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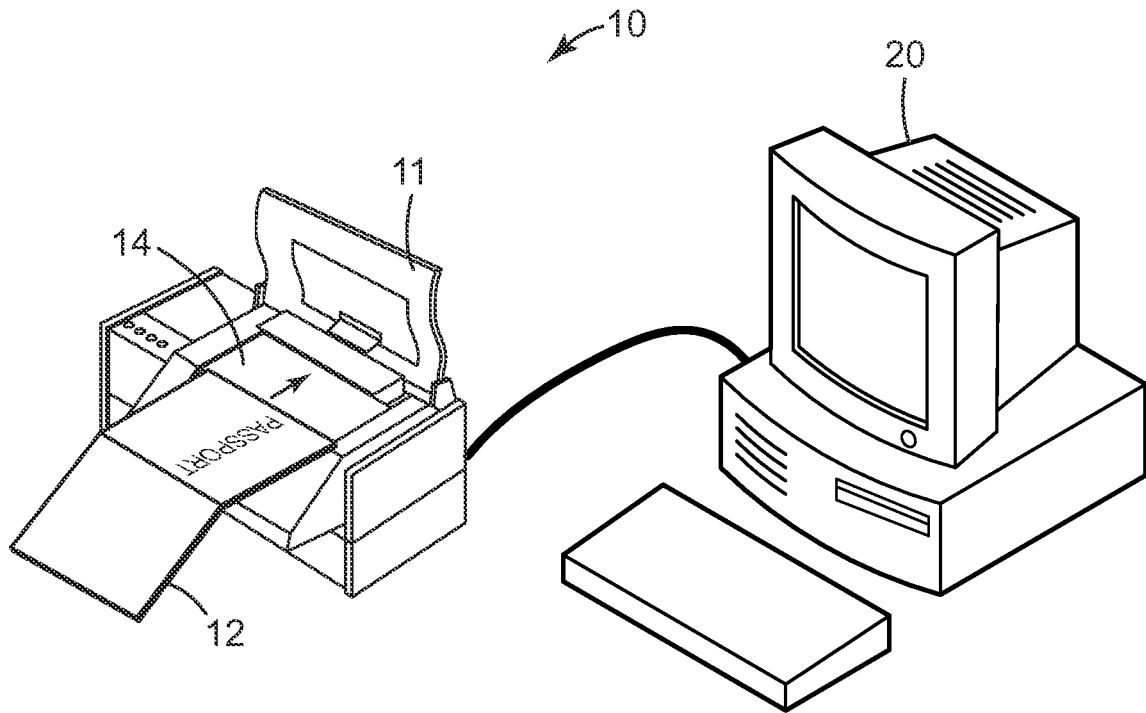
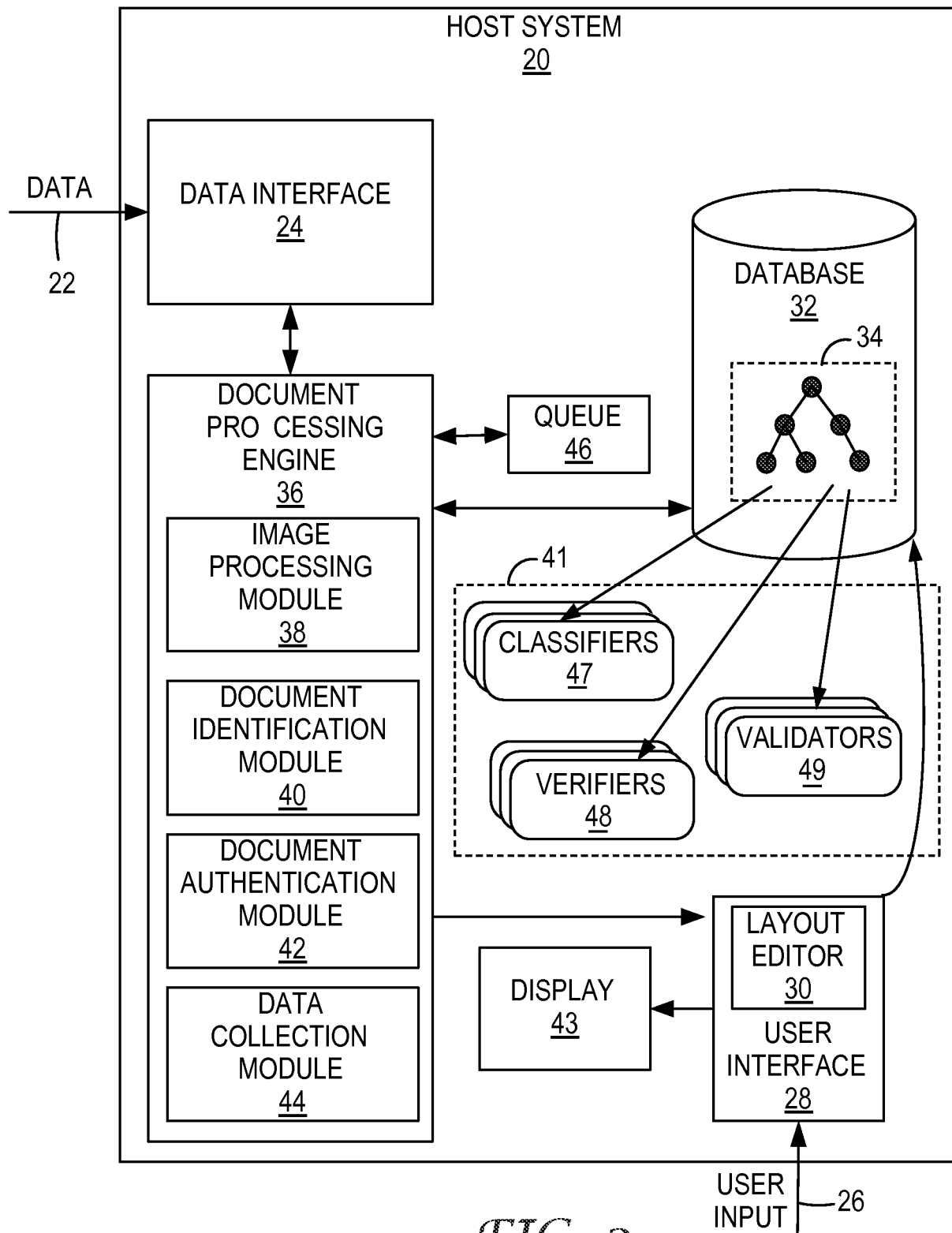
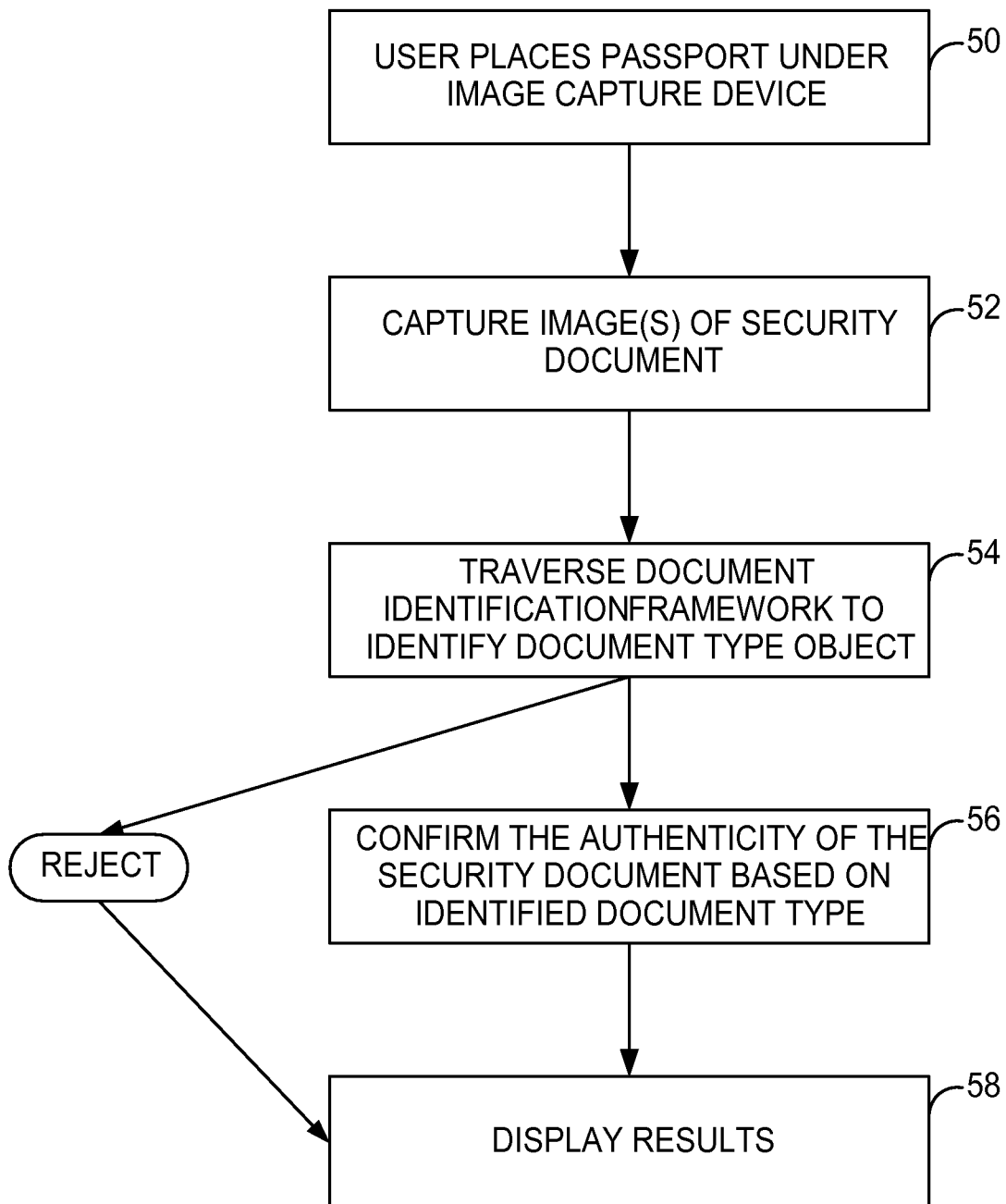


