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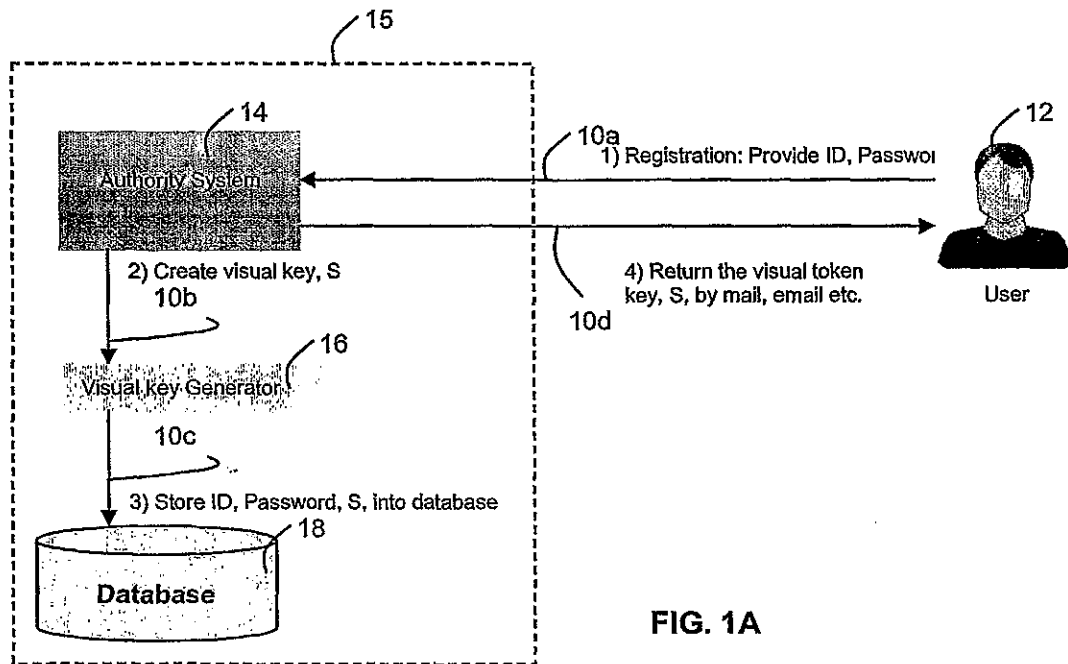


