

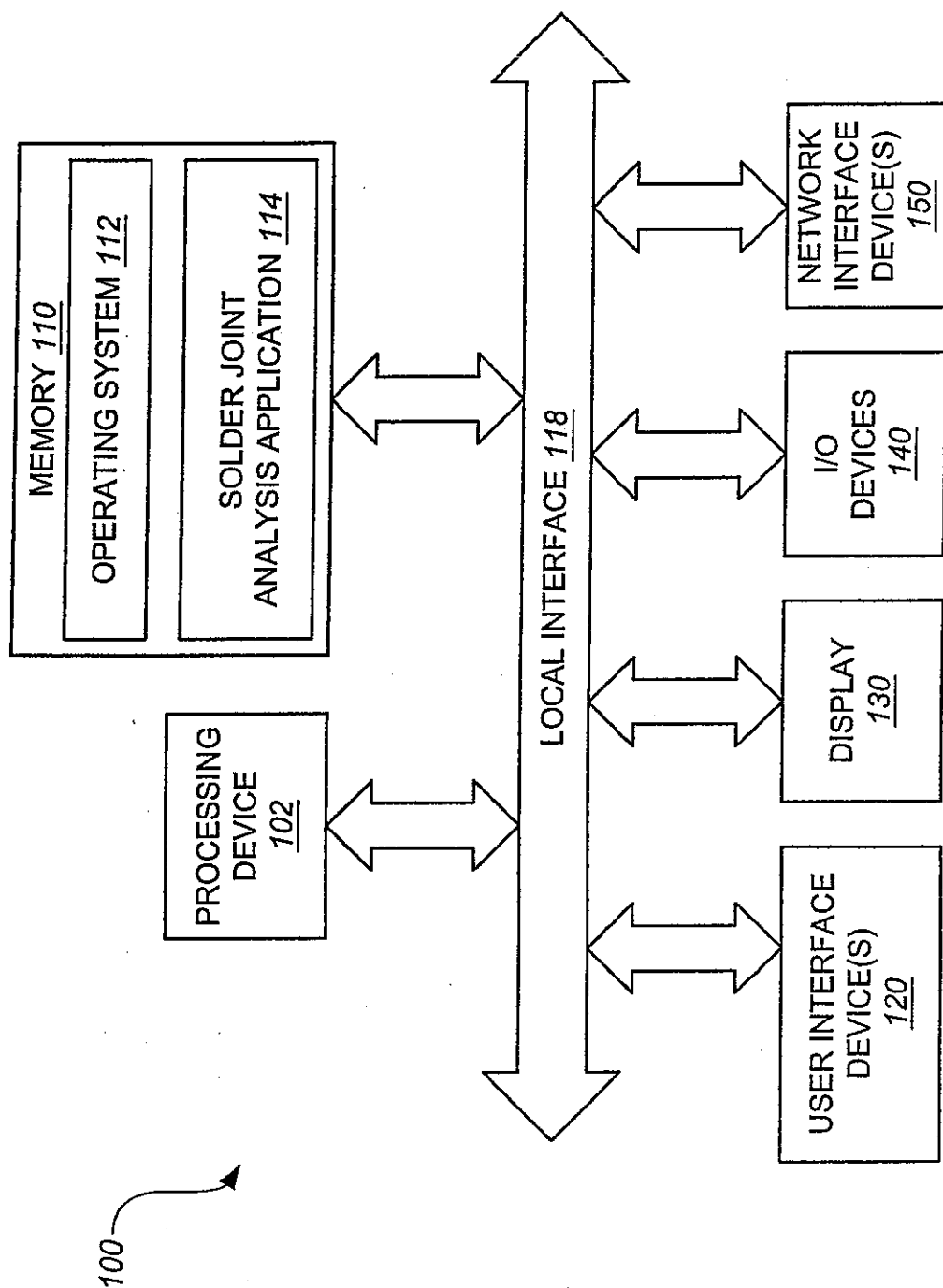


FIG. 1

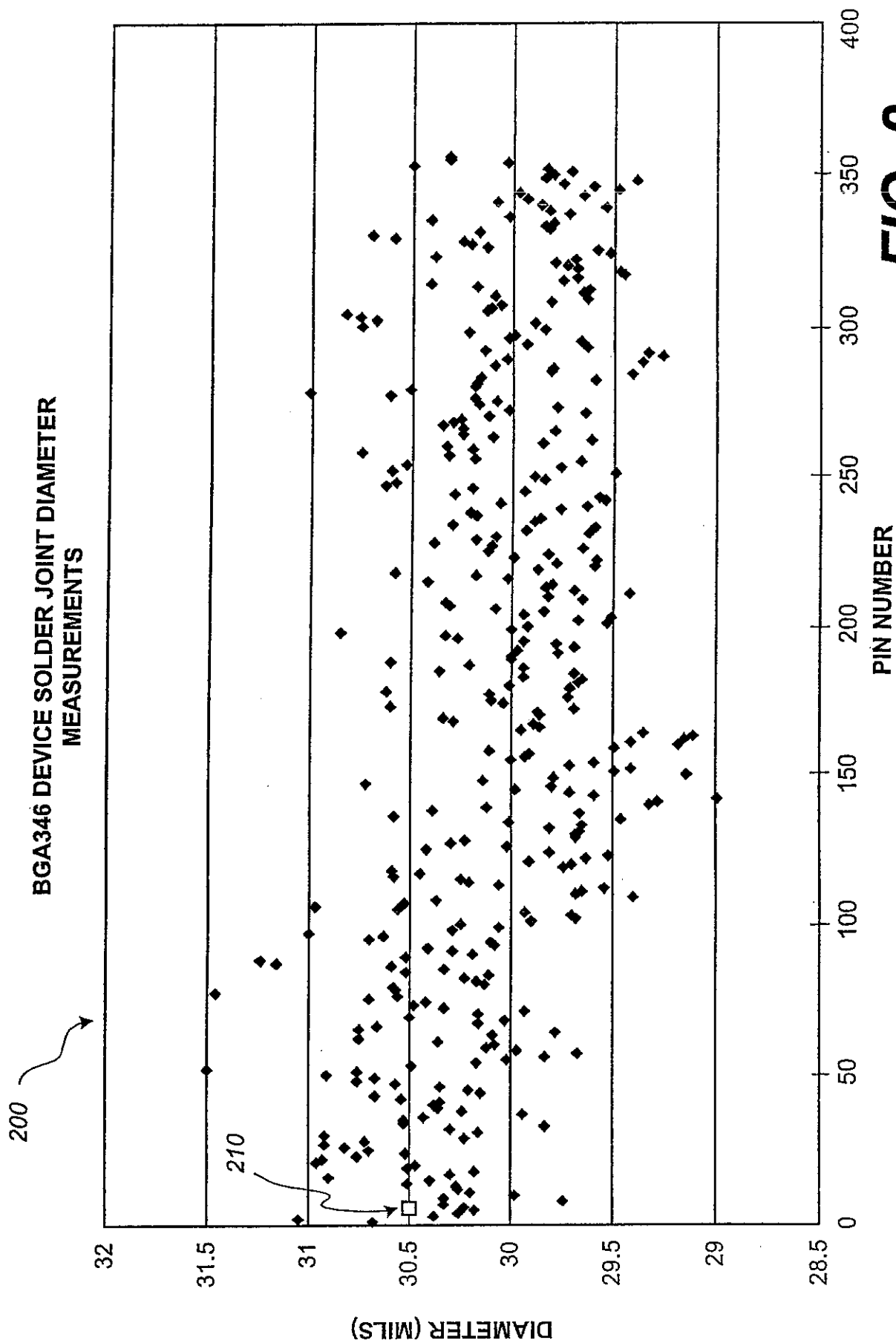


FIG. 2