*FIG. 1*

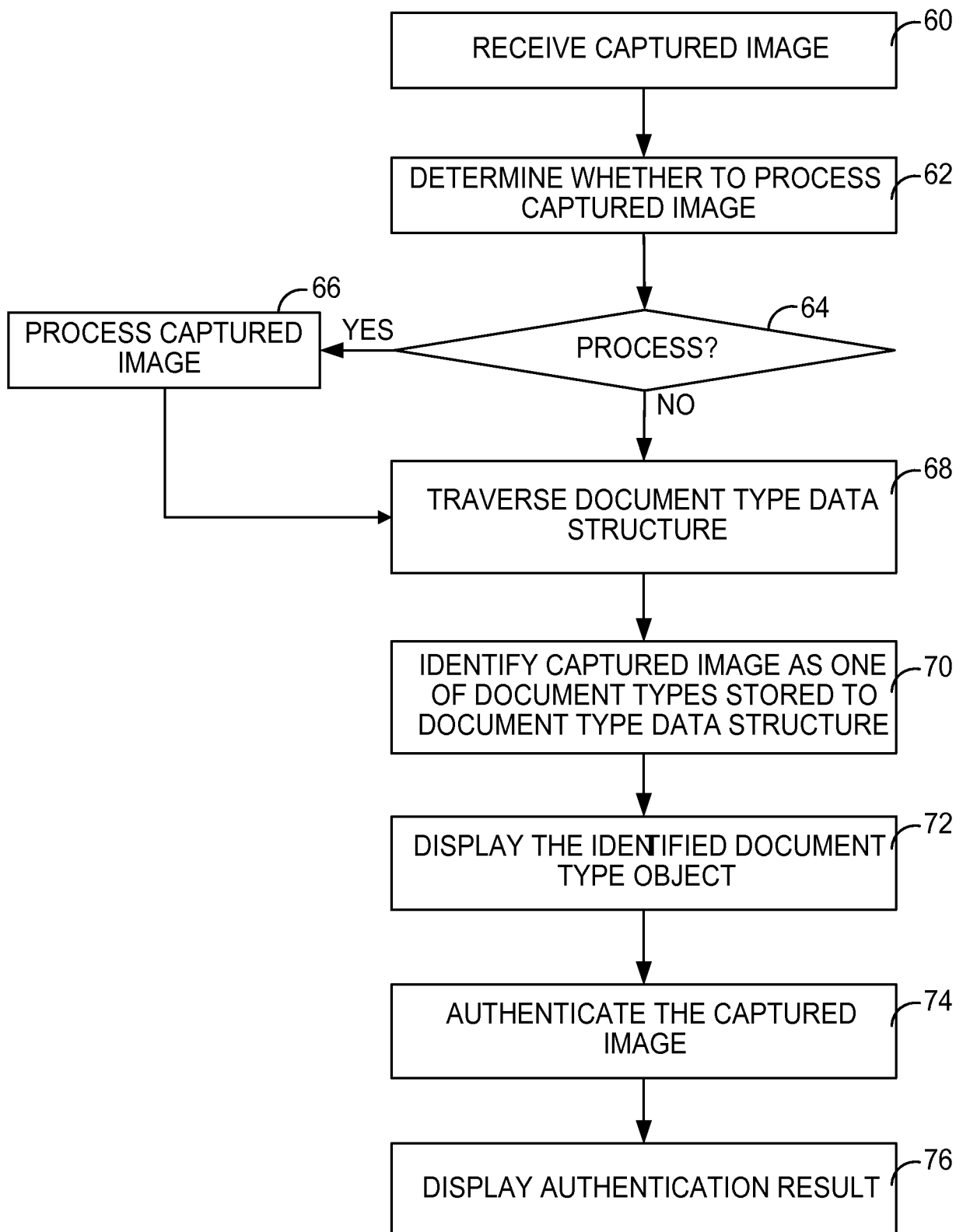
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*FIG. 3*

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*FIG. 4*

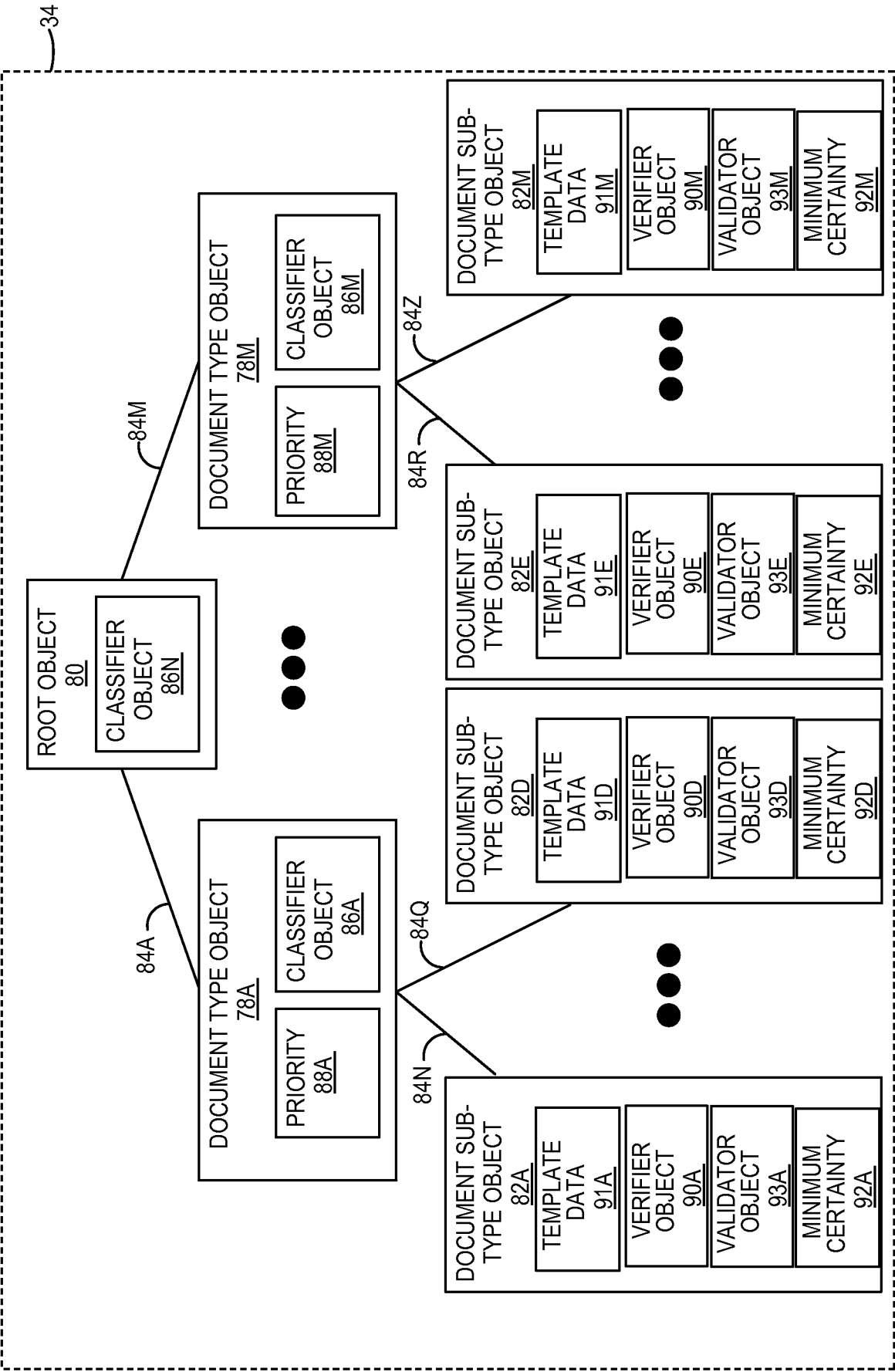


FIG. 5

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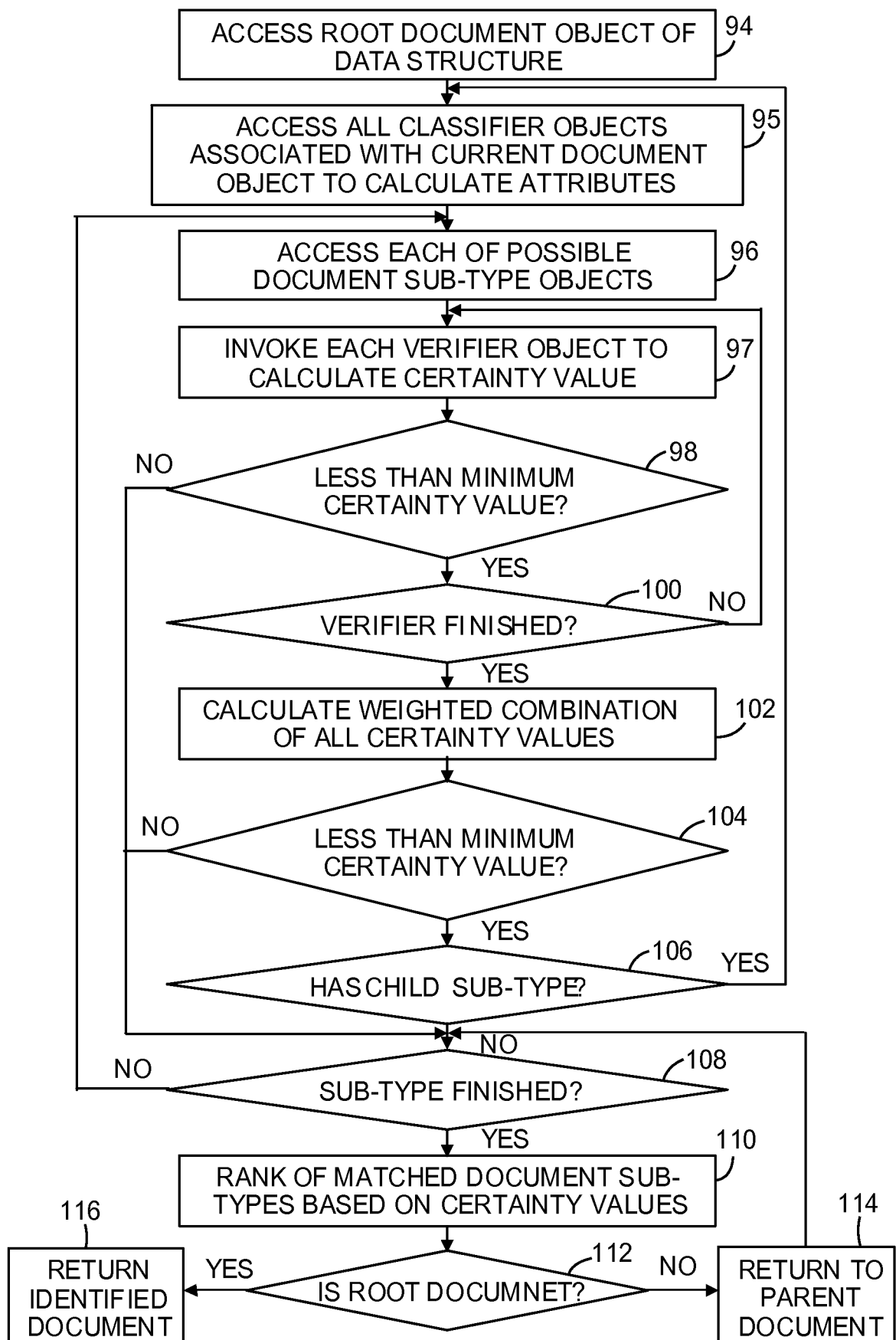