FIG. 1A

Registration and key distribution process

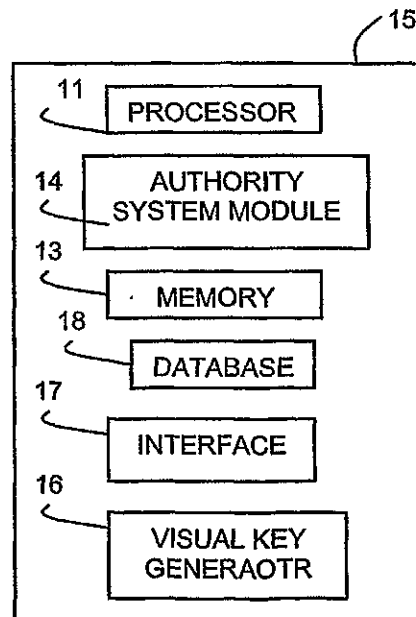
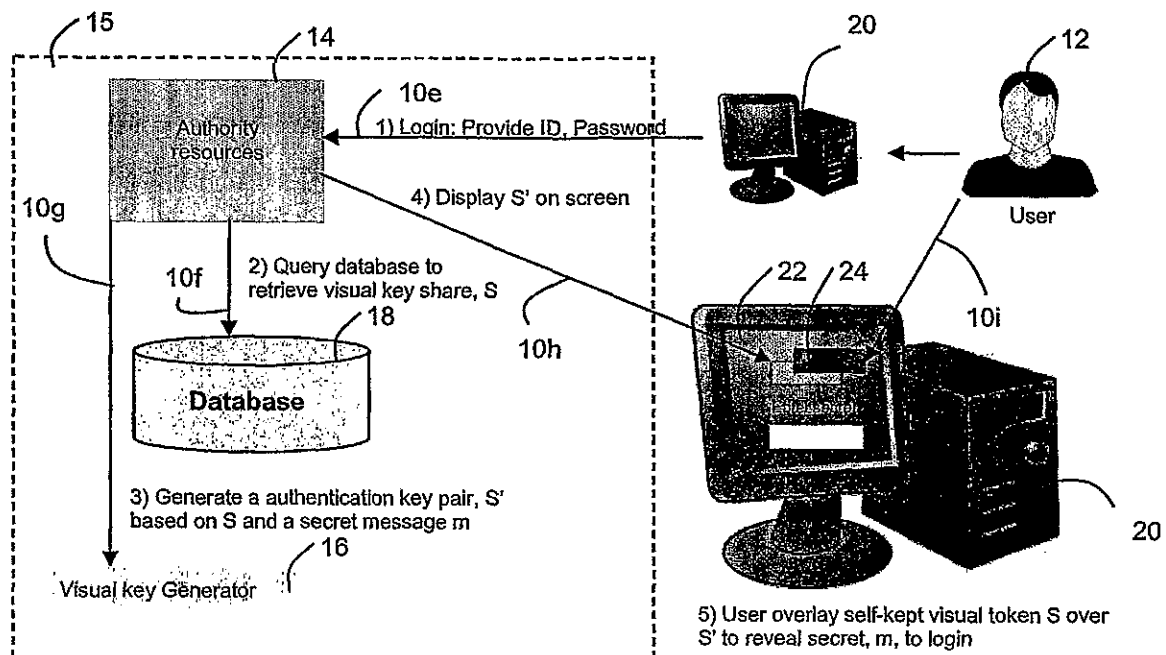