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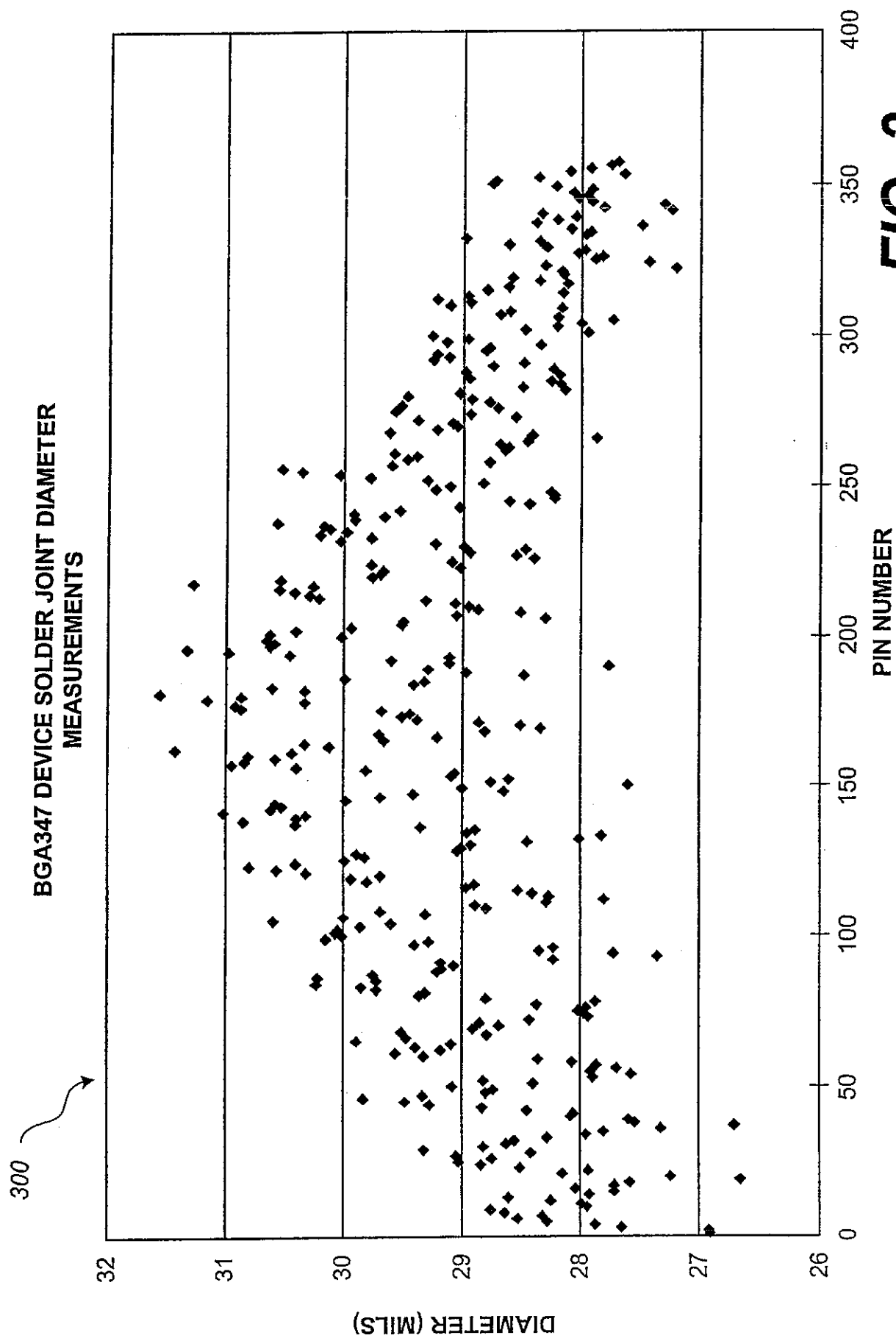
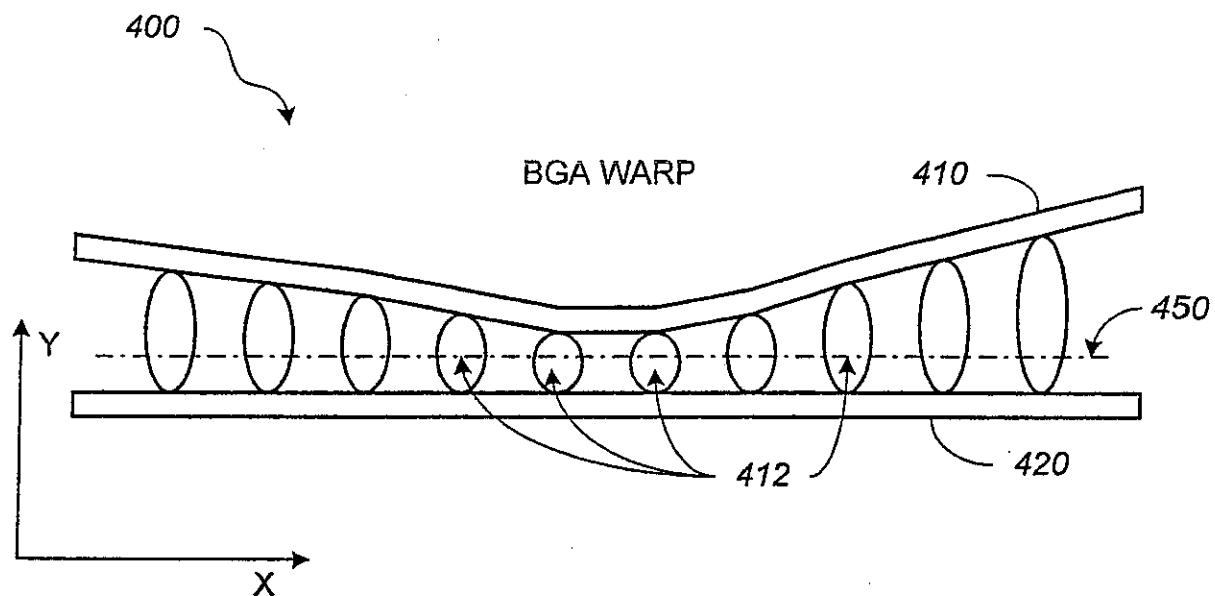