FIG. 6

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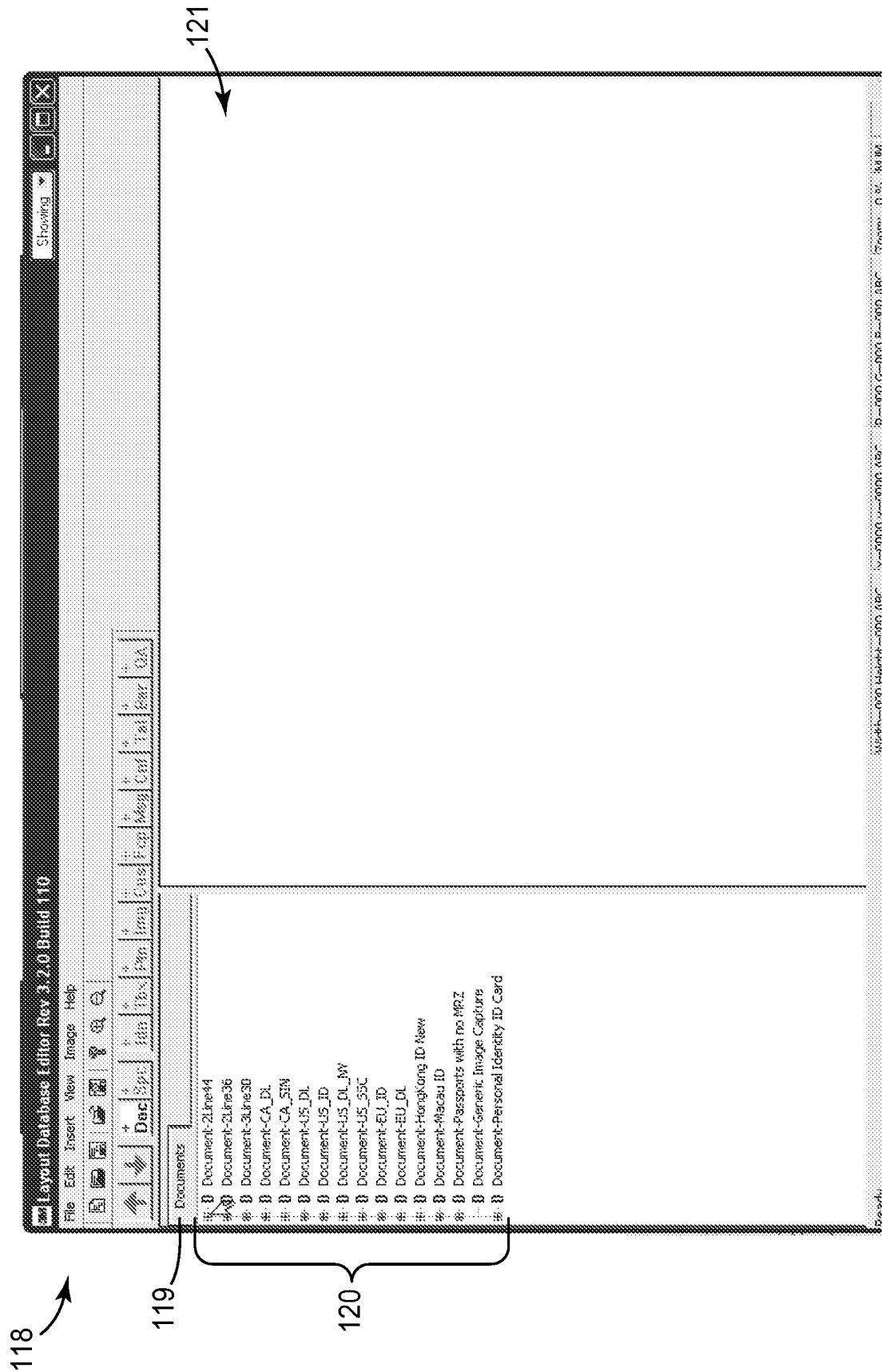


FIG. 7A

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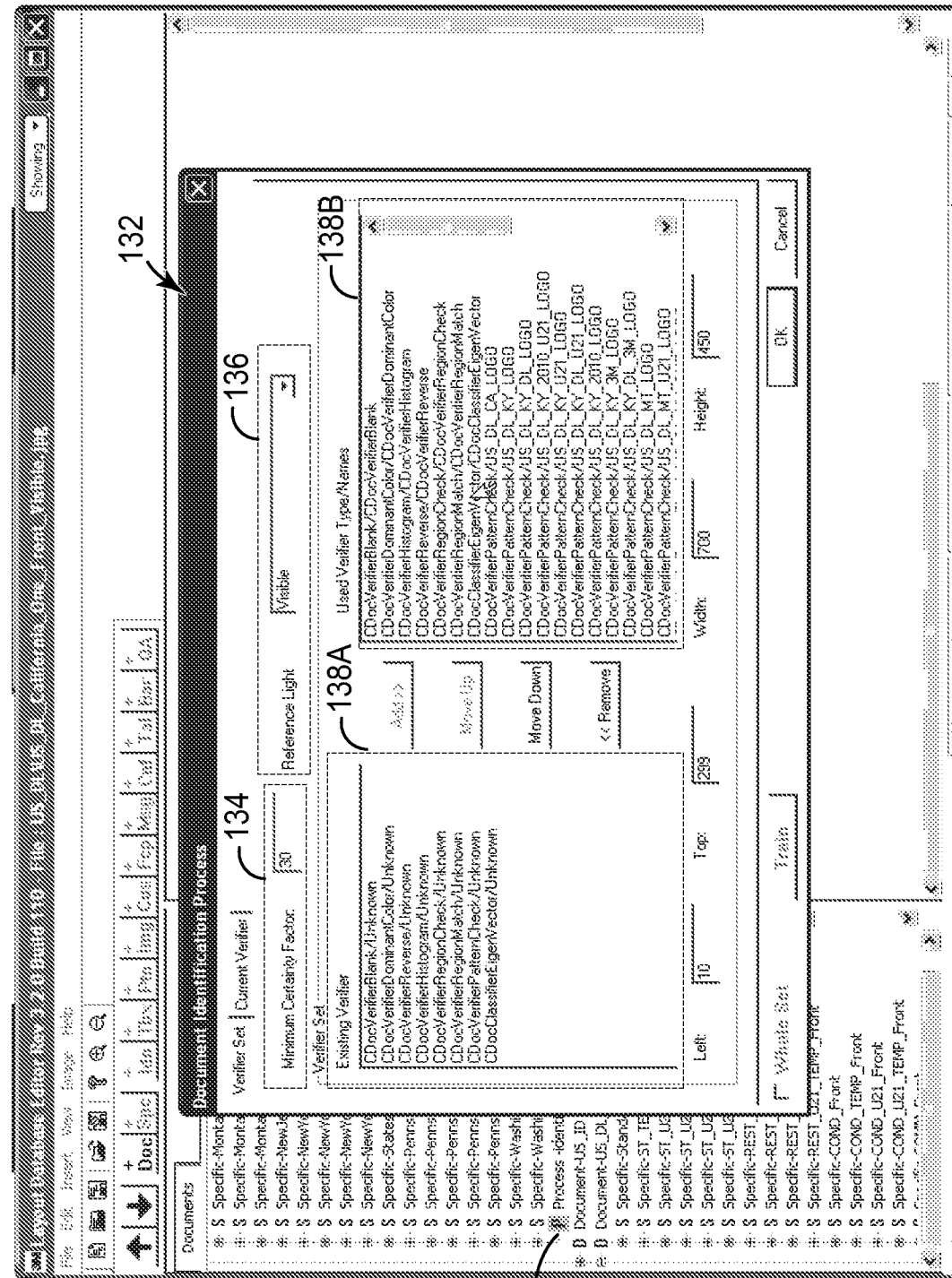