FIG. 1B

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User login process

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FIG. 2A

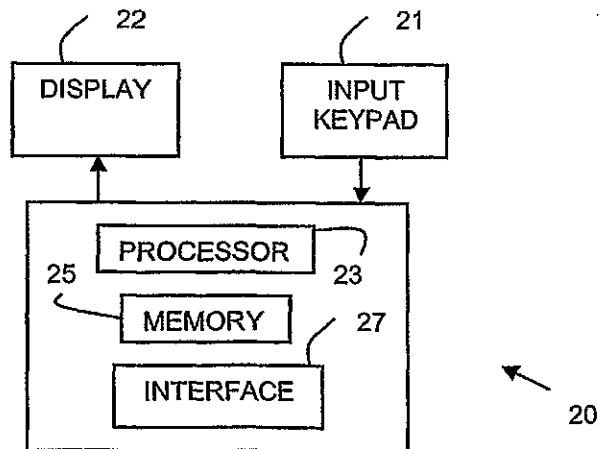


FIG. 2B

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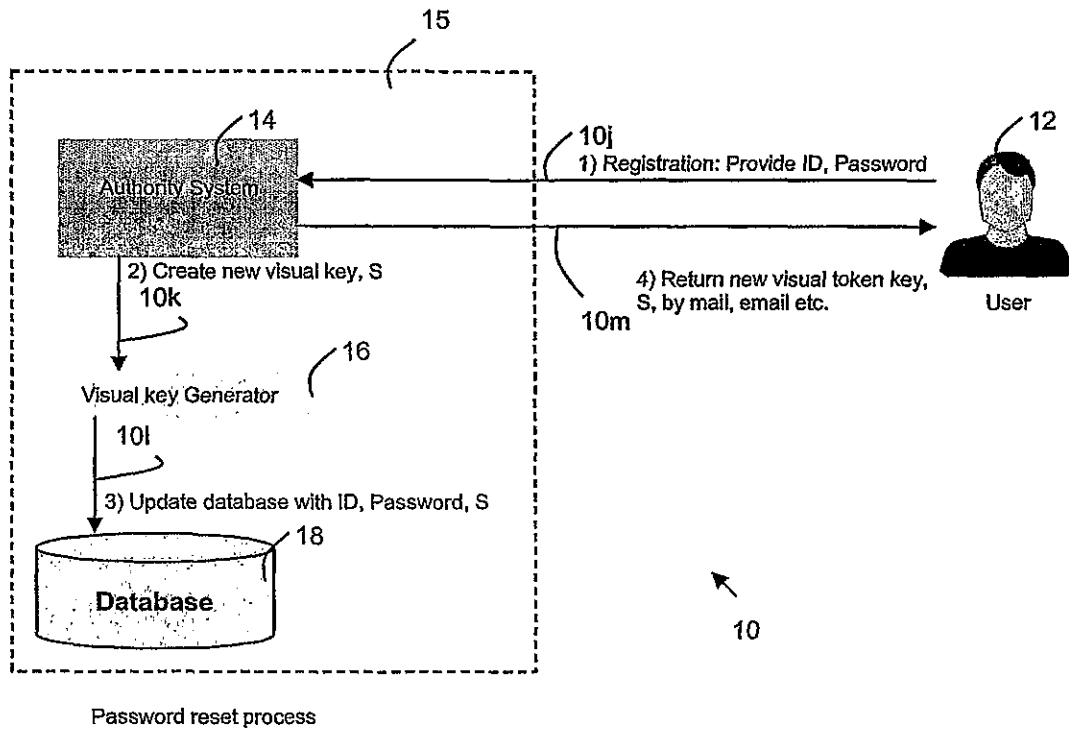


FIG. 3

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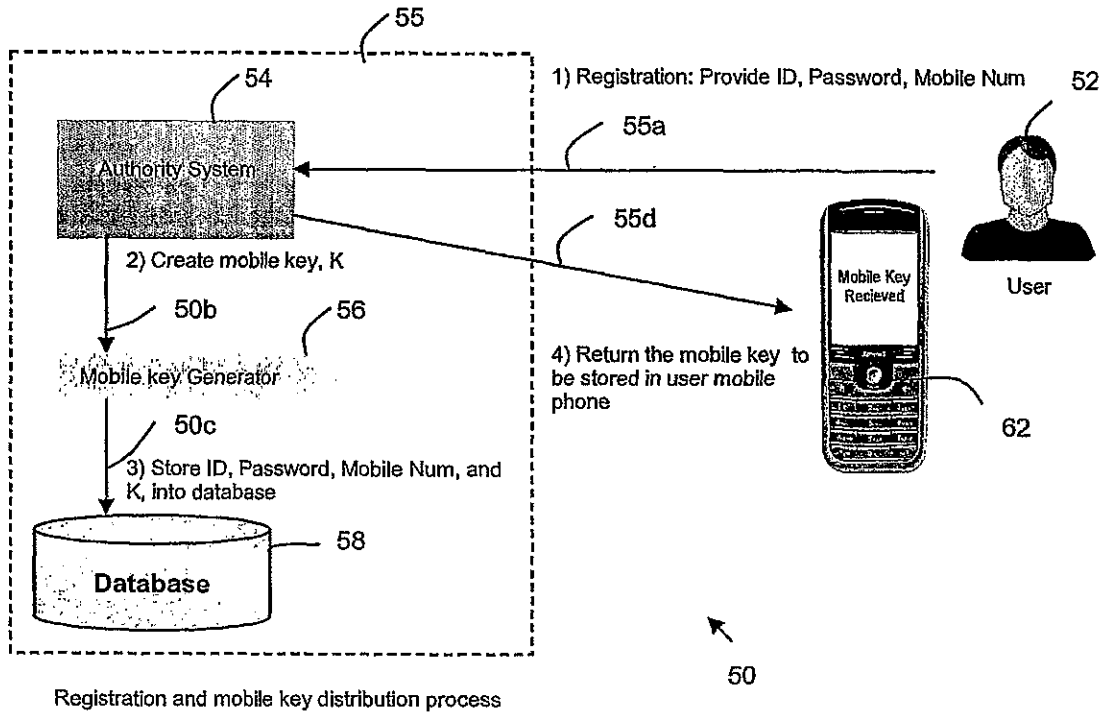