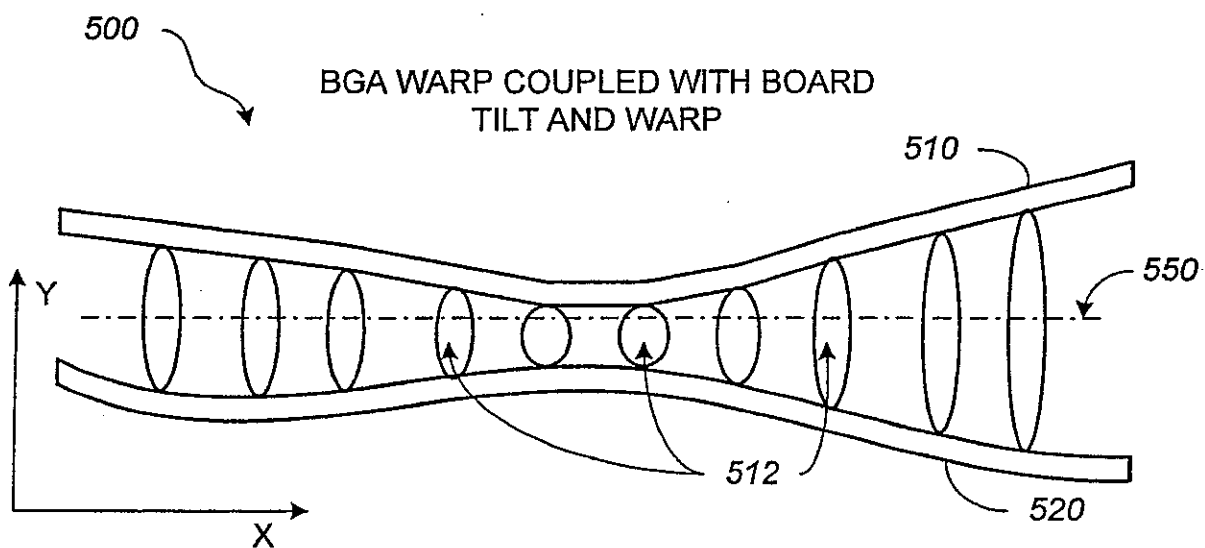
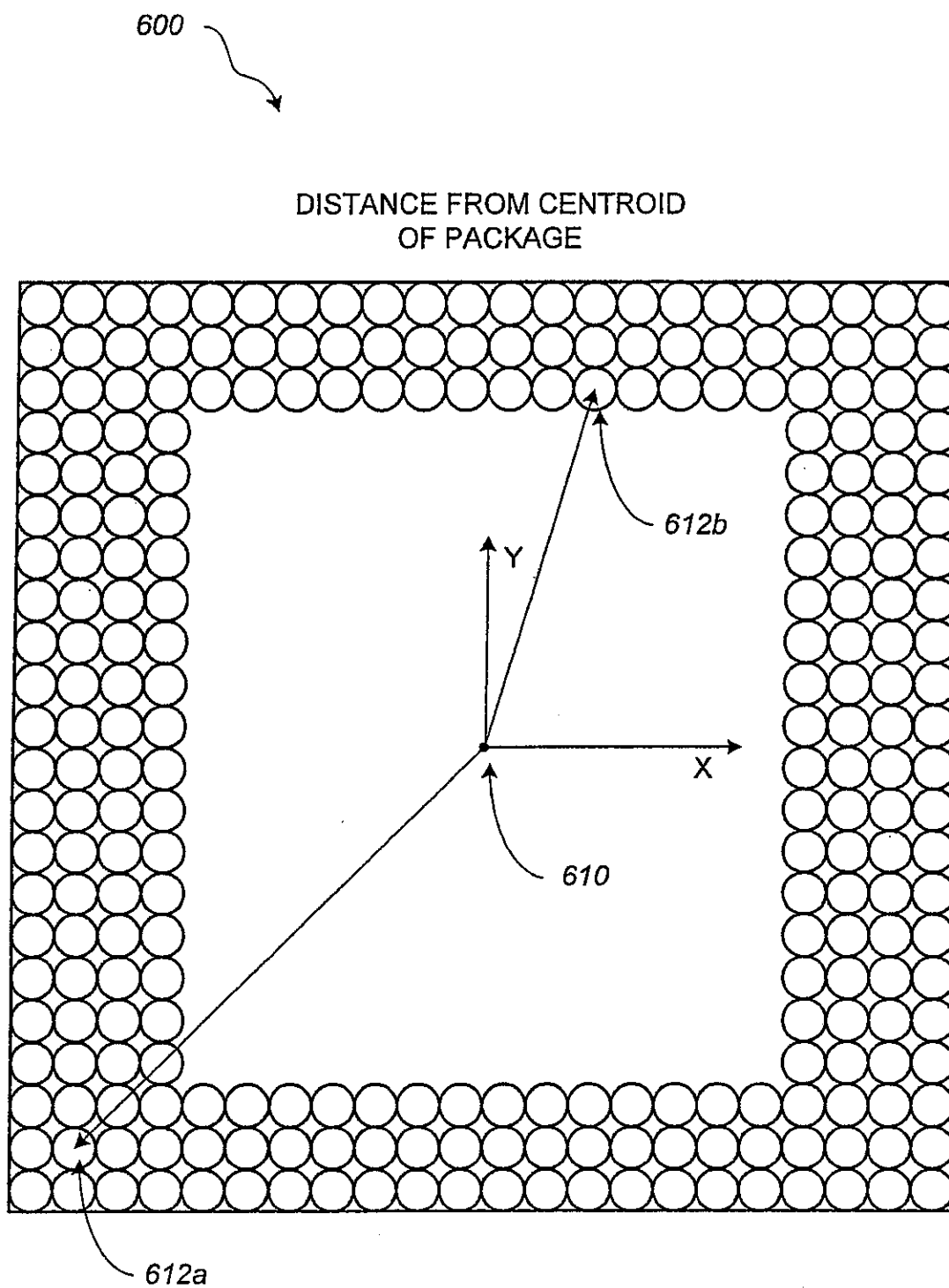
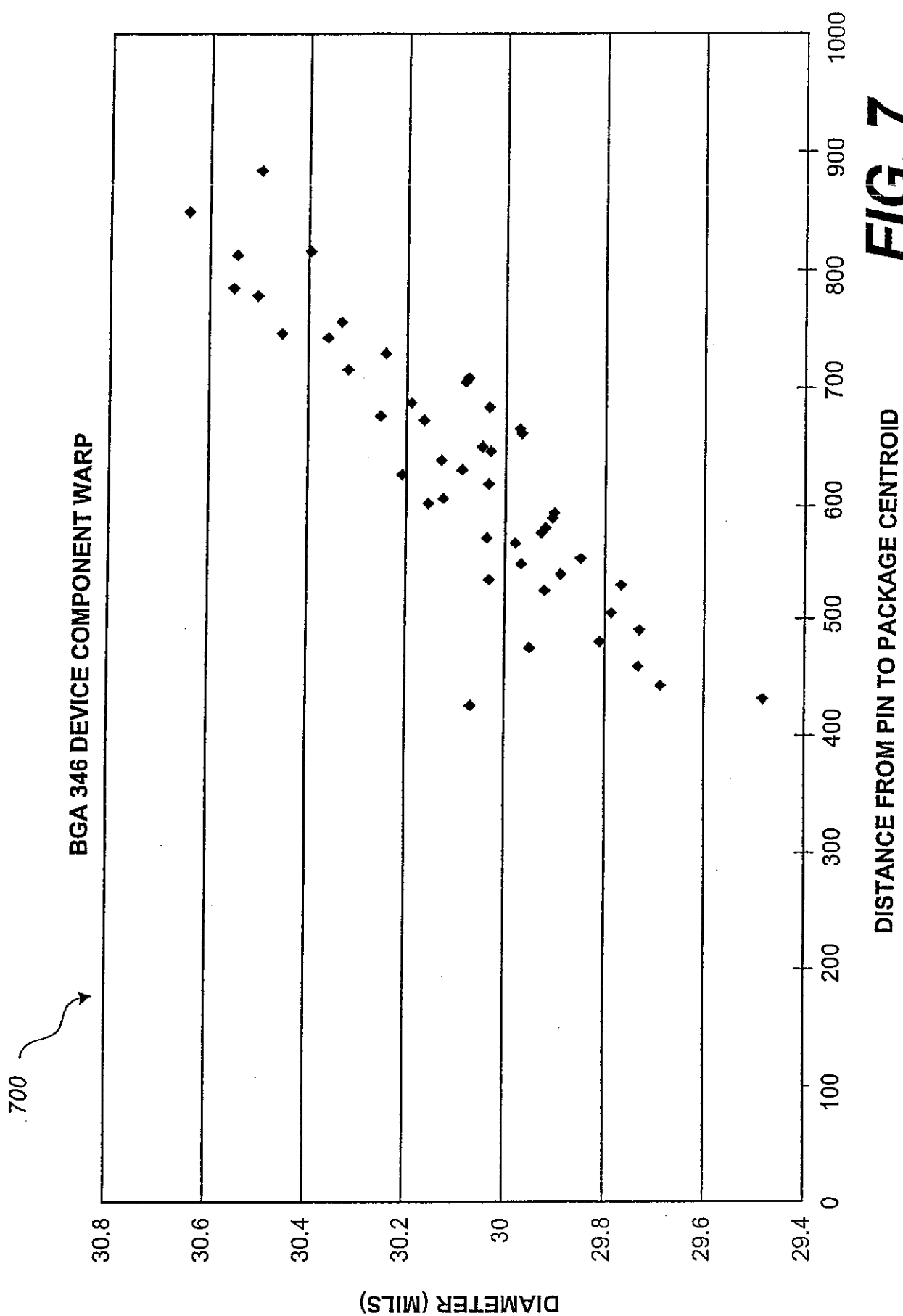


