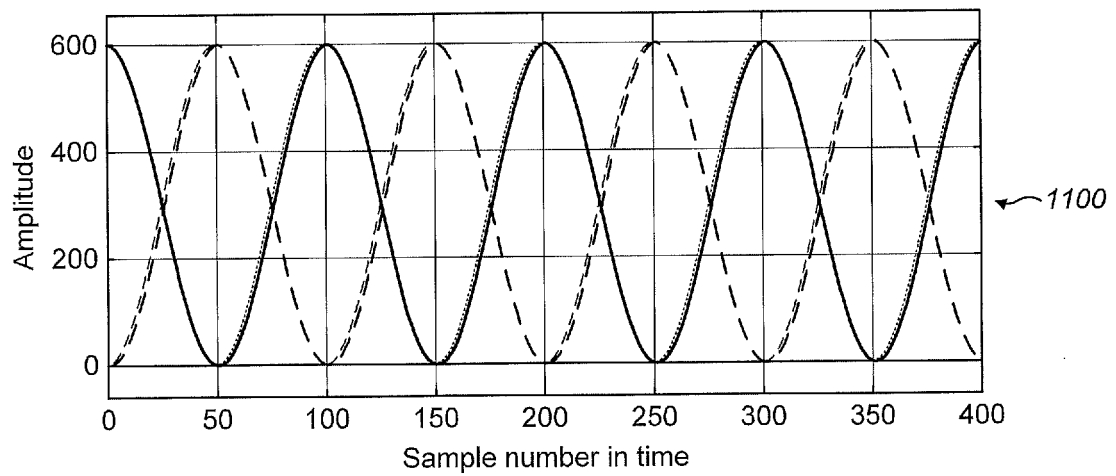
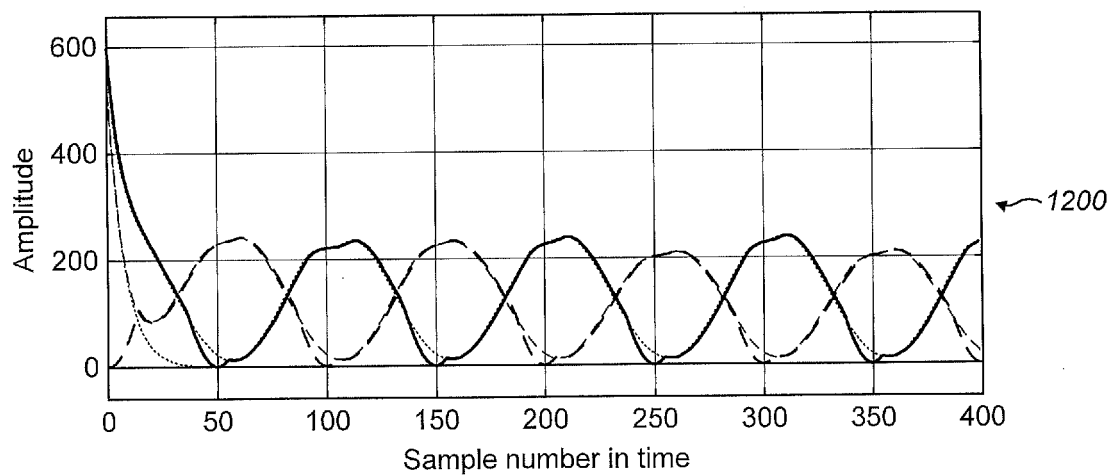
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**FIG. 7****FIG. 8**

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**FIG. 9****FIG. 10**

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**FIG. 11****FIG. 12**

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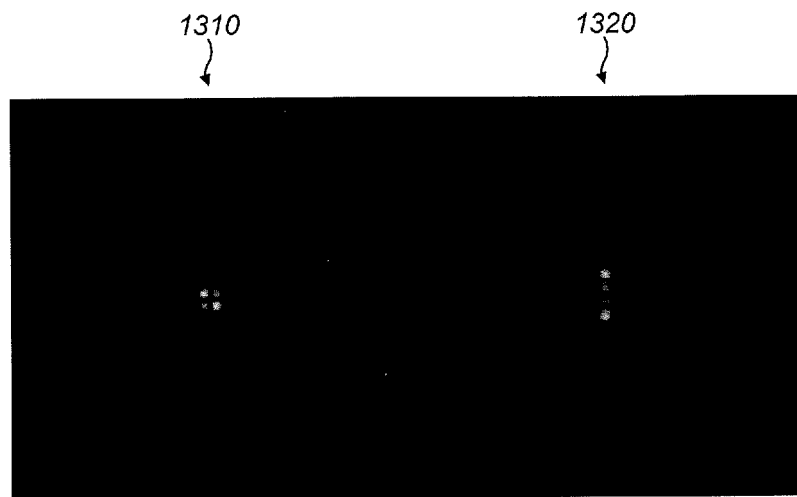