FIG. 4A

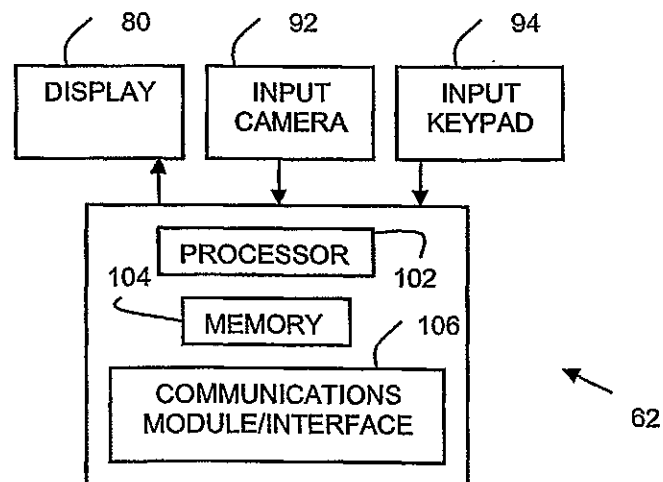


FIG. 4B

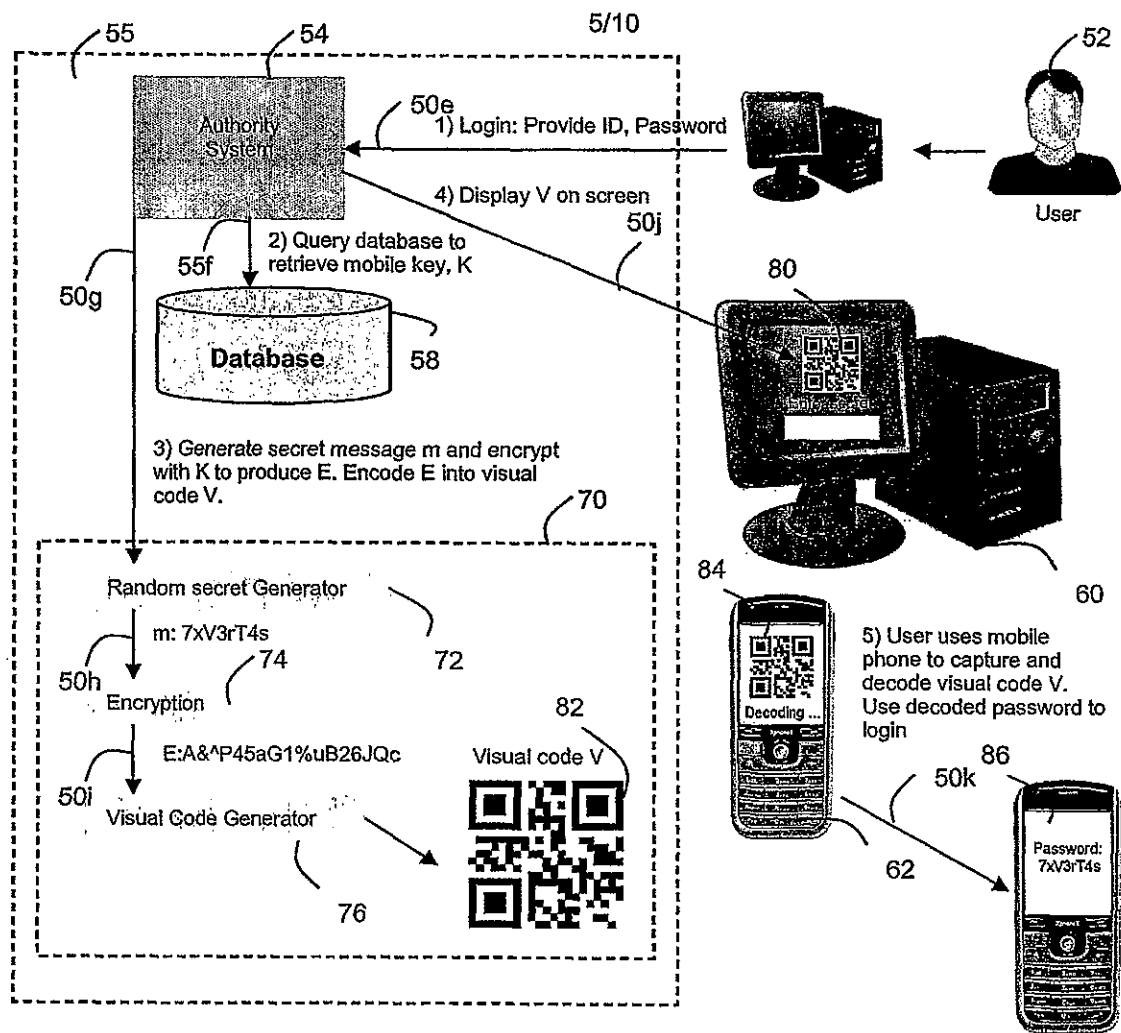


Figure 5. User login process