FIG. 3

**FIG. 4****FIG. 5**

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**FIG. 6**



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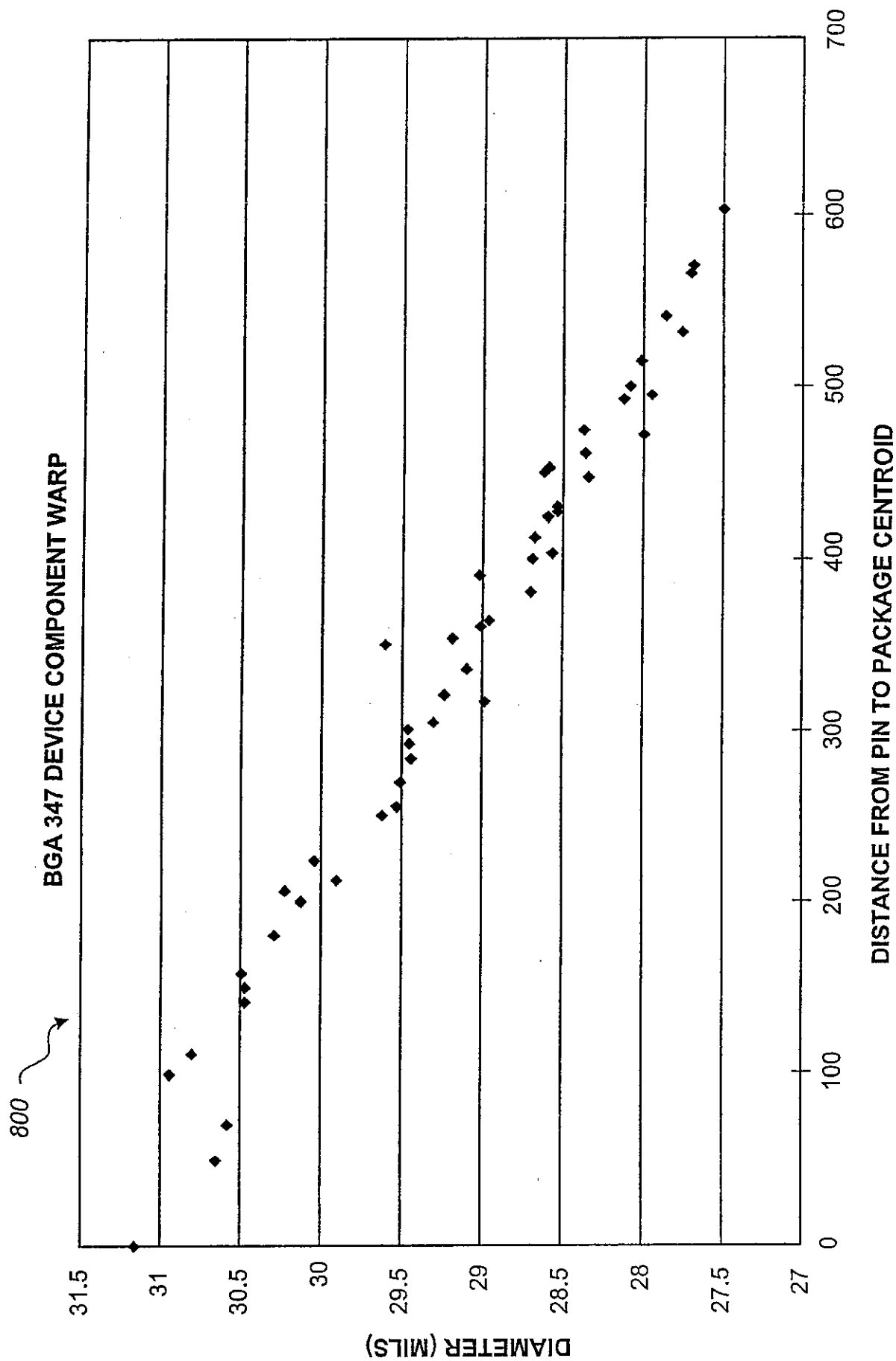
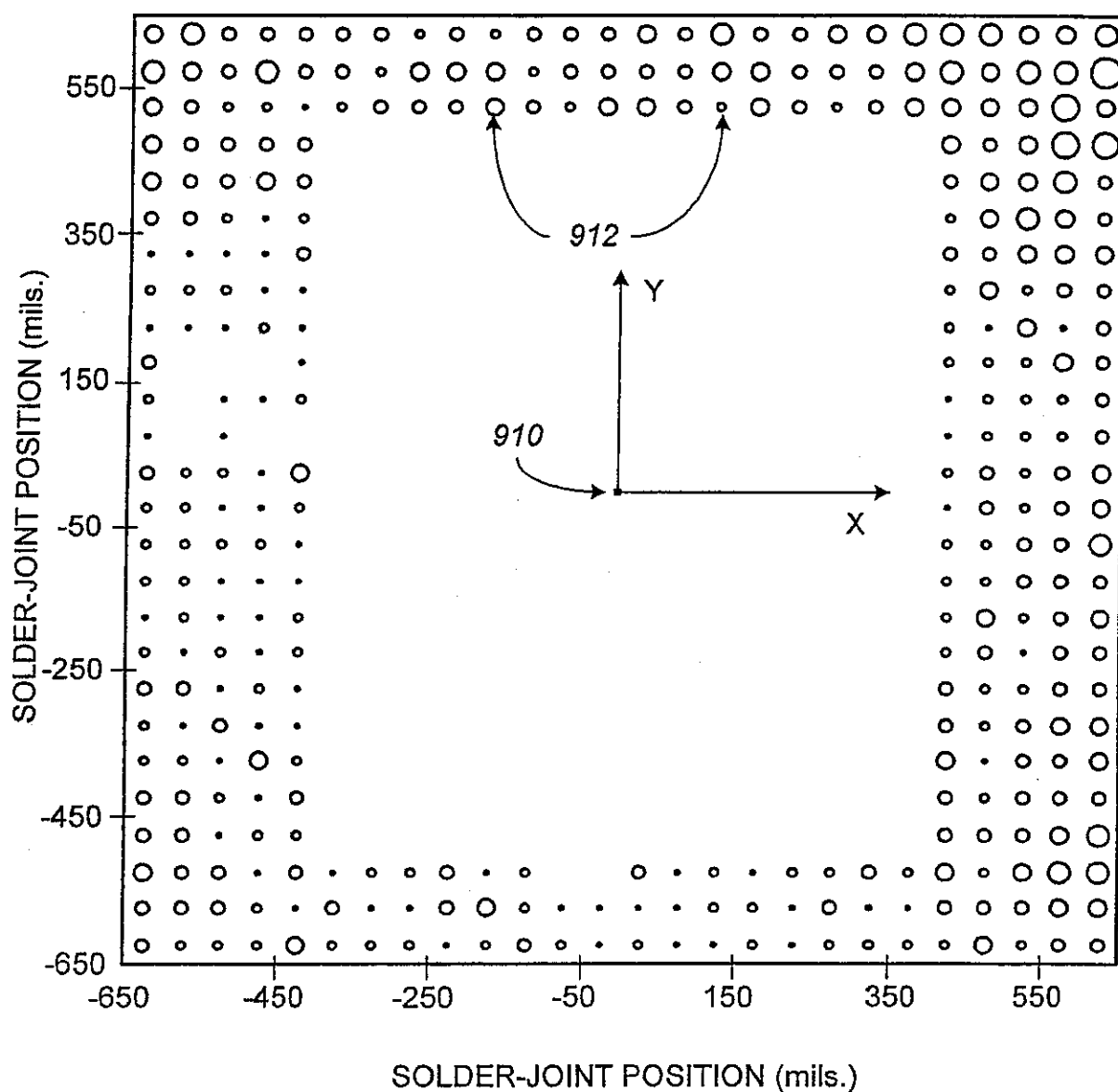