FIG. 13

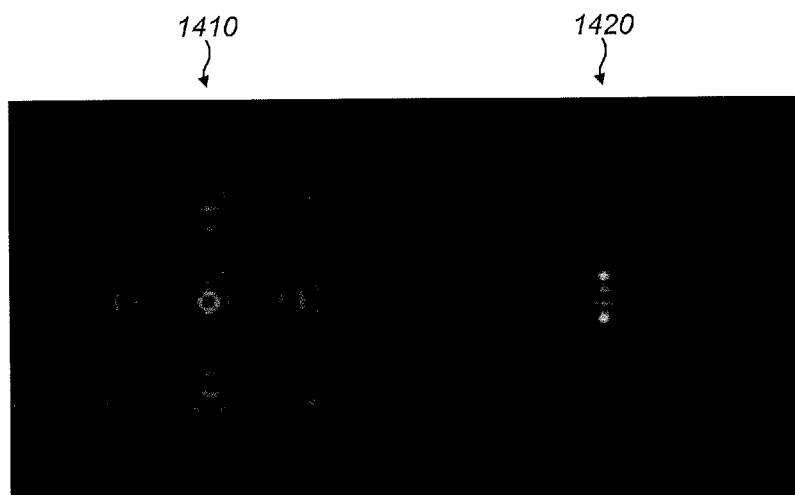


FIG. 14

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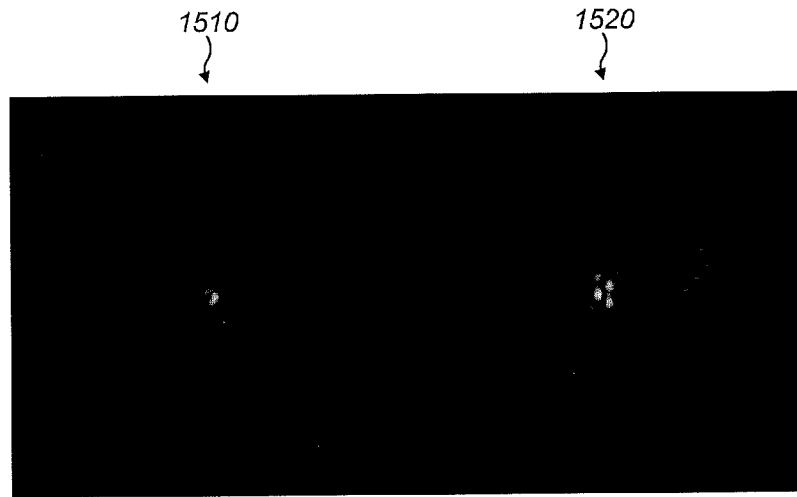


FIG. 15

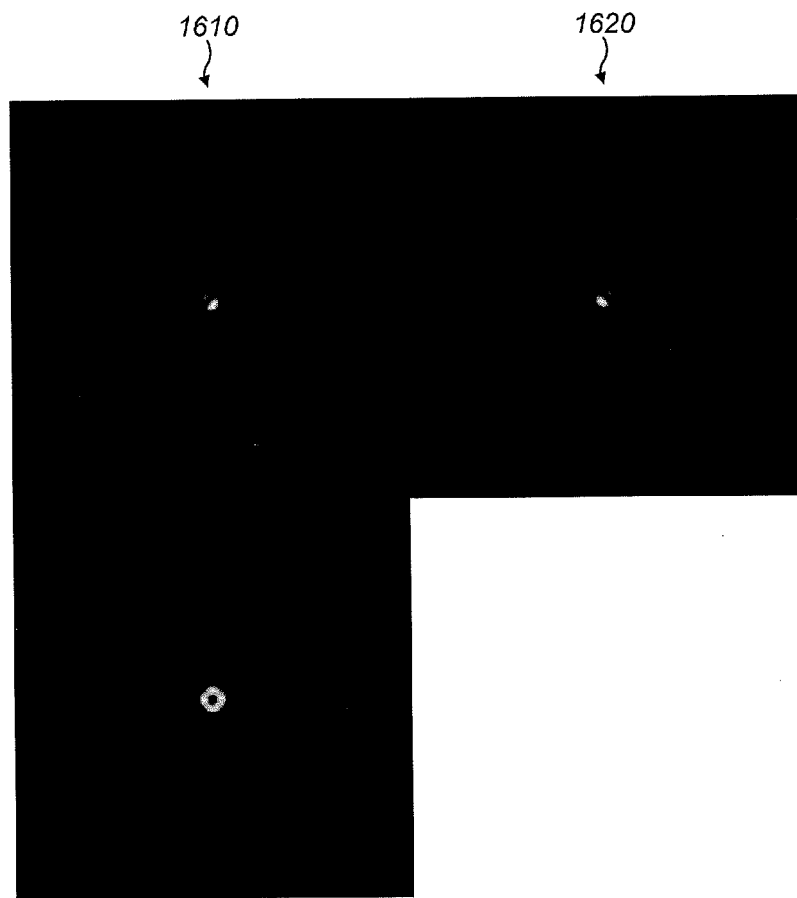


FIG. 16

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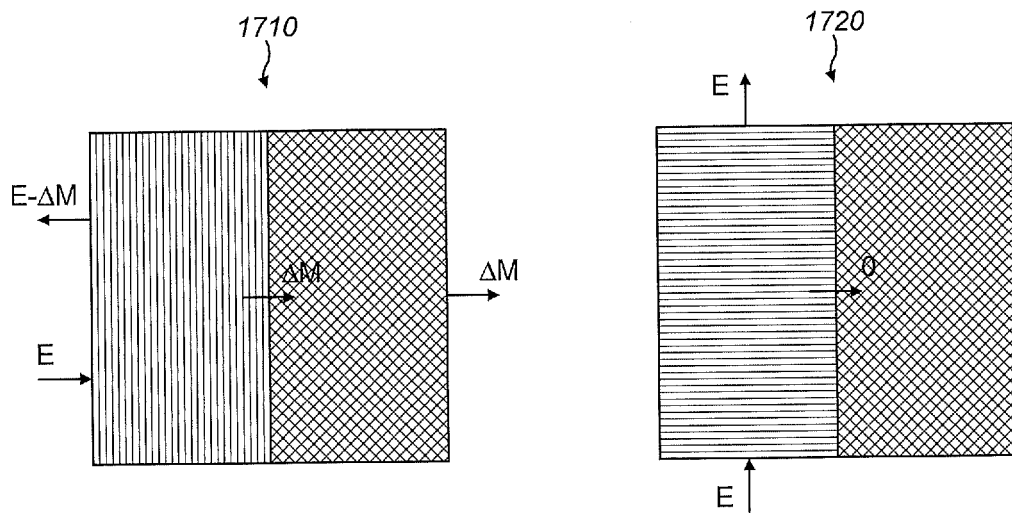