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FIG. 5

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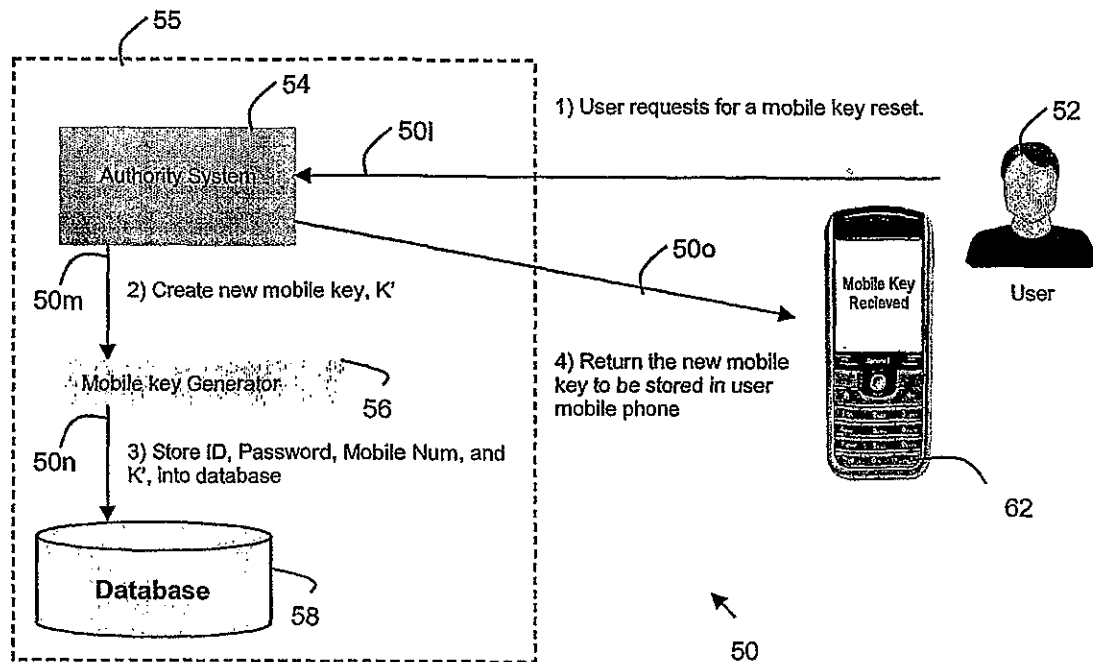