FIG. 7B

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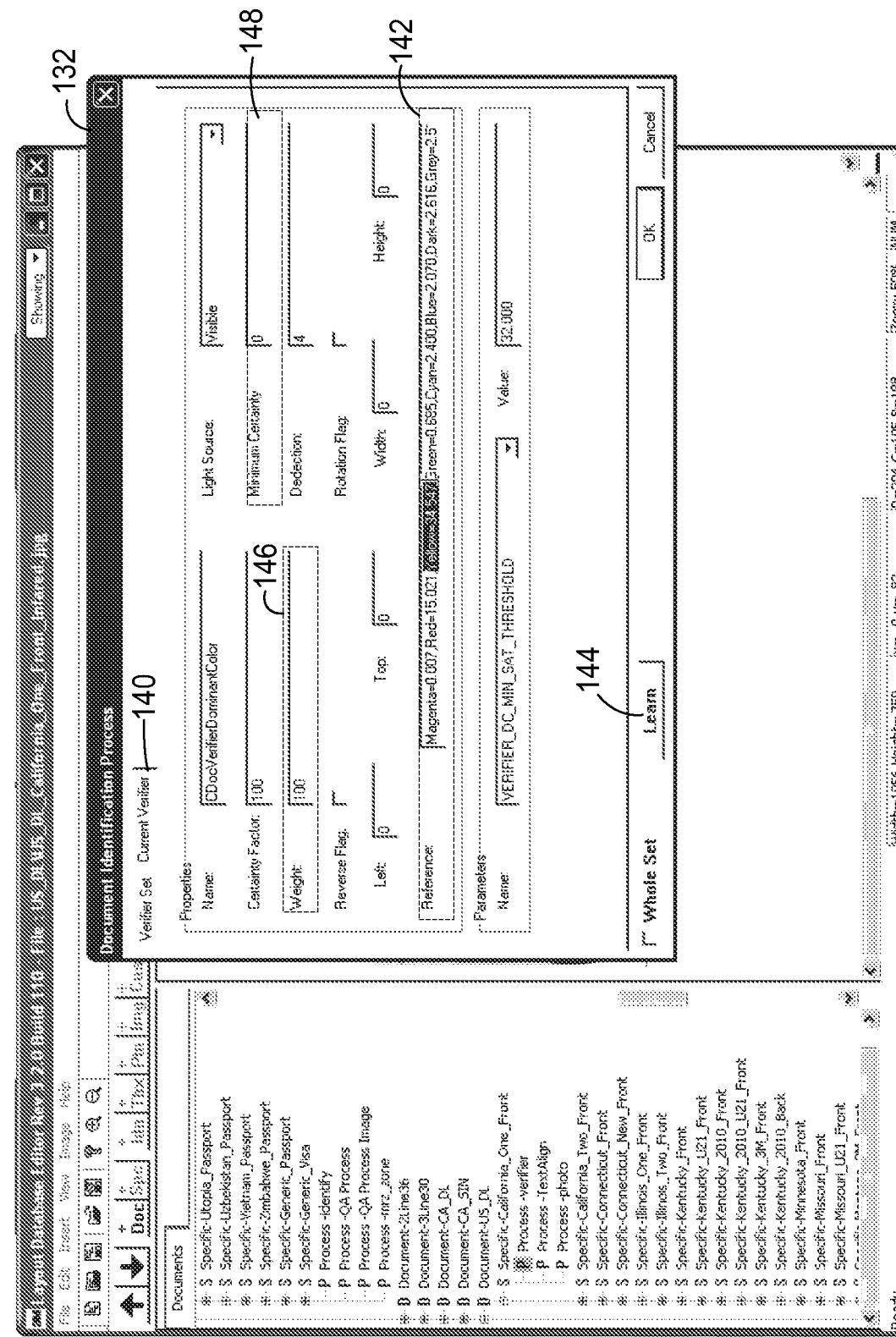


FIG. 7C

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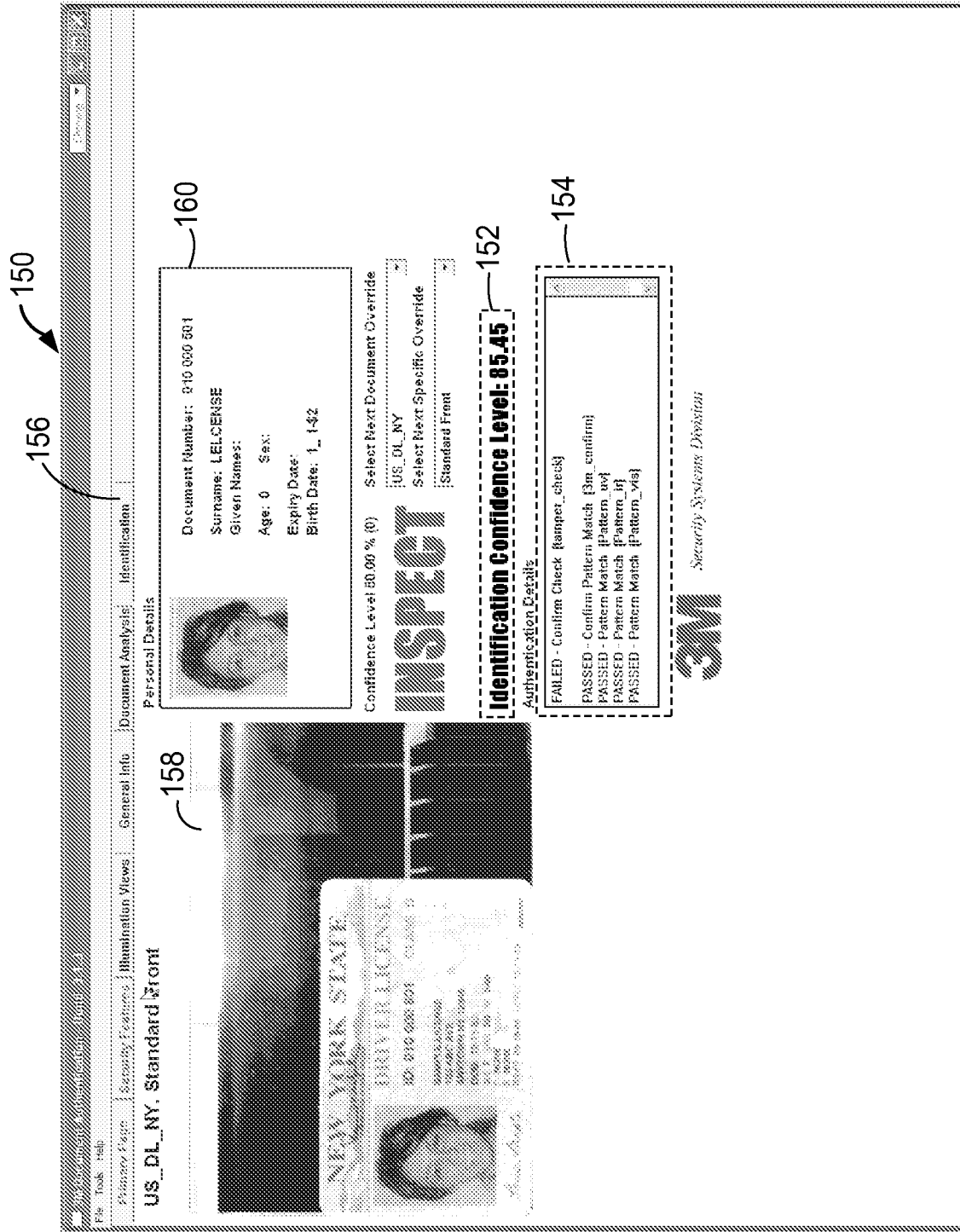


FIG. 8A

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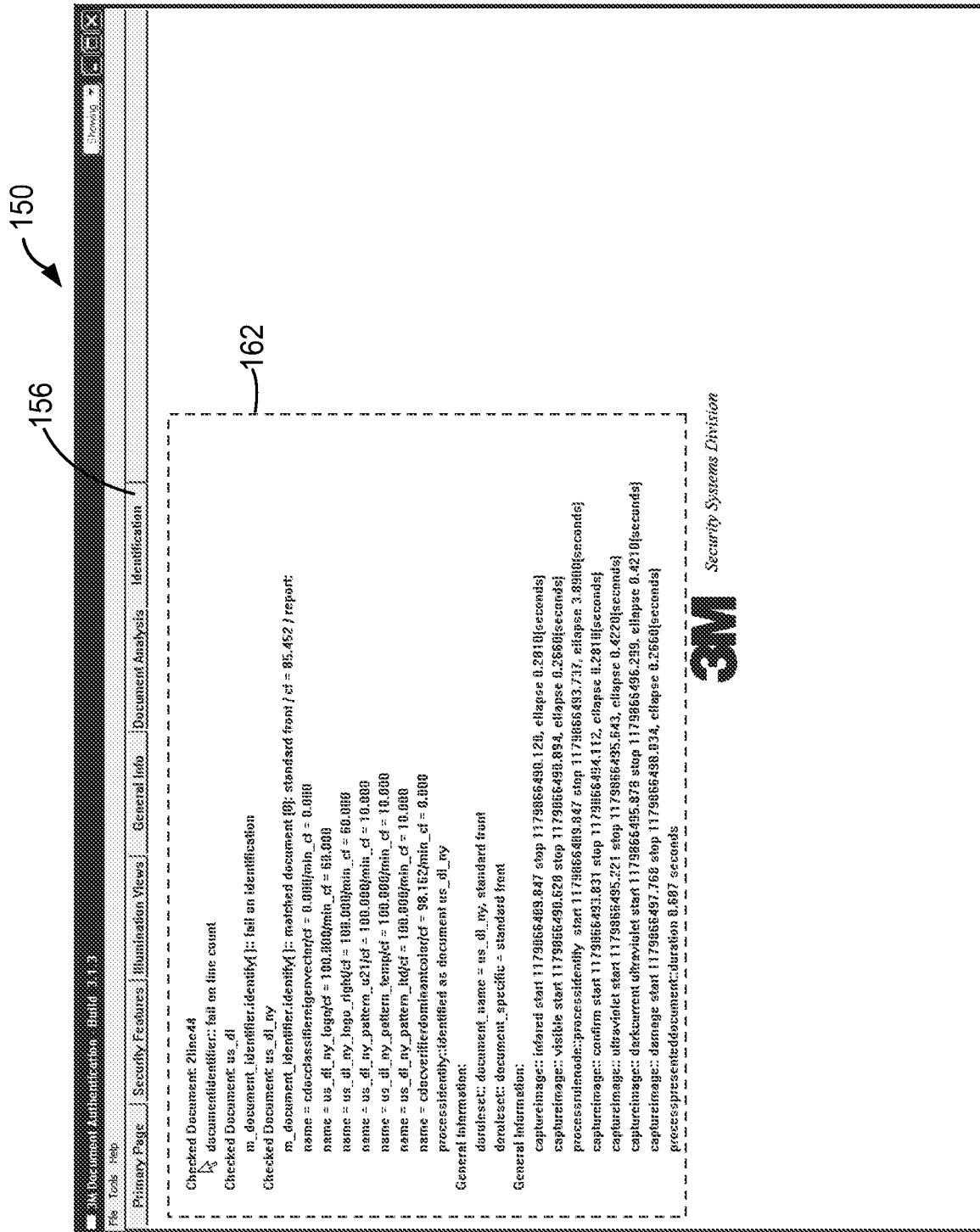