FIG. 17

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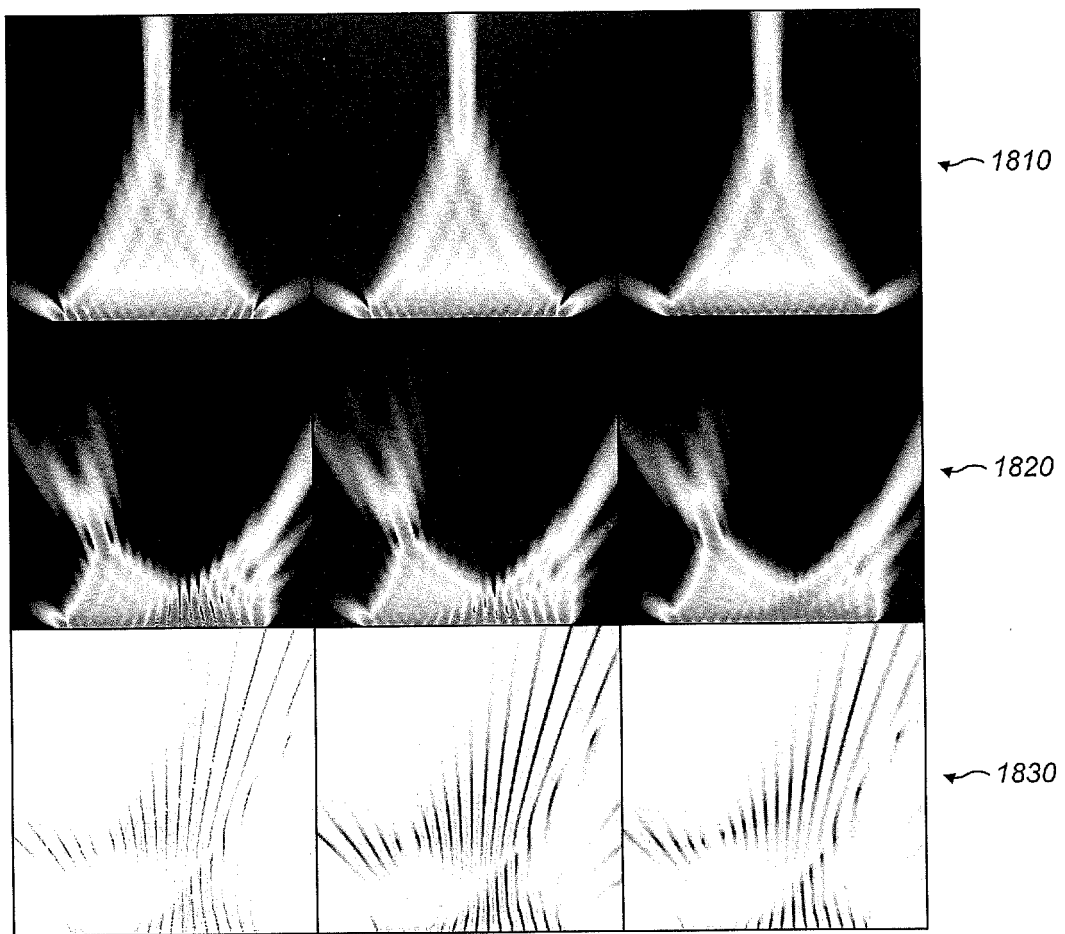


FIG. 18

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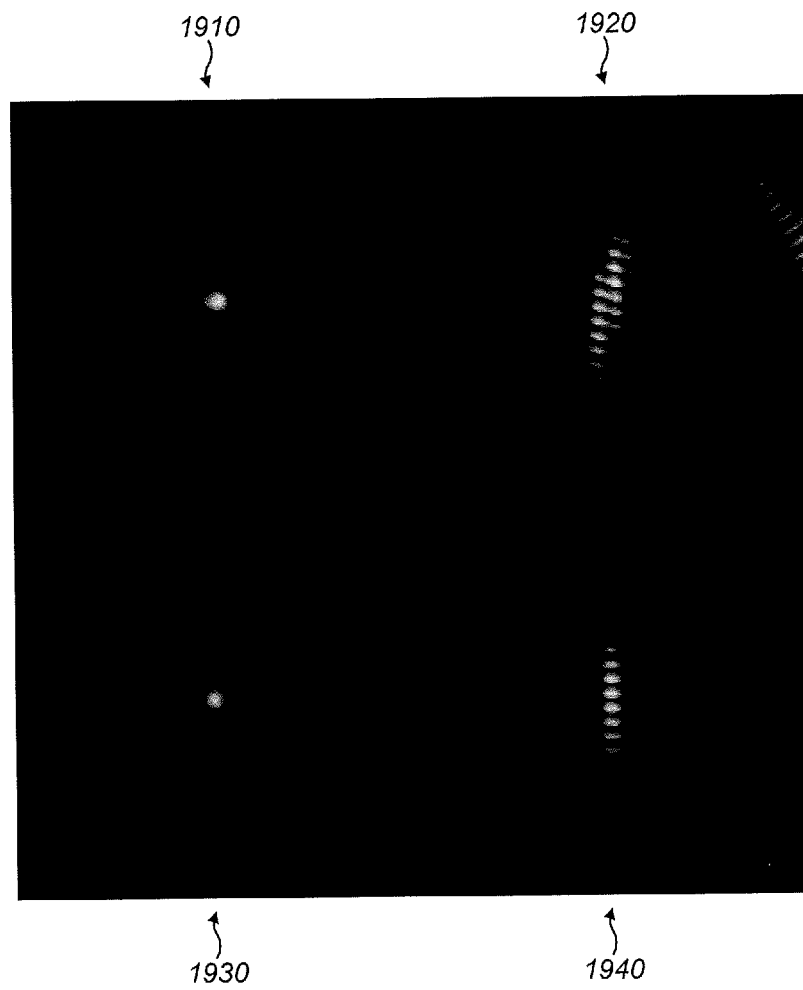
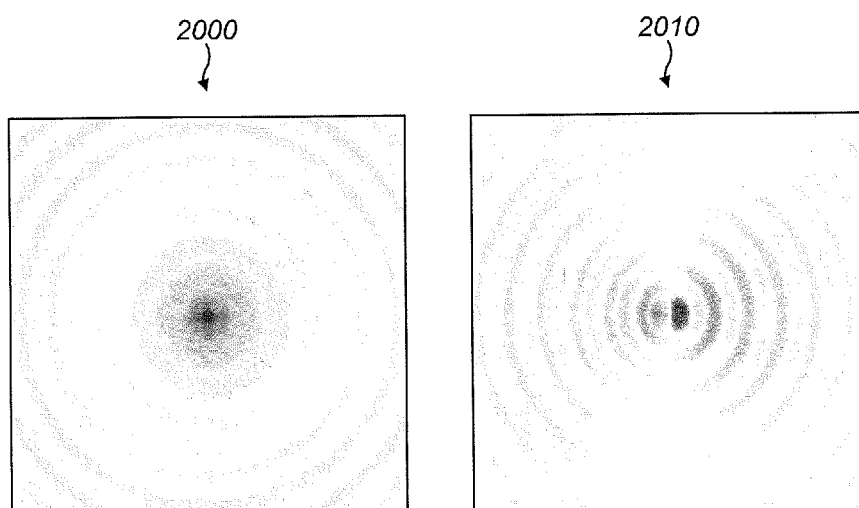