Figure 6. Mobile key reset process

FIG. 6

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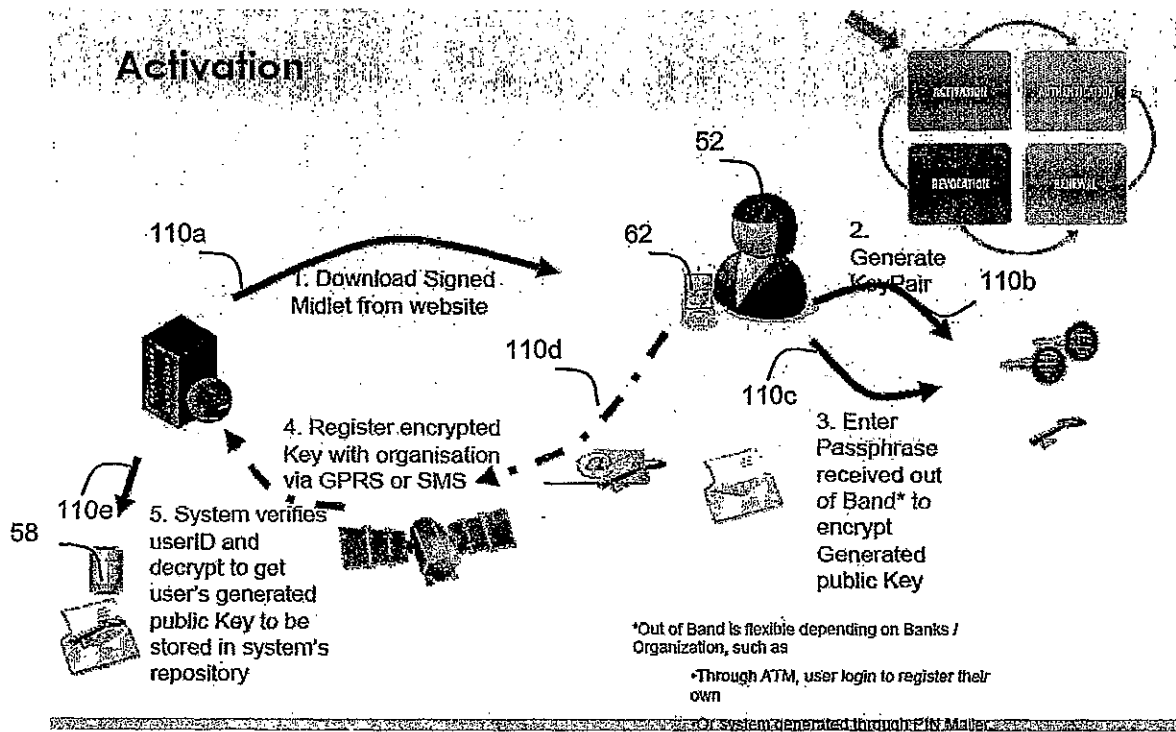