FIG. 8

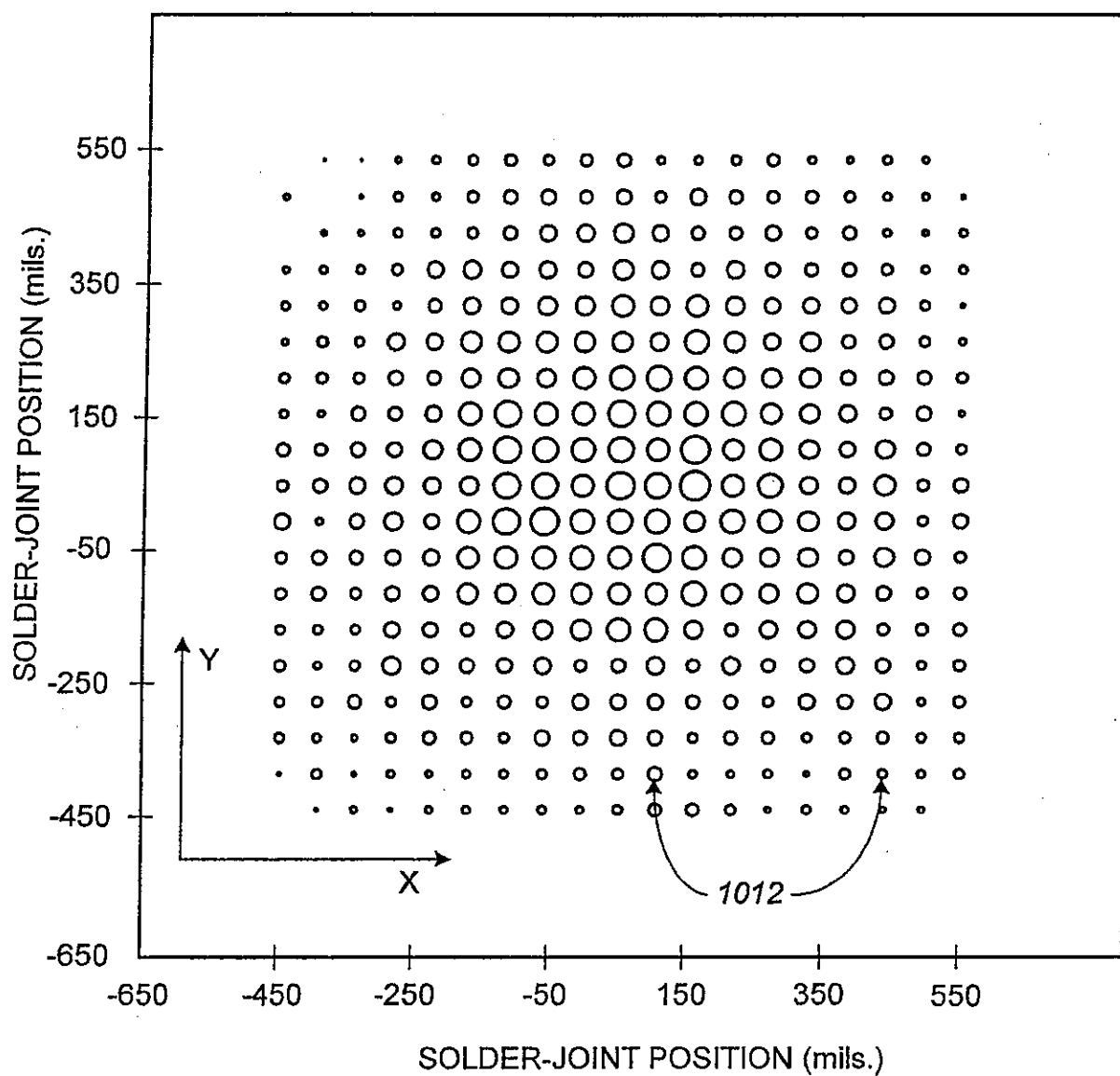
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900

