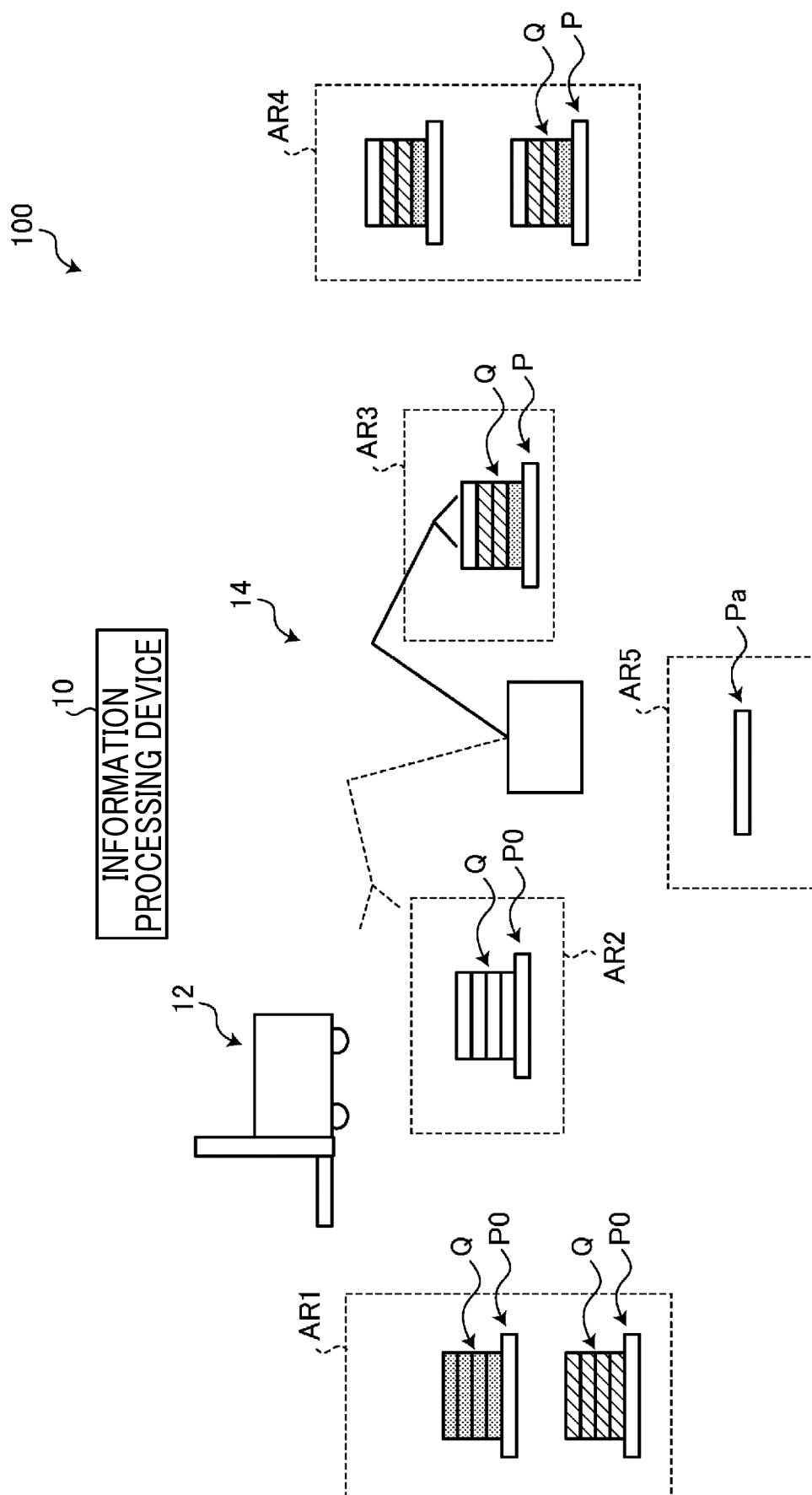


FIG. 1



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FIG. 2