FIG. 7

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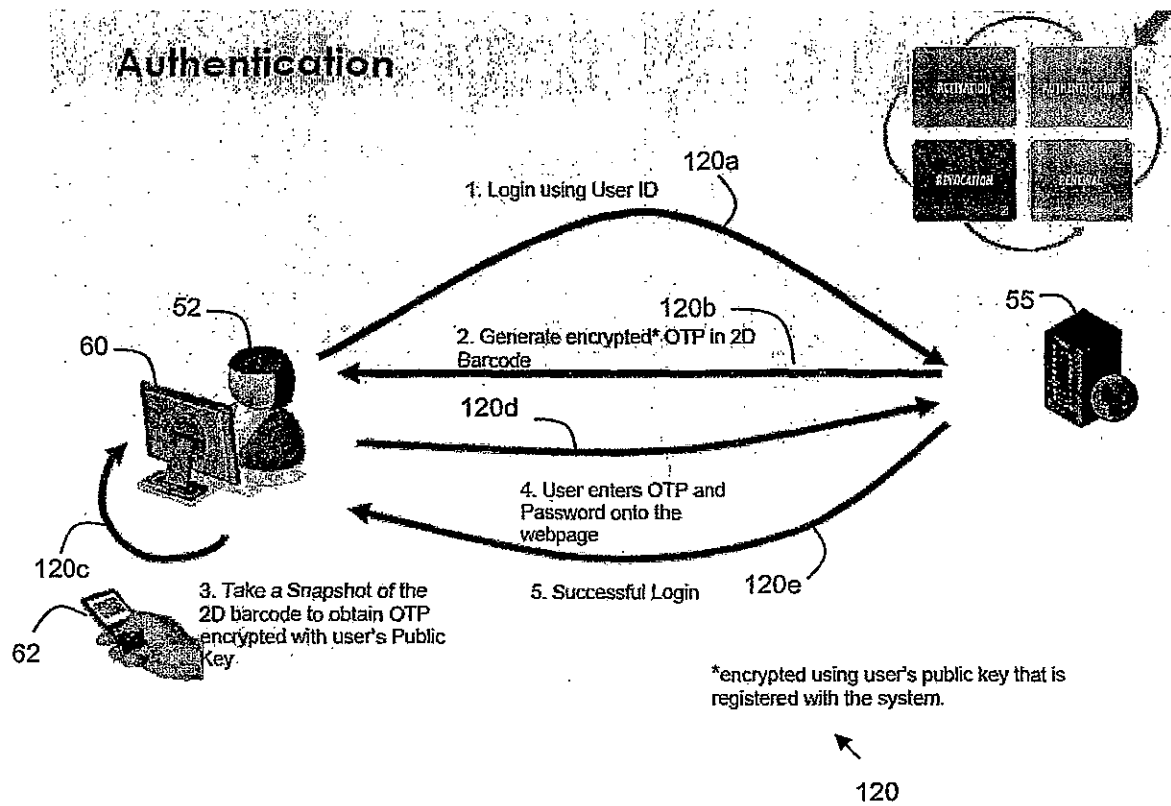


FIG. 8

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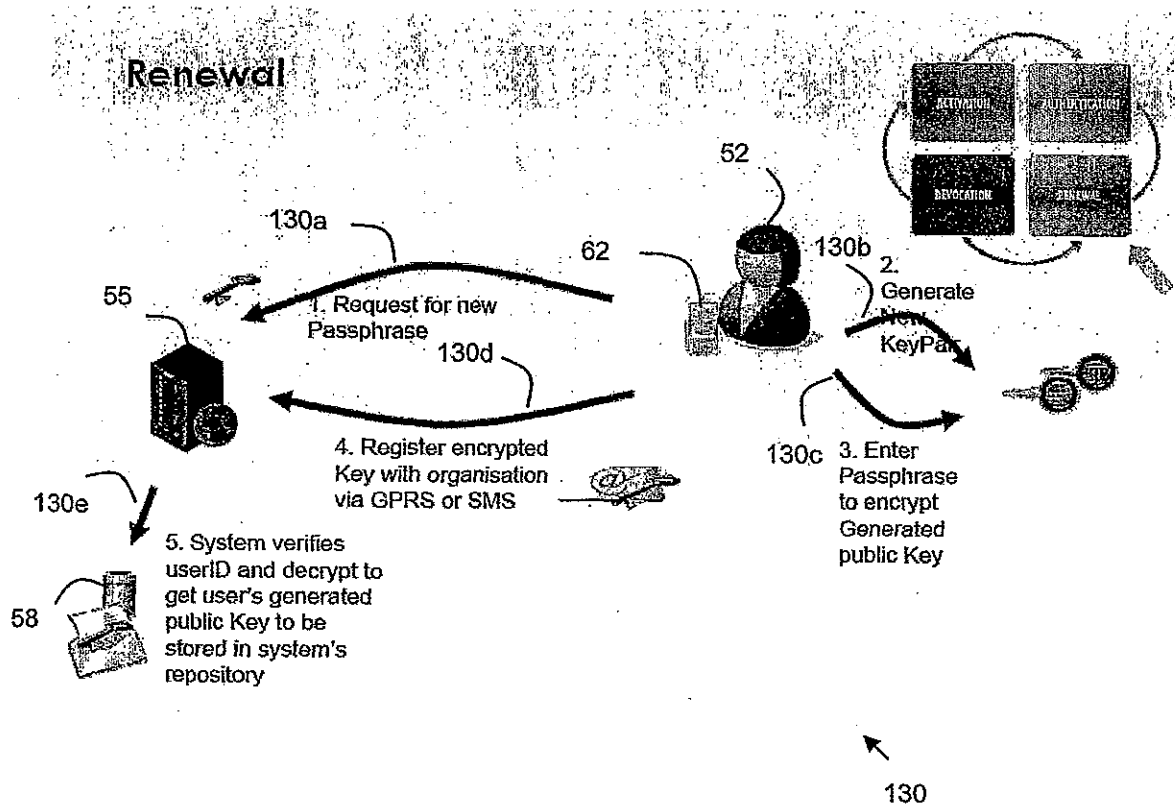