FIG. 8B

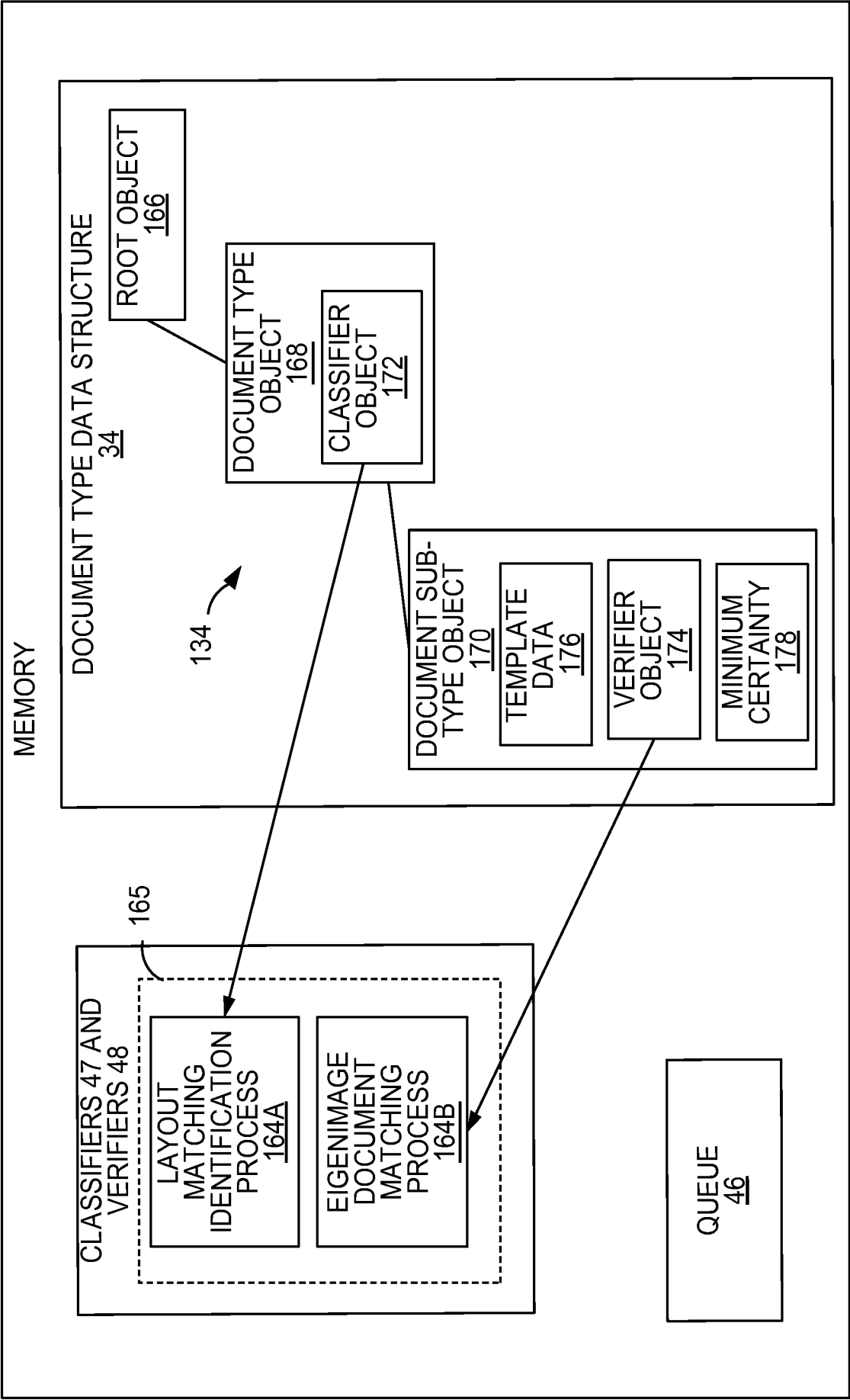
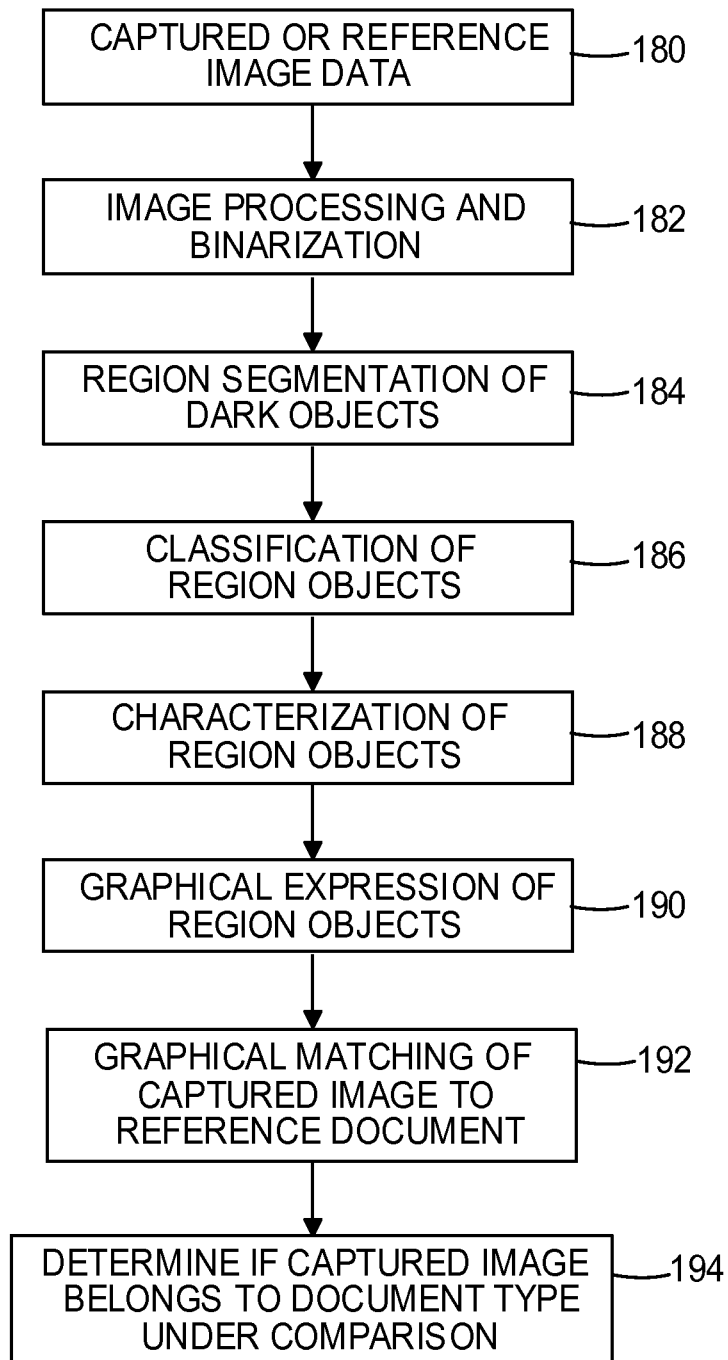


FIG. 9

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*FIG. 10*

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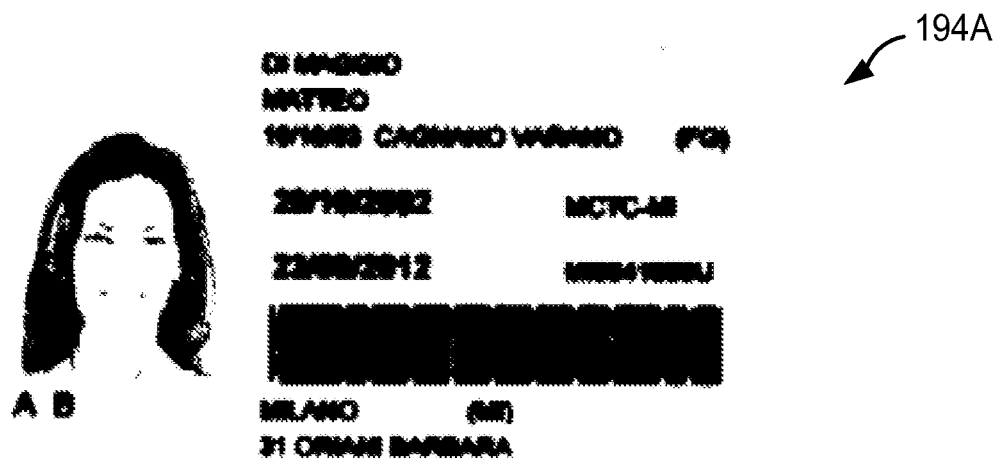