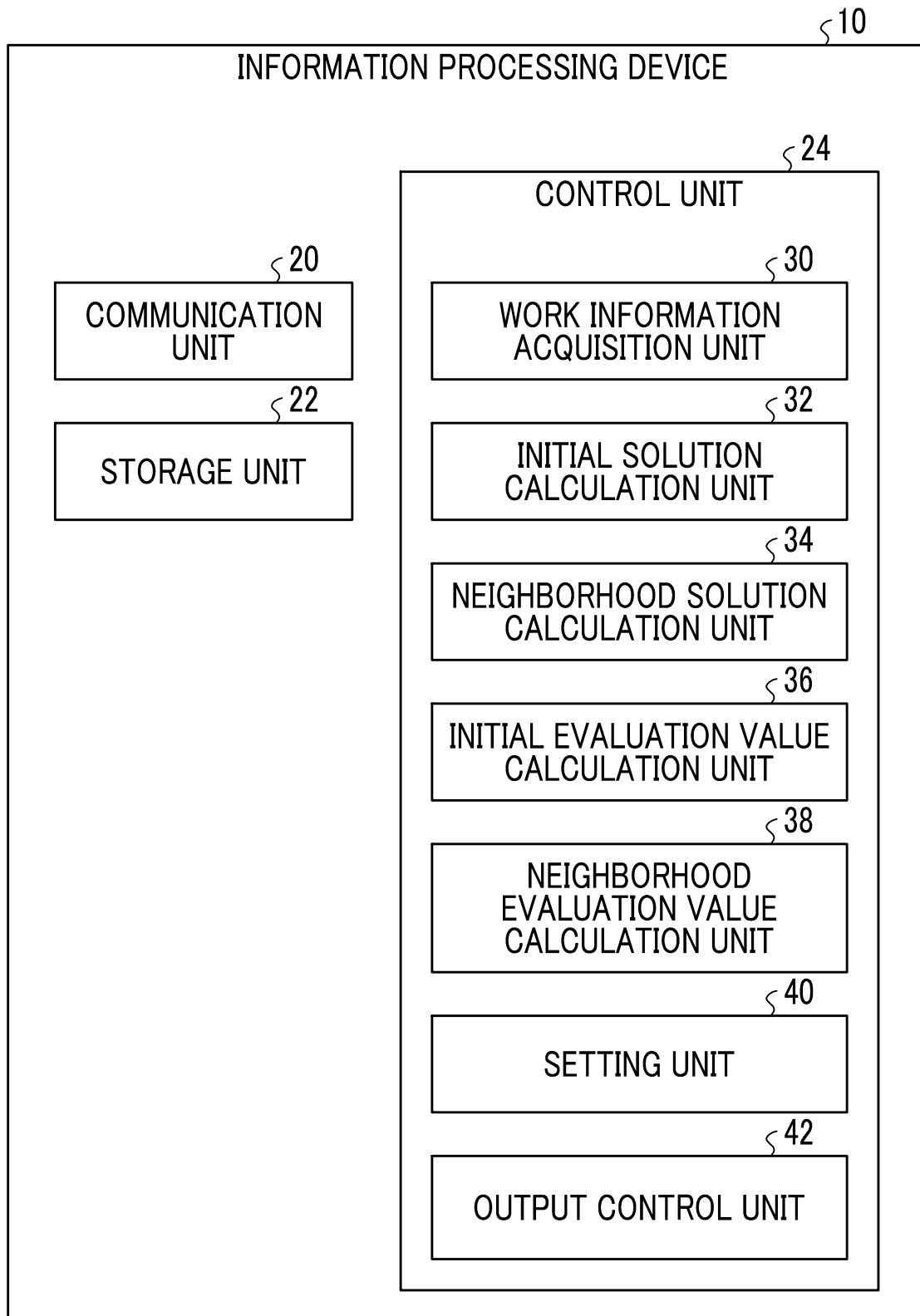


FIG. 3

INITIAL SOLUTION

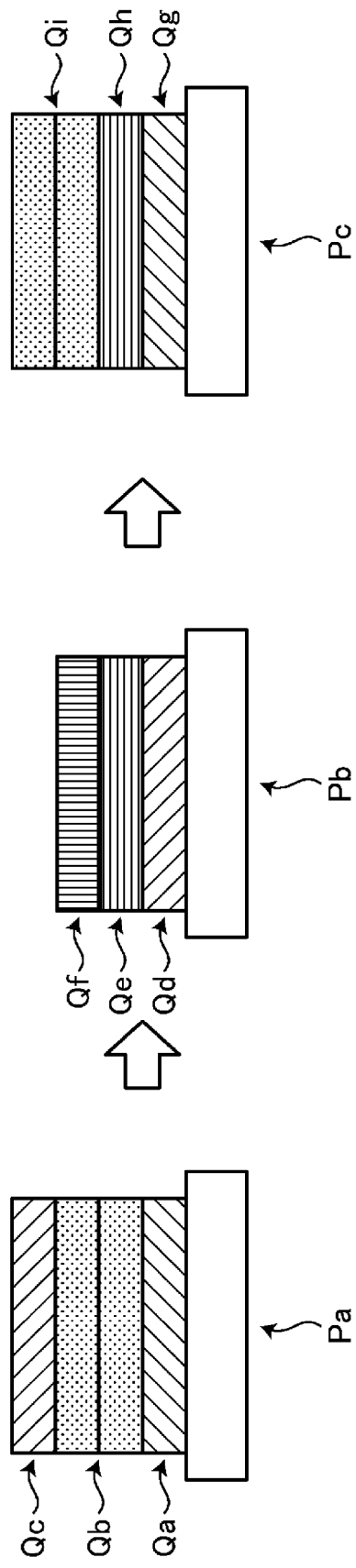