FIG. 19

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*FIG. 20*

2100

Acoustic pressure field from 4096 transducer array vs Bessel function

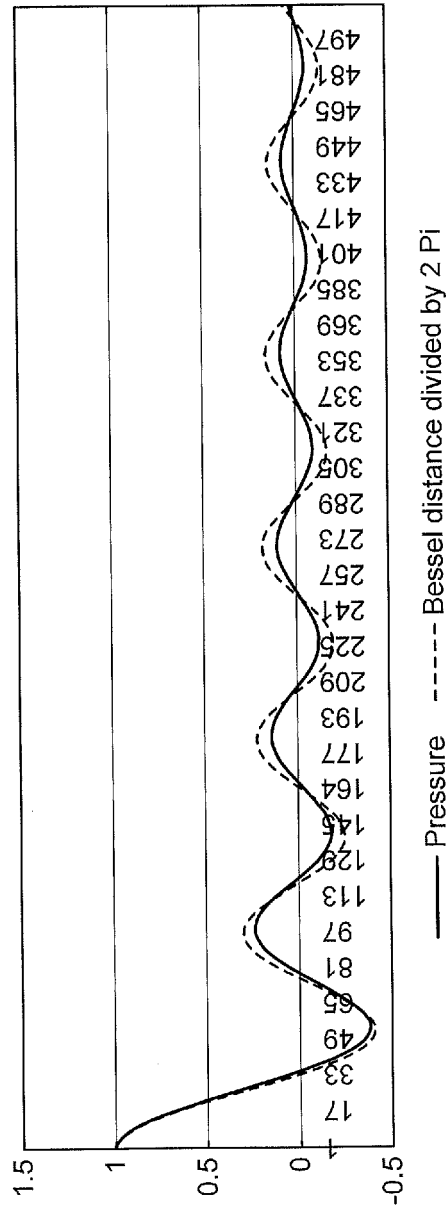


FIG. 21

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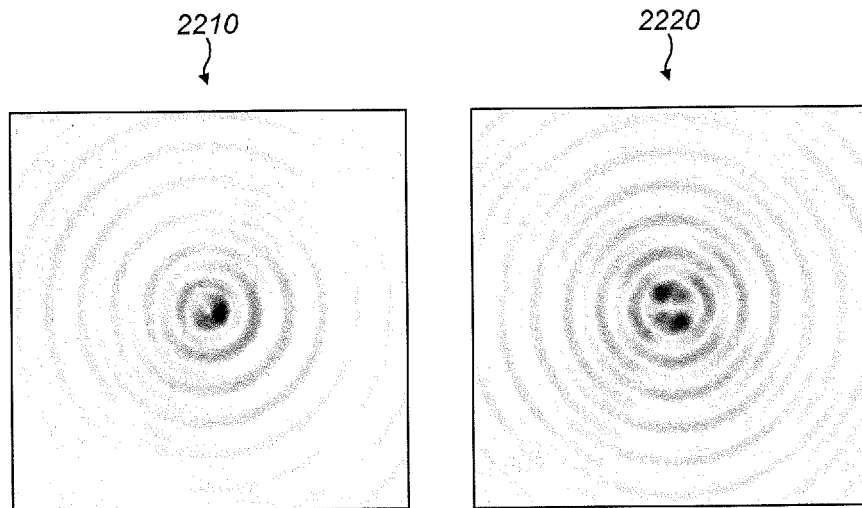