FIG. 11A

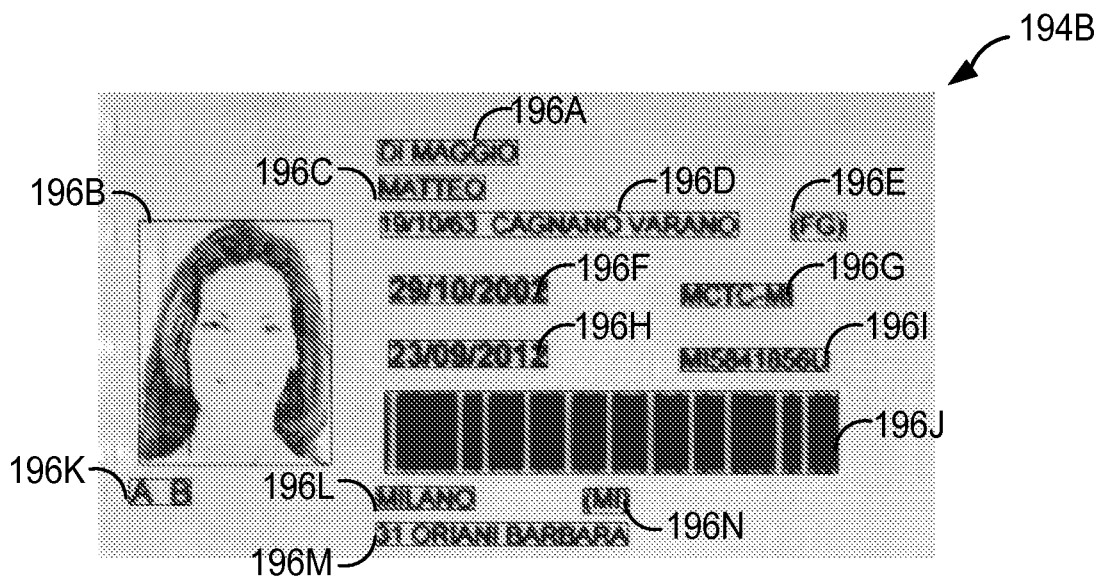


FIG. 11B

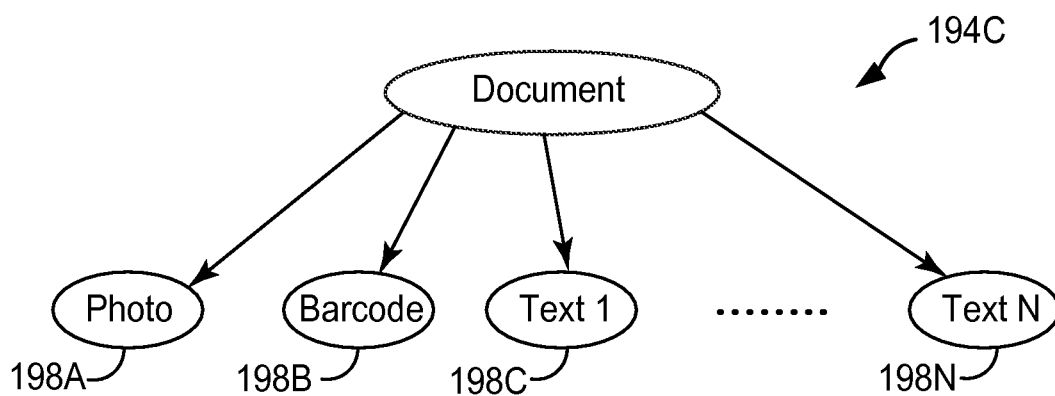
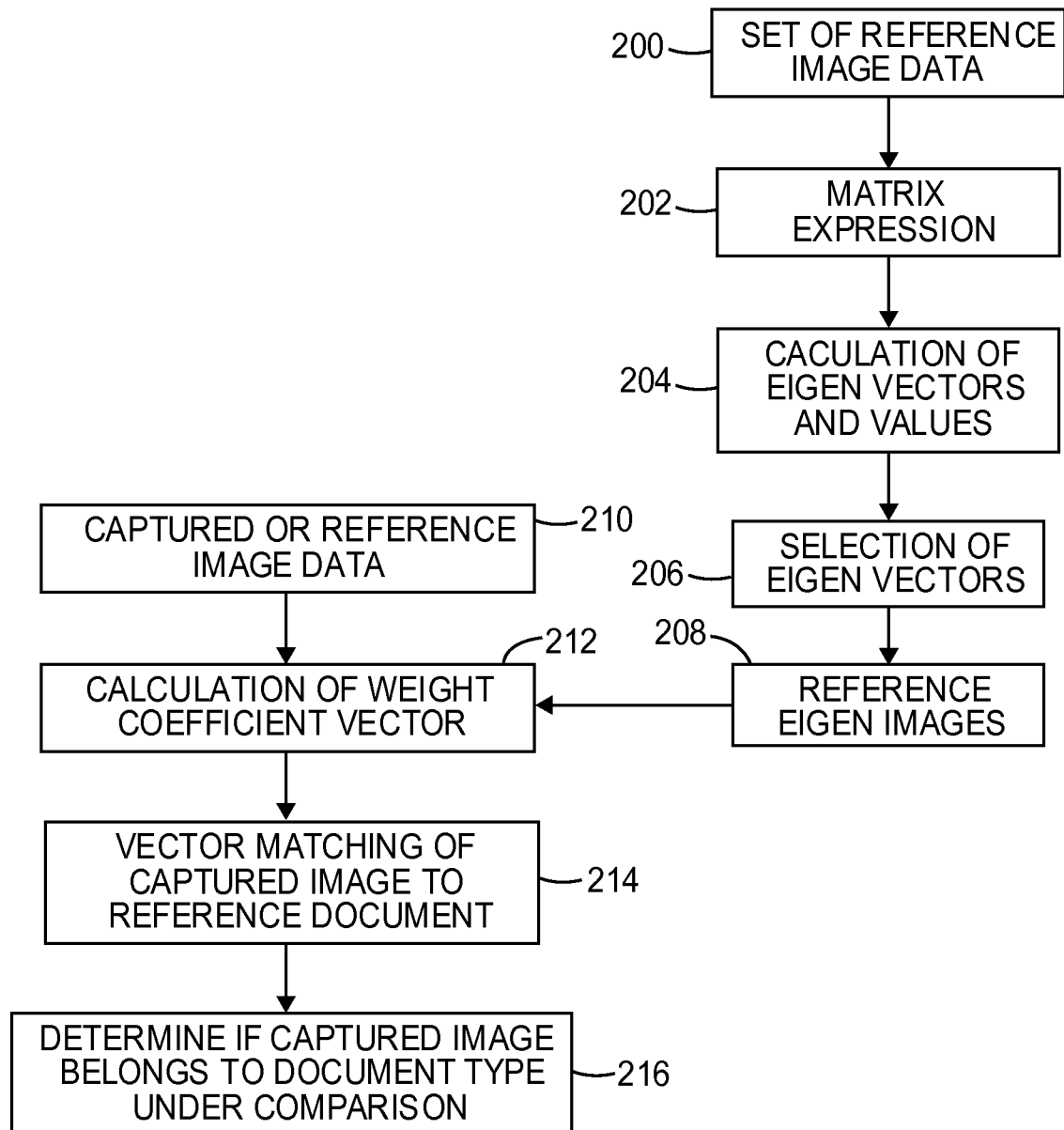


FIG. 11C

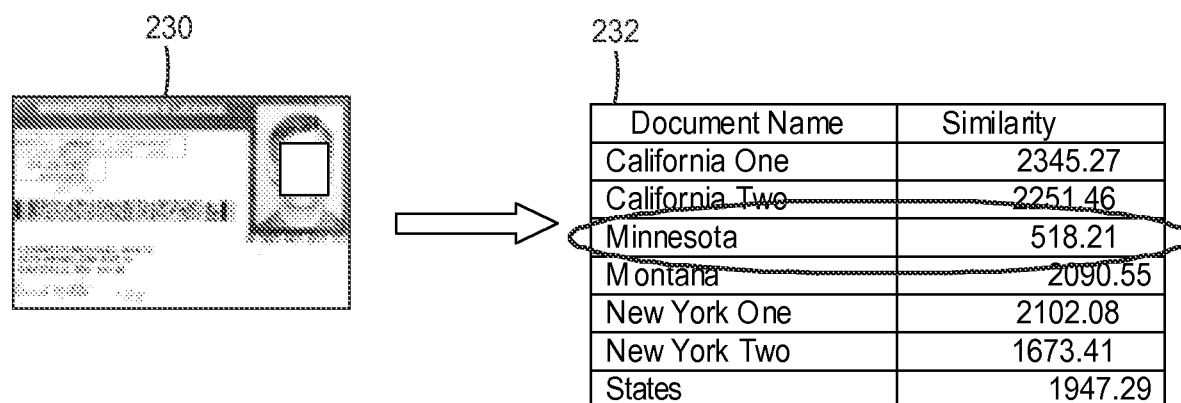
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*FIG. 12*

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*FIG. 13A*

The respective eigen values: 567.44, 386.40, 291.95, 187.61, 178.87, 138.48, 121.47

*FIG. 13B**FIG. 13C*

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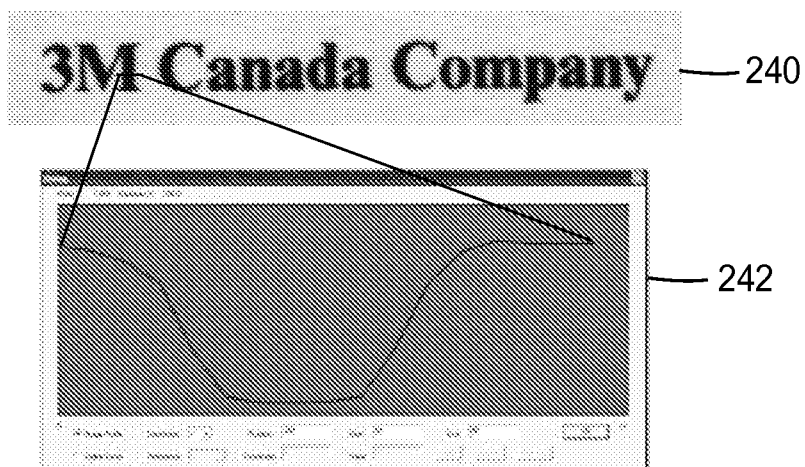