EXAGGERATED DIAMETER CHART FOR AN EXEMPLAR
BGA346 PACKAGE**FIG. 9**

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1000

EXAGGERATED DIAMETER CHART FOR AN EXEMPLAR
BGA347 PACKAGE**FIG. 10**

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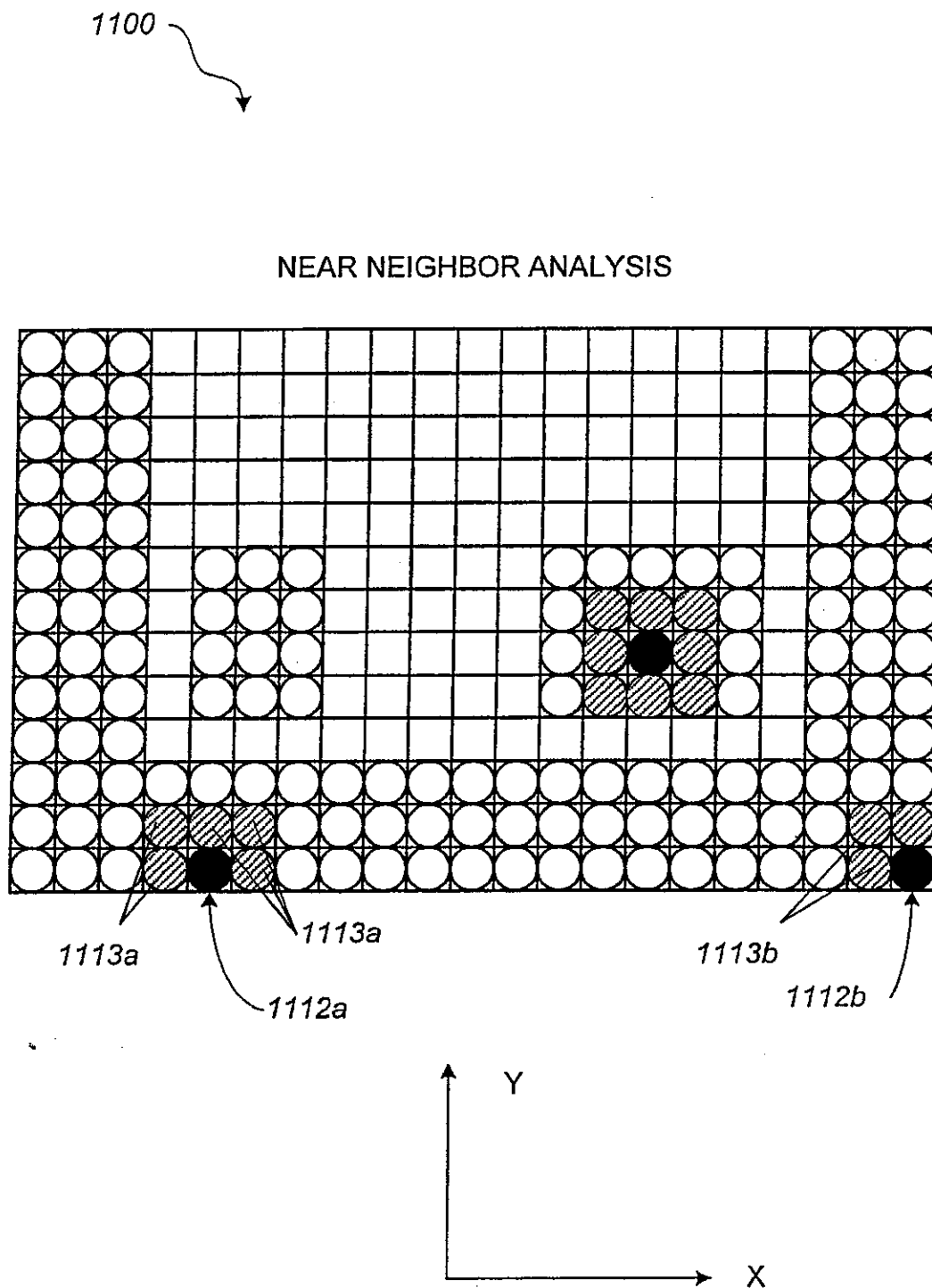
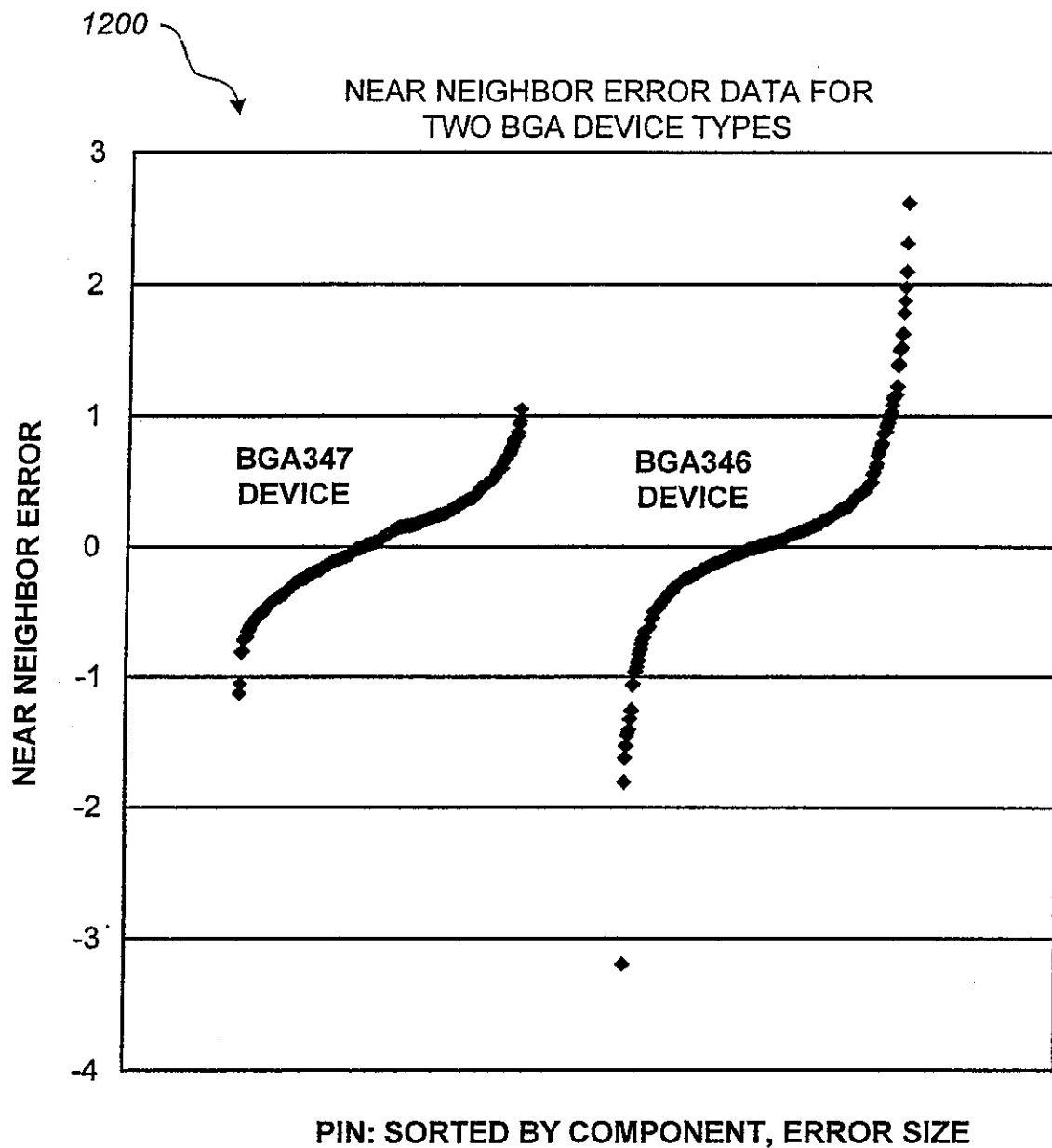
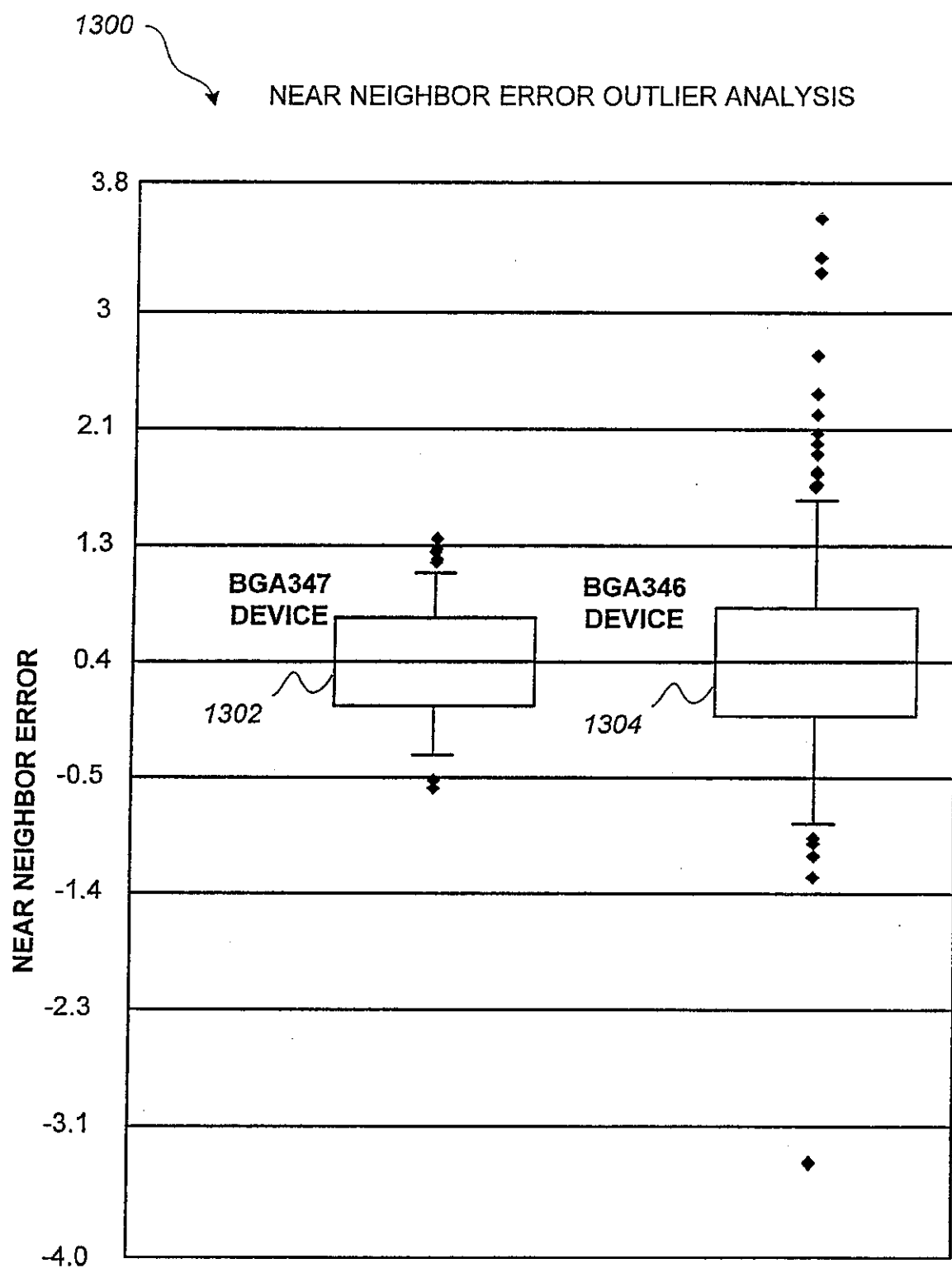