FIG. 4

NEIGHBORHOOD SOLUTION

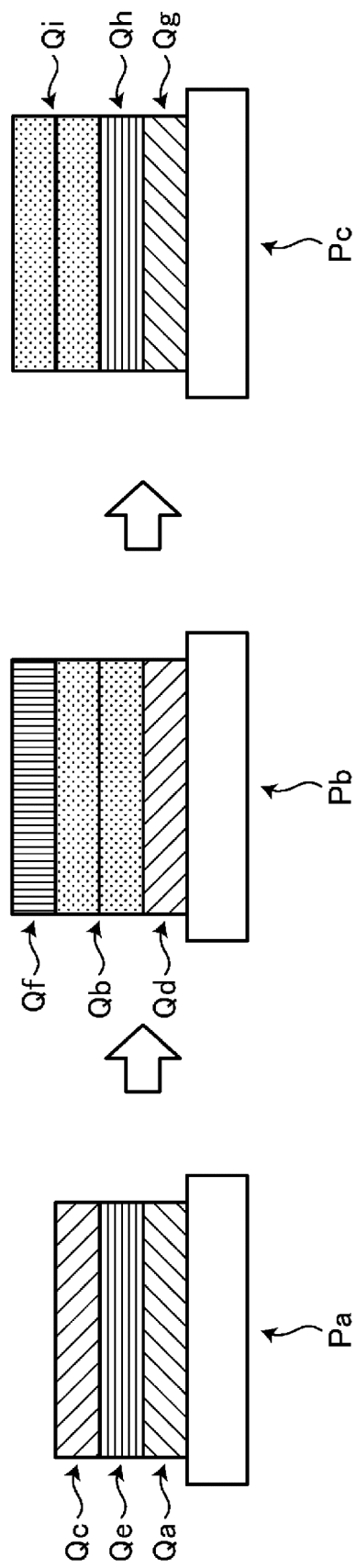


FIG. 5