FIG. 14A

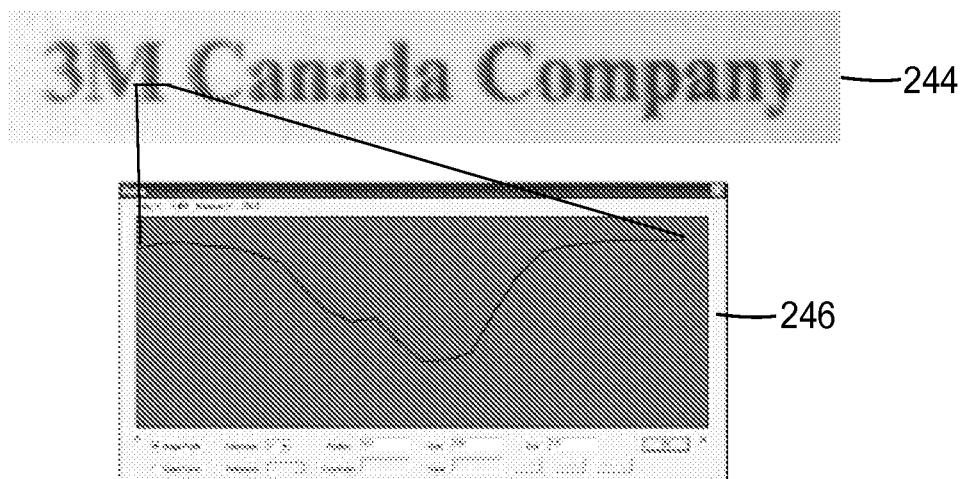


FIG. 14B

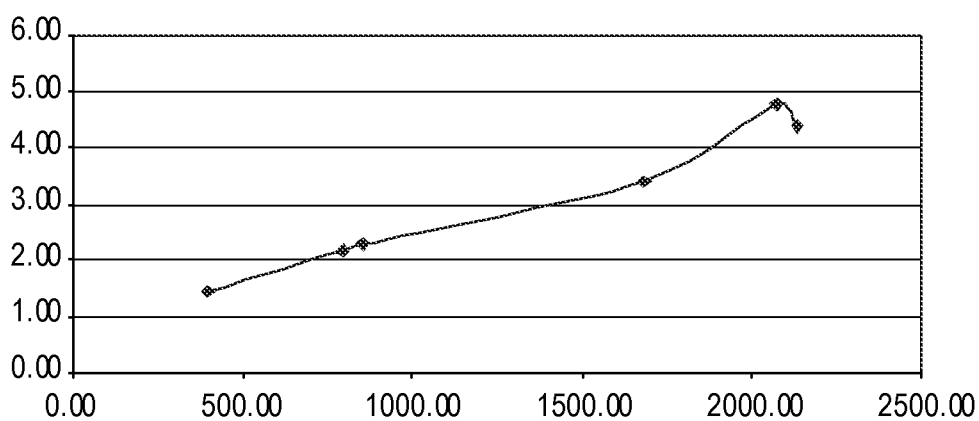


FIG. 14C

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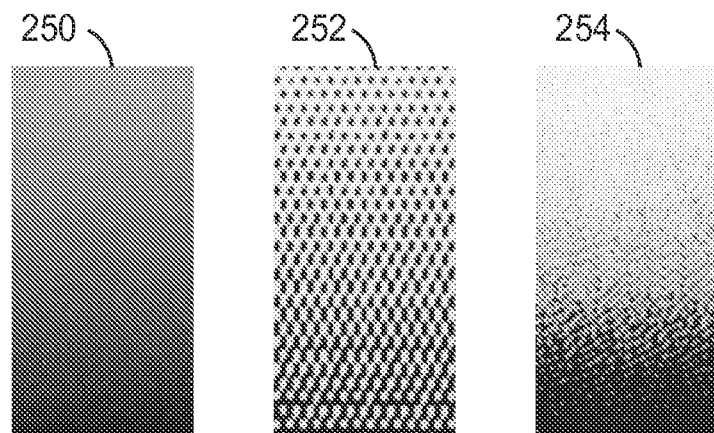


*FIG. 15A*

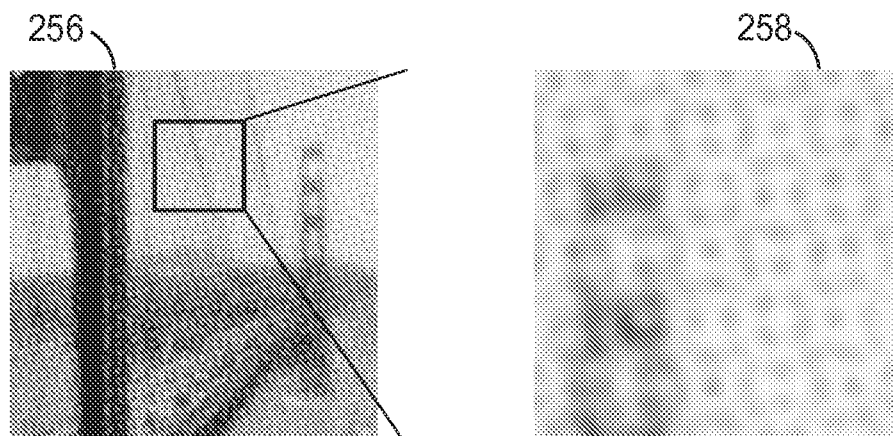


*FIG. 15B*

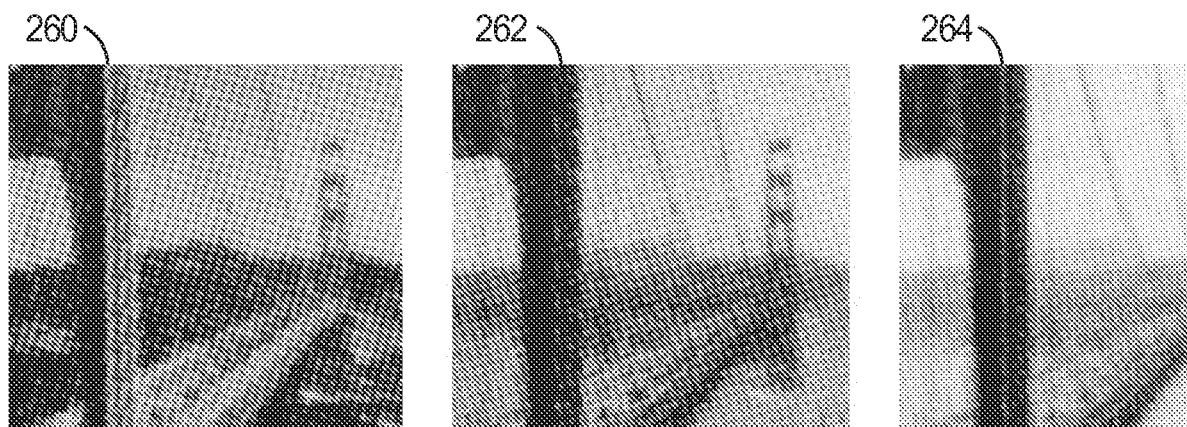


*FIG. 15C*

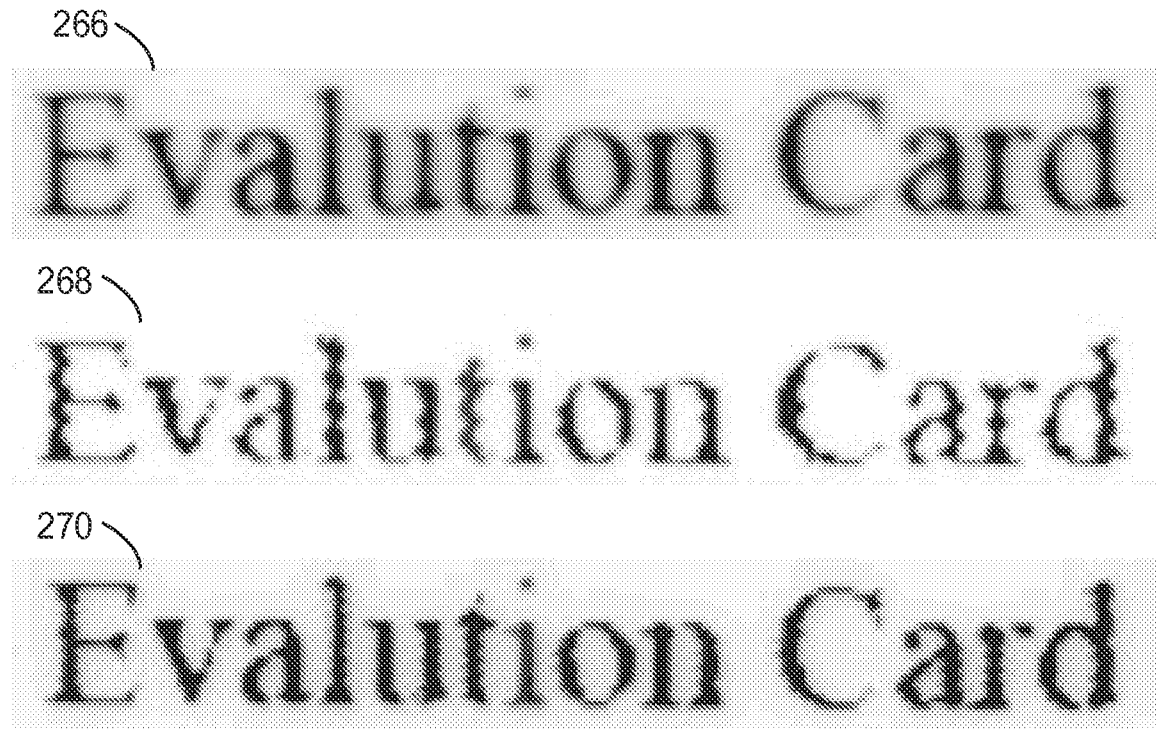


*FIG. 15D*

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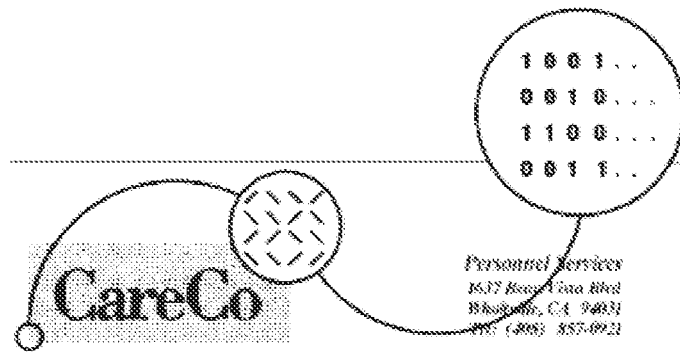