FIG. 22

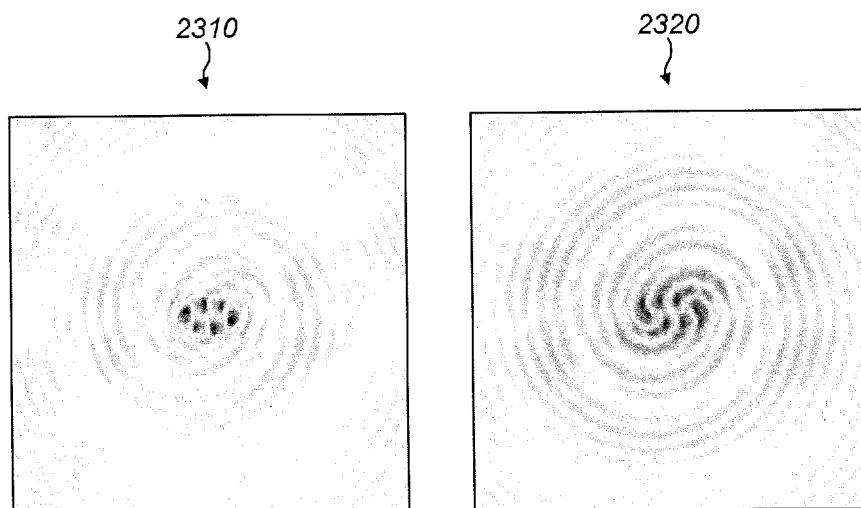


FIG. 23

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2400
↓

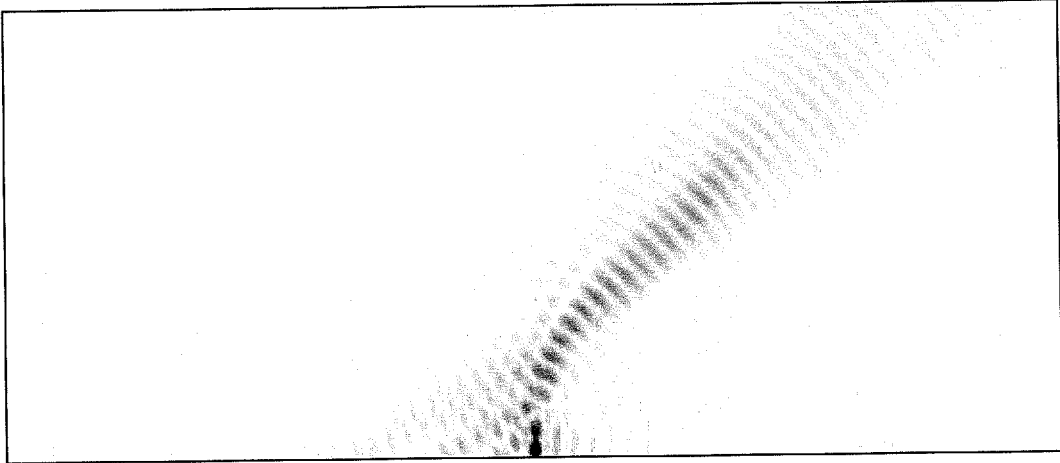


FIG. 24

2500
↓

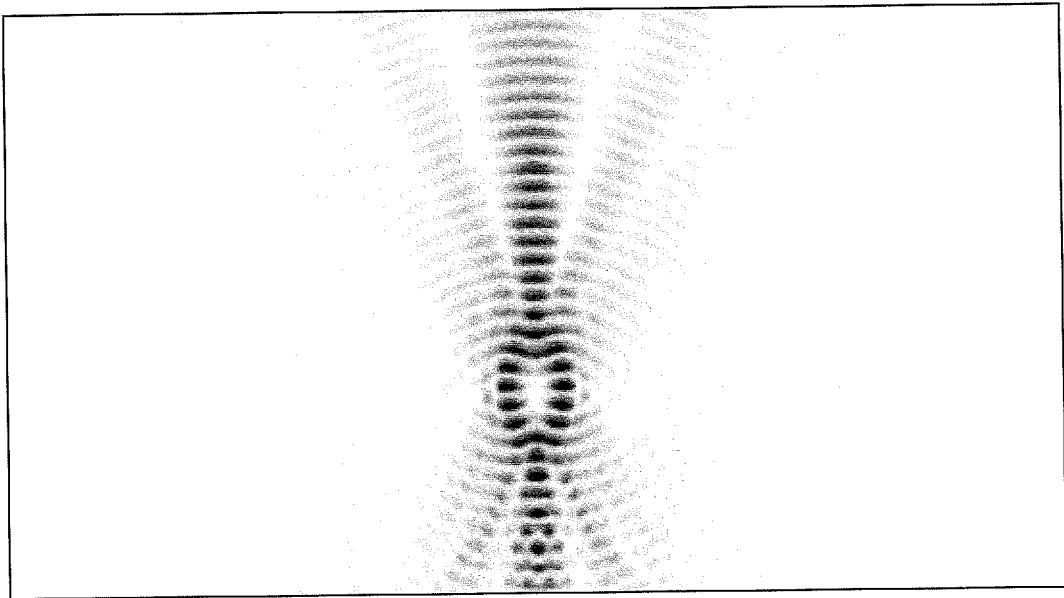


FIG. 25

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2600
↓

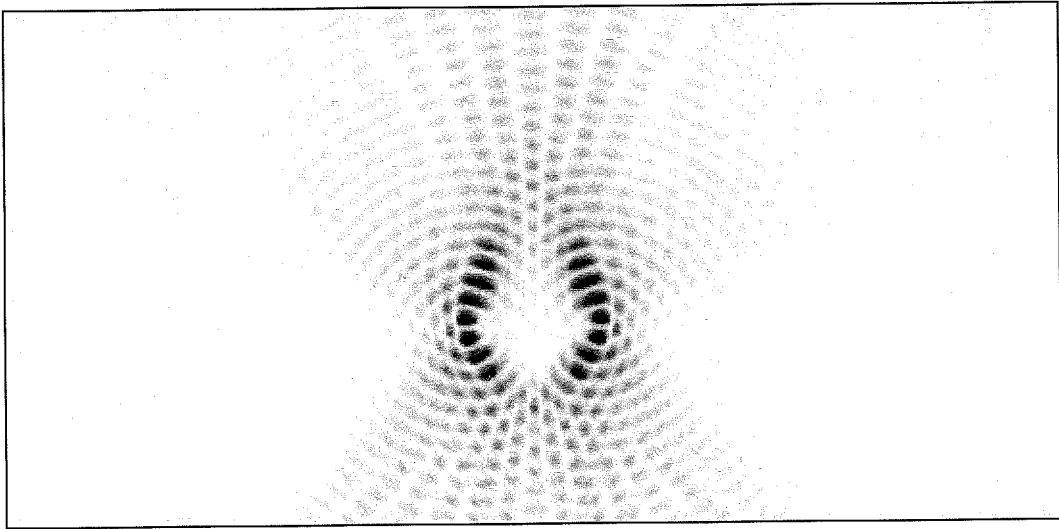
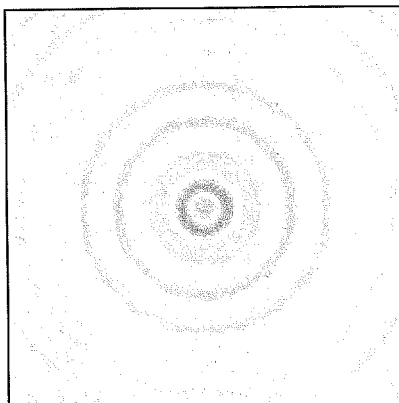