NEIGHBORHOOD SOLUTION

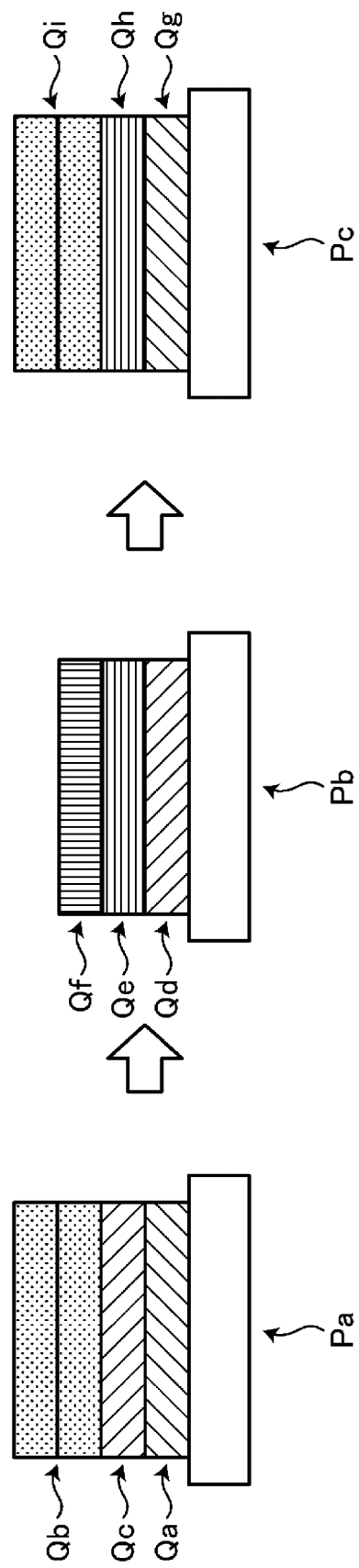
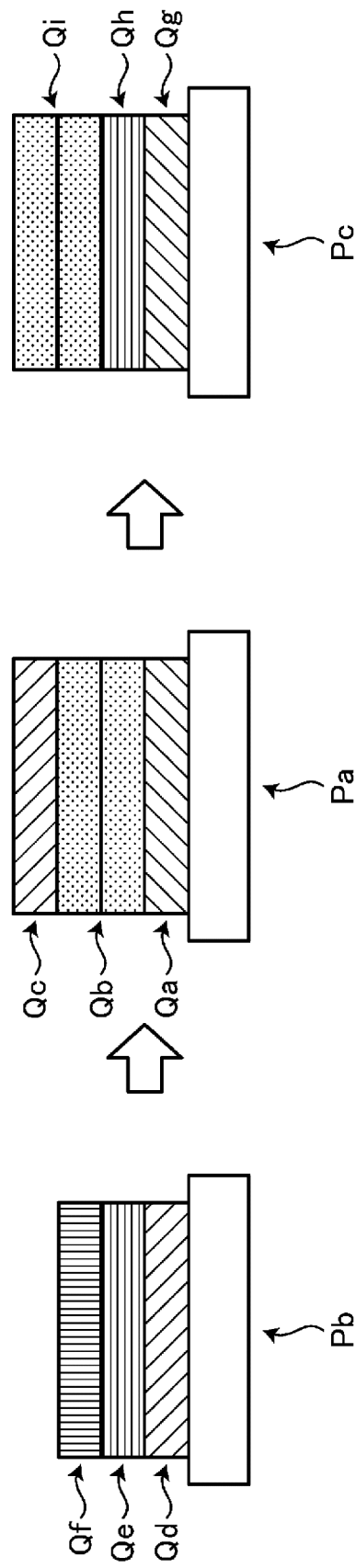