FIG. 11

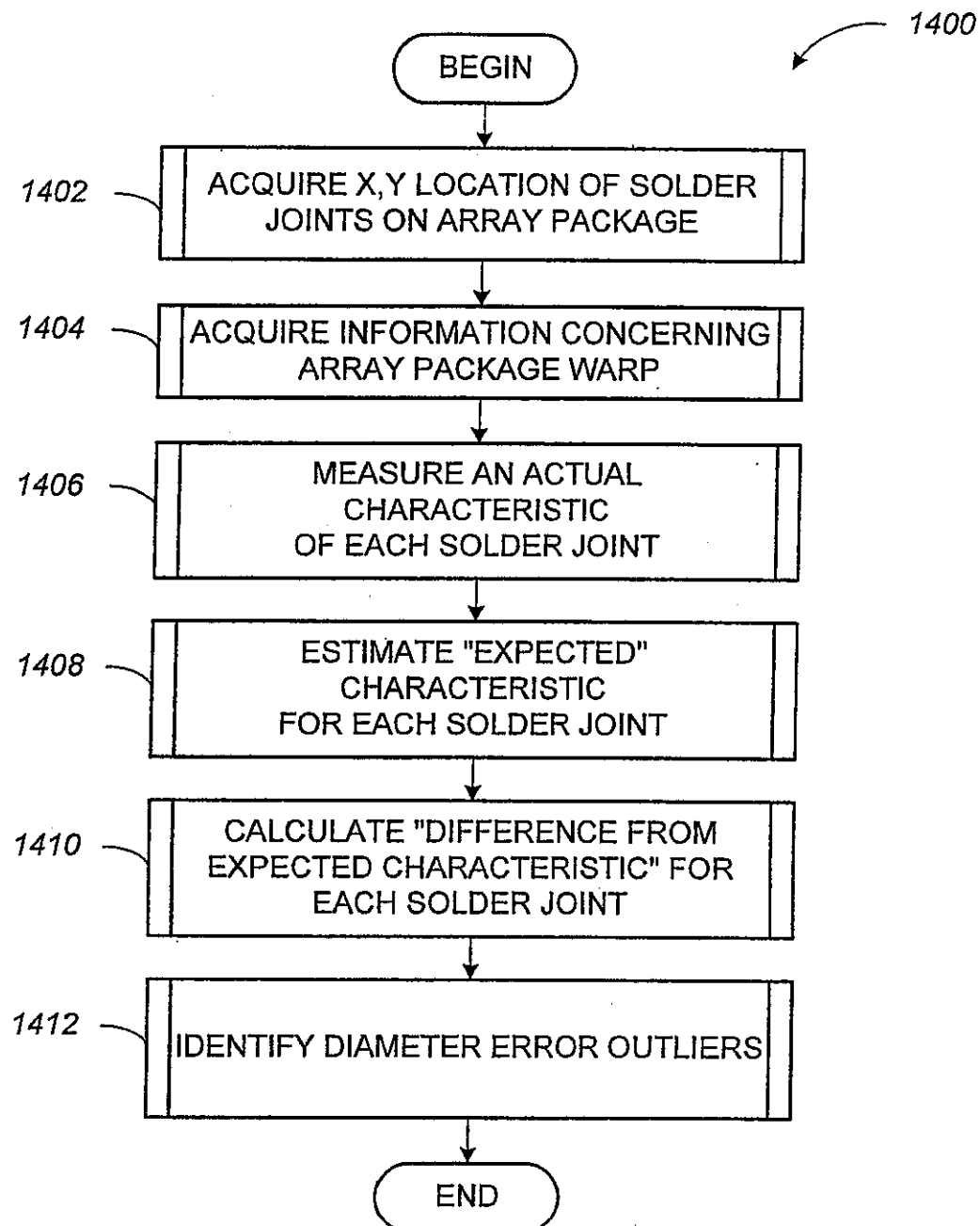
**FIG. 12**

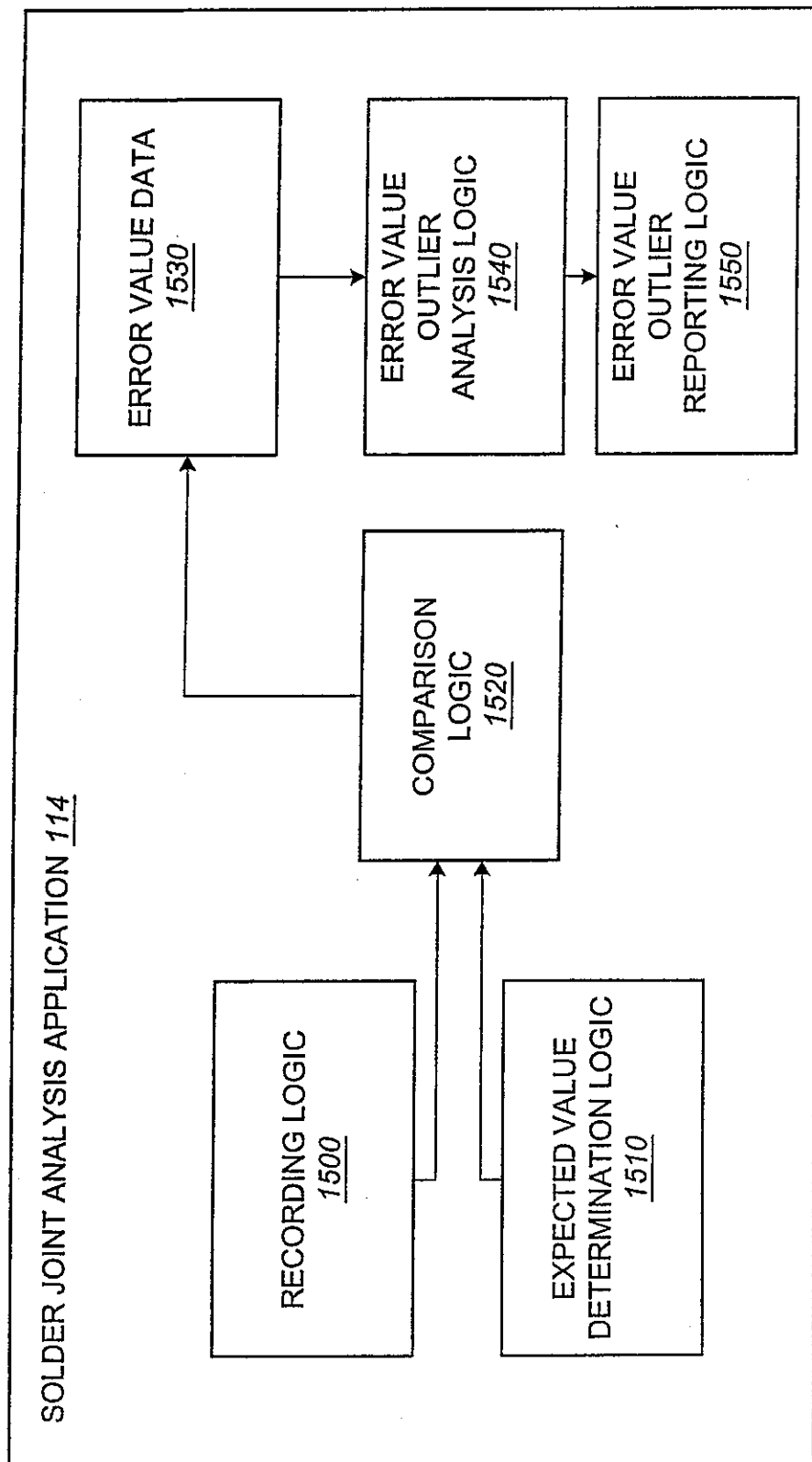
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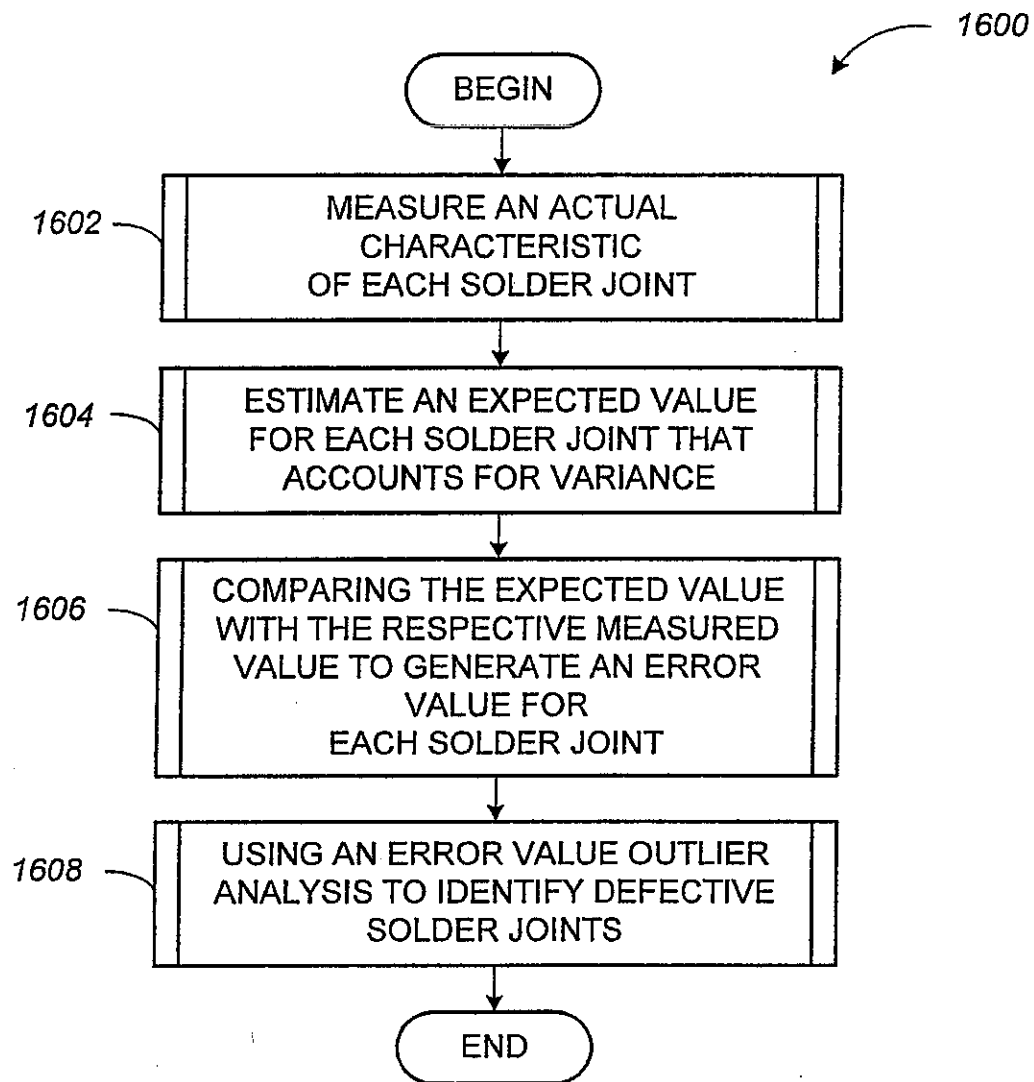
PIN: SORTED BY COMPONENT, ERROR SIZE

FIG. 13

**FIG. 14**

**FIG. 15**

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**FIG. 16**