FIG. 26

2710
↓



2720
↓

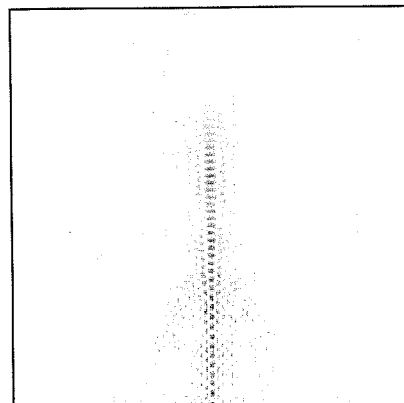


FIG. 27

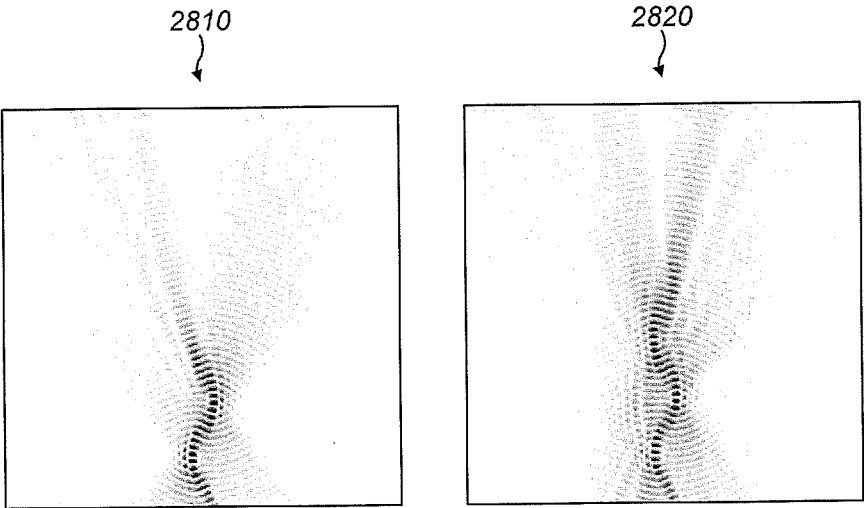


FIG. 28

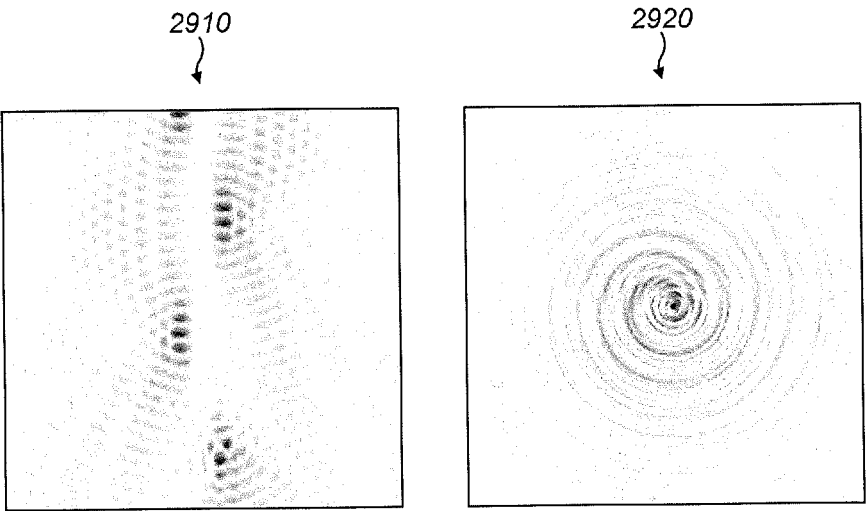


FIG. 29

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