FIG. 6

NEIGHBORHOOD SOLUTION



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FIG. 7

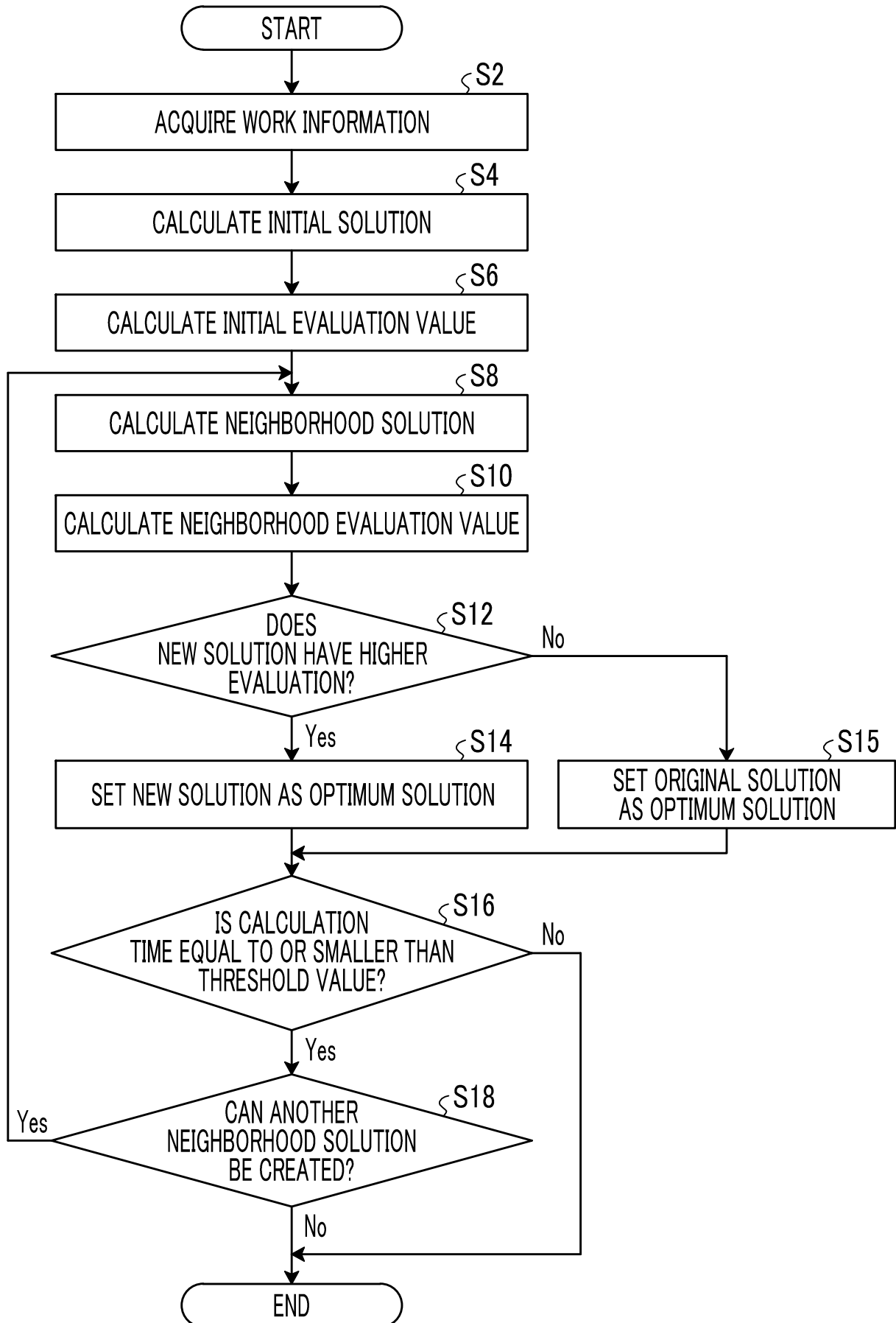
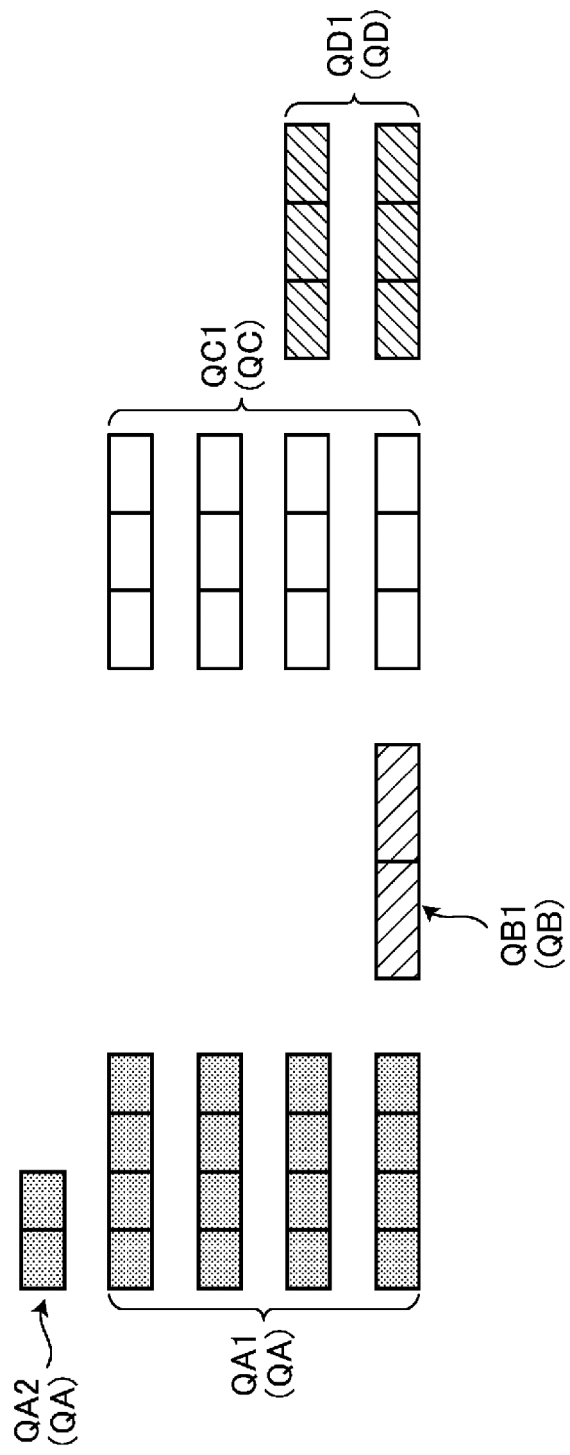