FIG. 16A

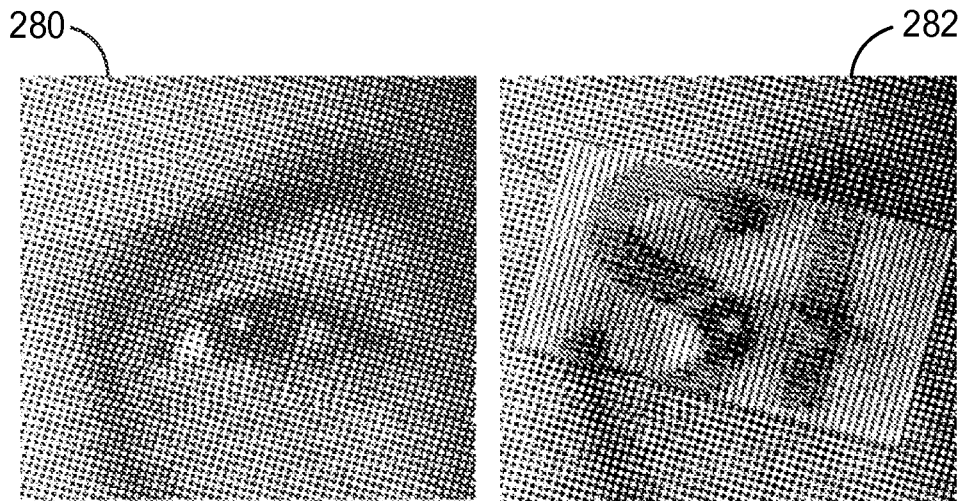


FIG. 16B

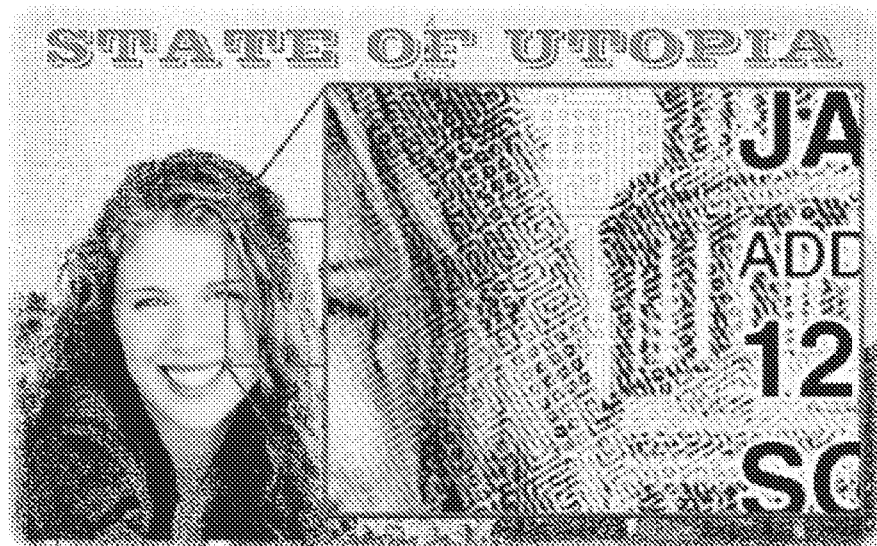


FIG. 16C

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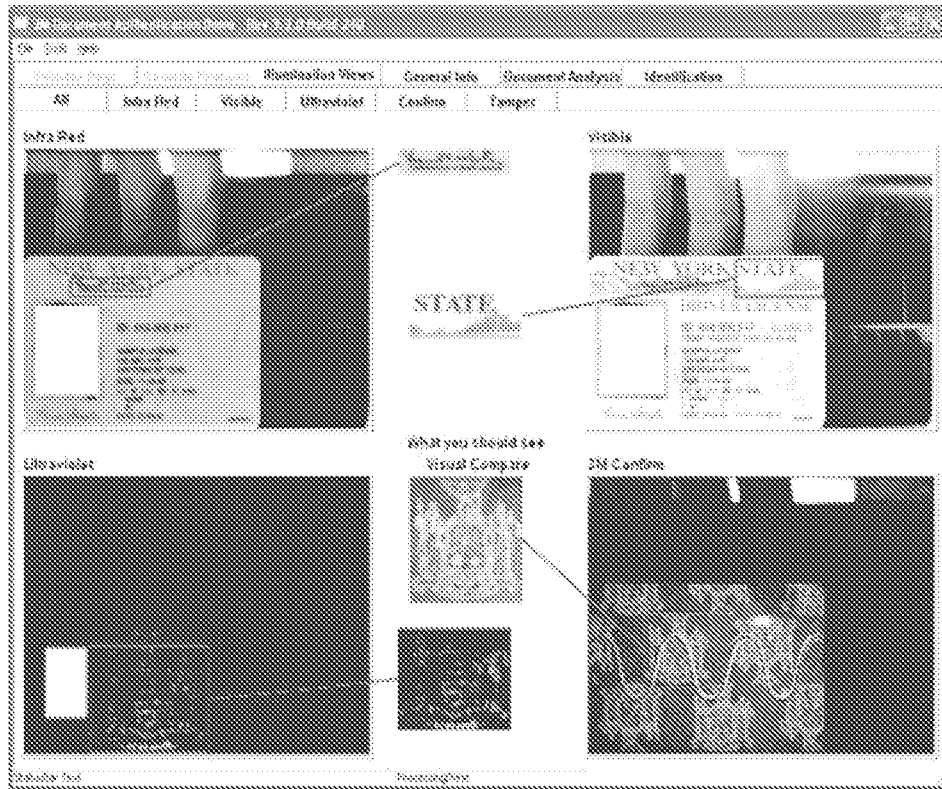
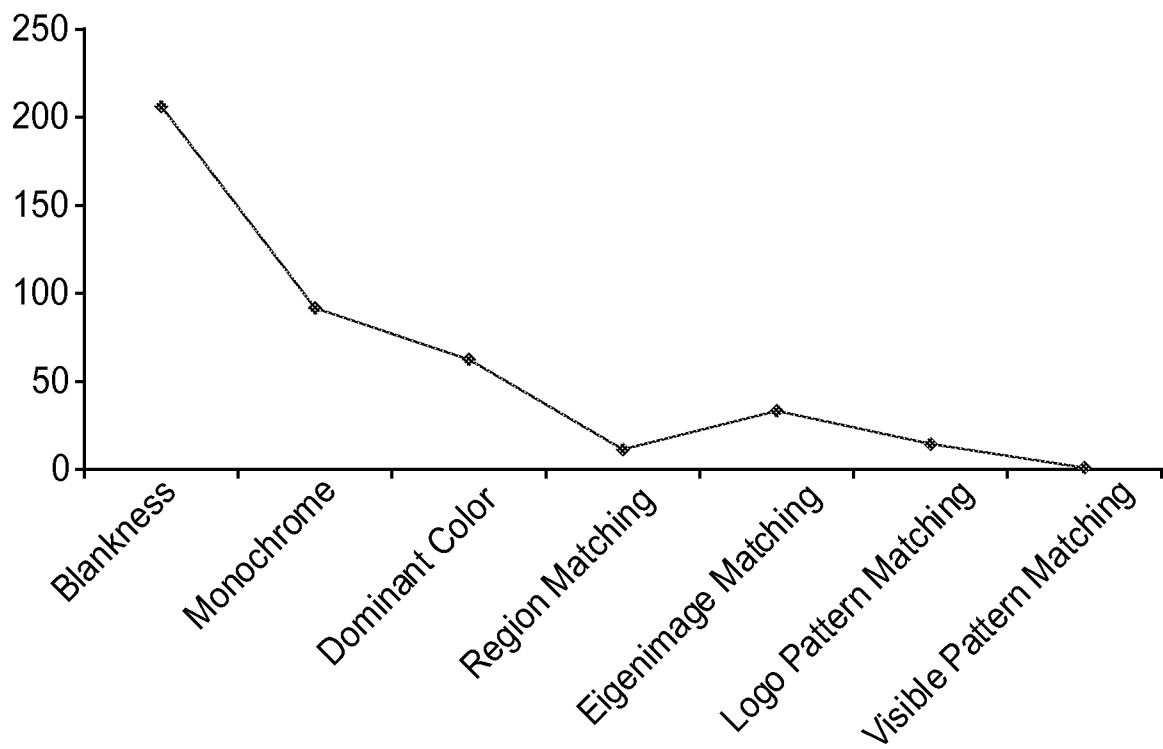
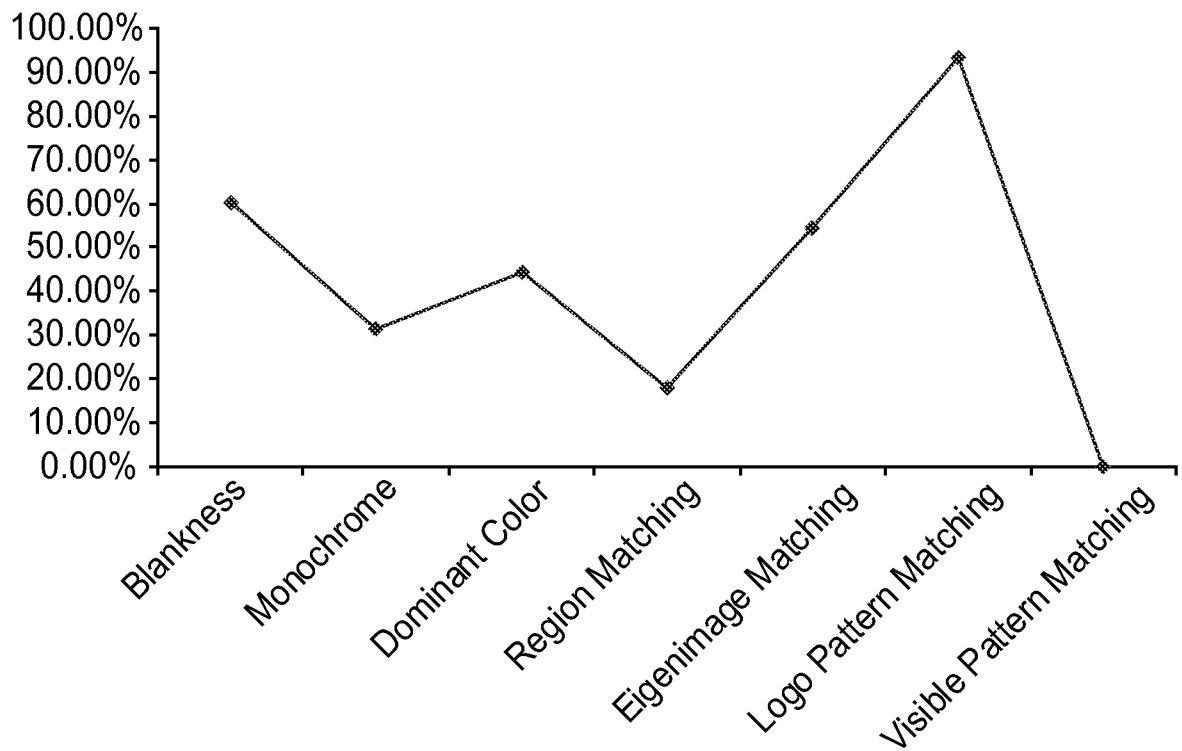


FIG. 17A

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*FIG. 17B**FIG. 17C*