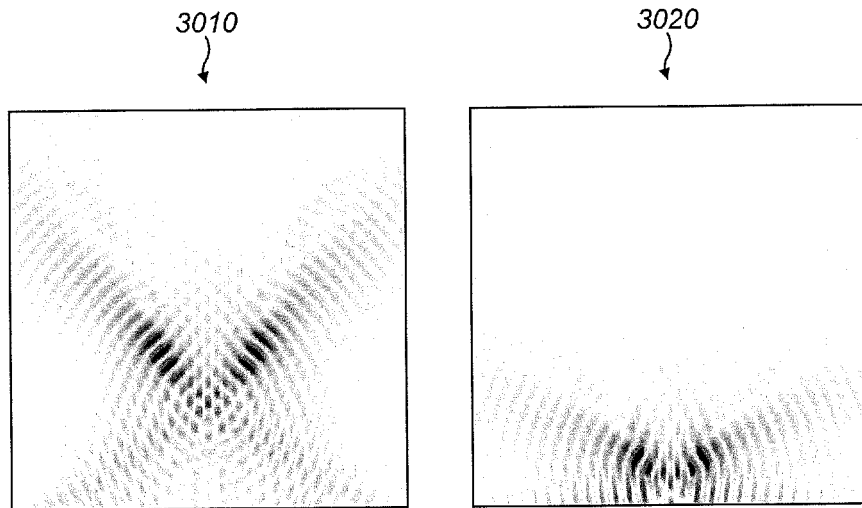


FIG. 30

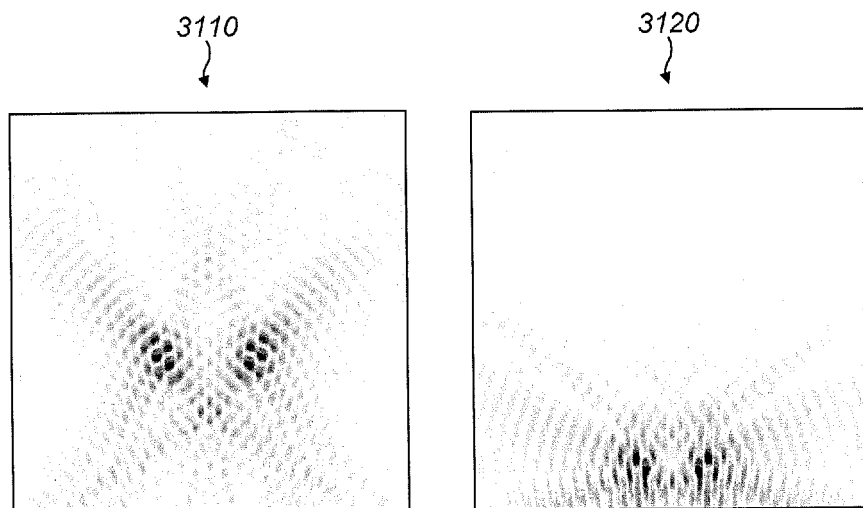


FIG. 31

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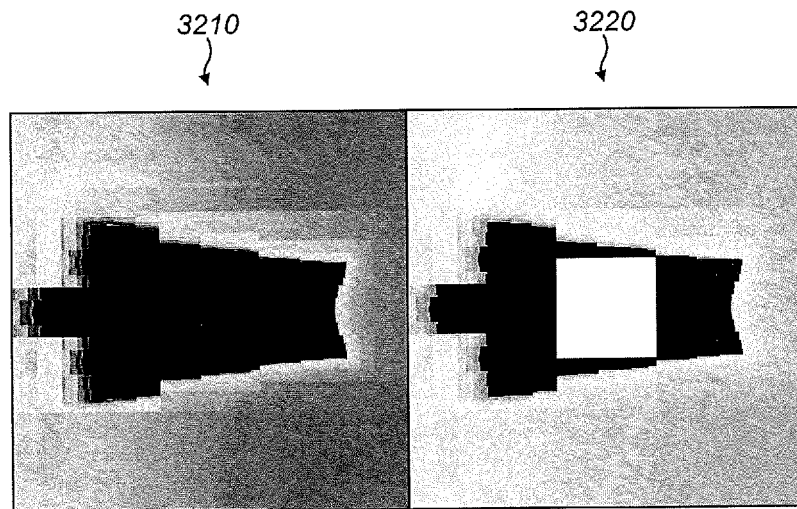