FIG. 9

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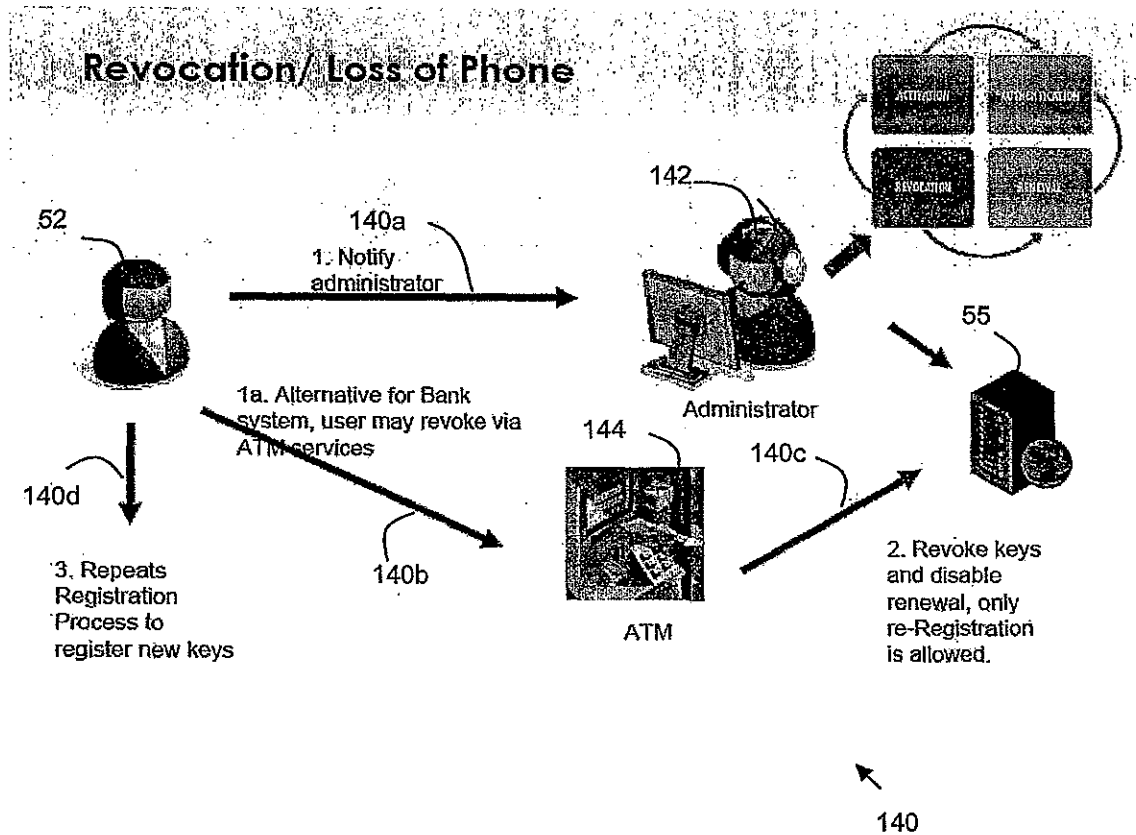


FIG. 10