FIG. 32

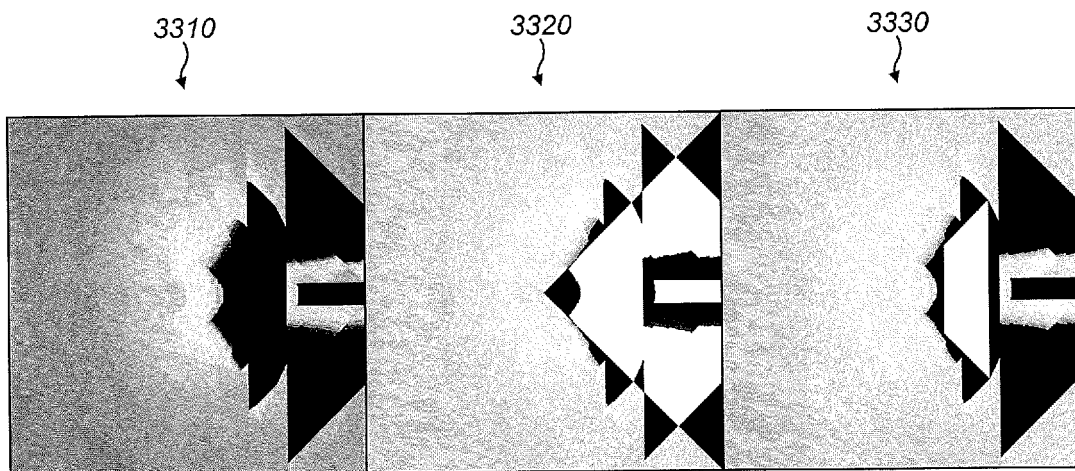


FIG. 33

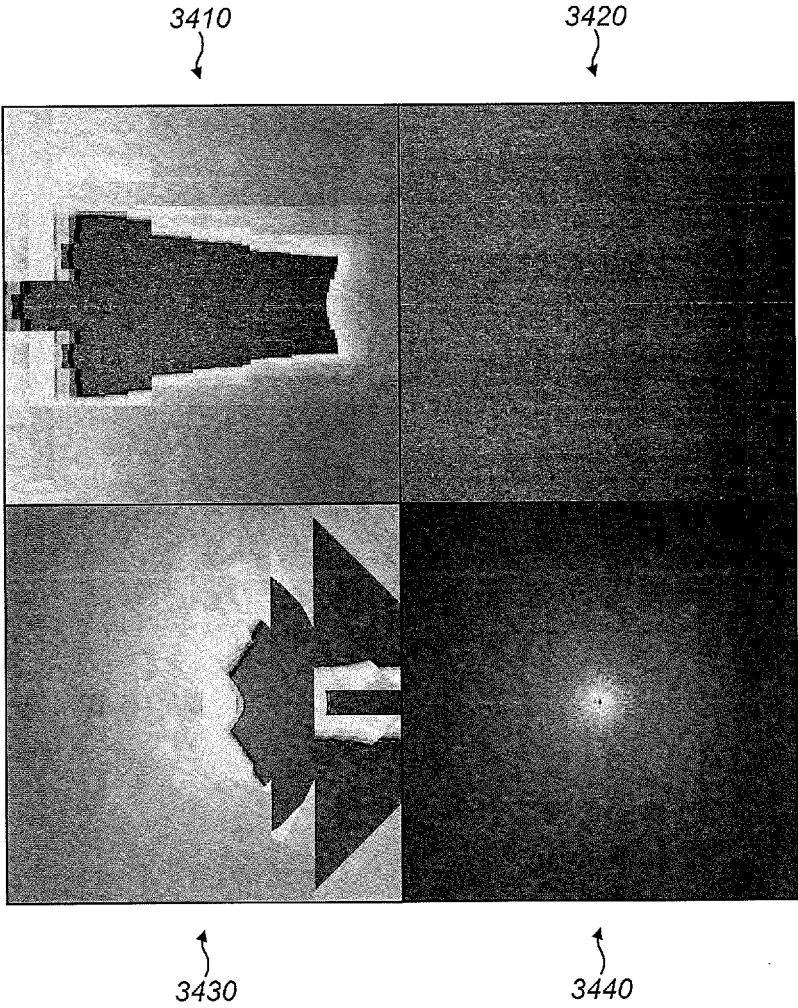


FIG. 34

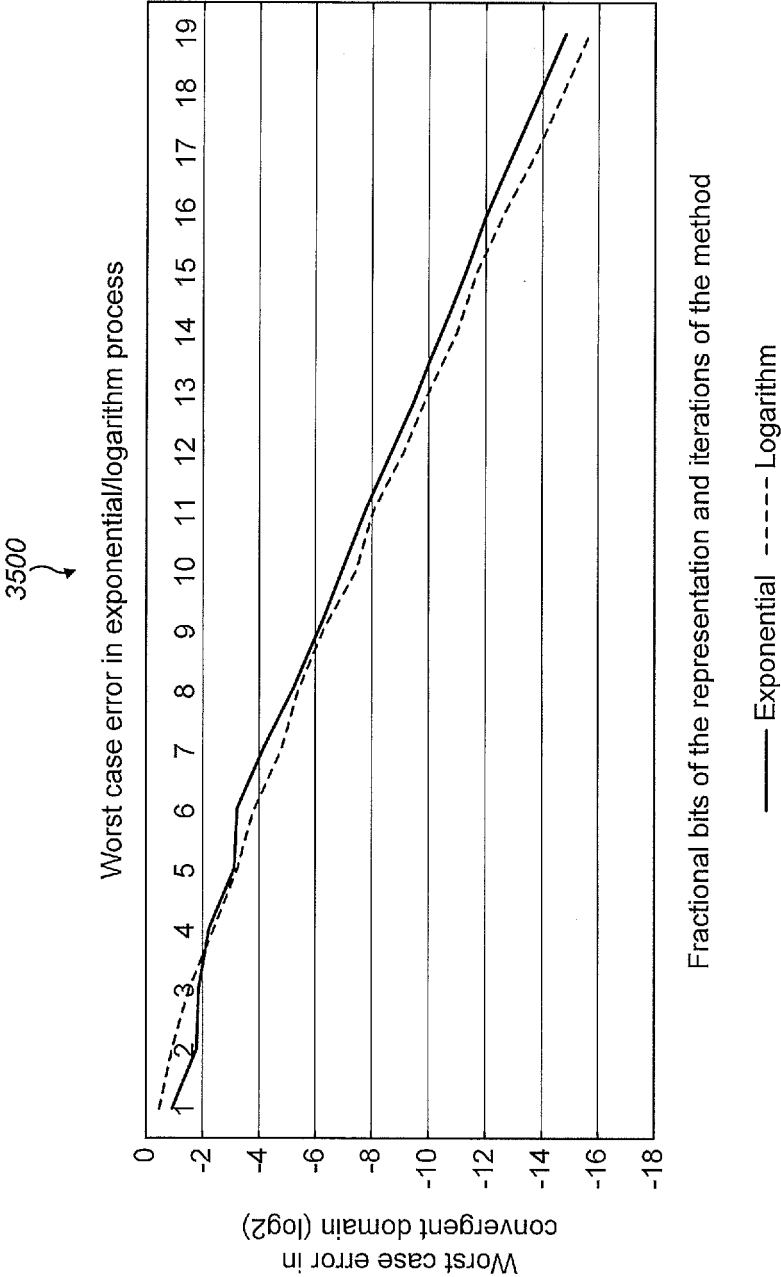


FIG. 35