FIG. 8



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FIG. 9

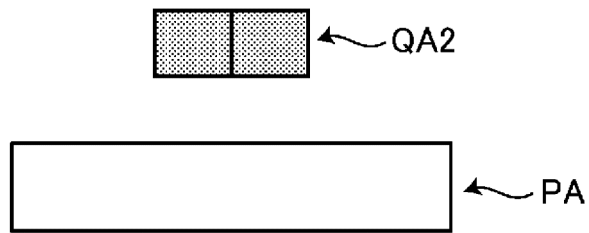


FIG. 10

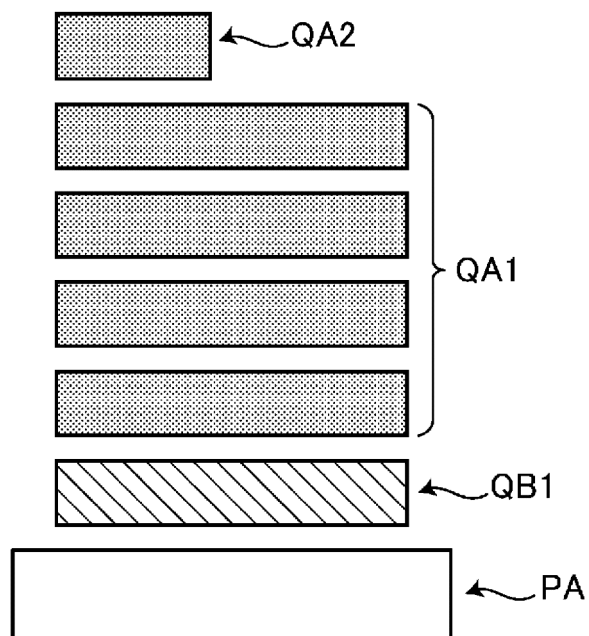
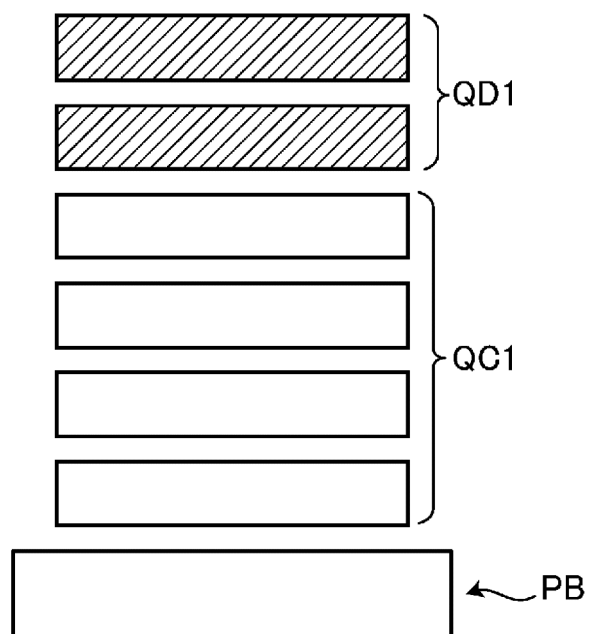
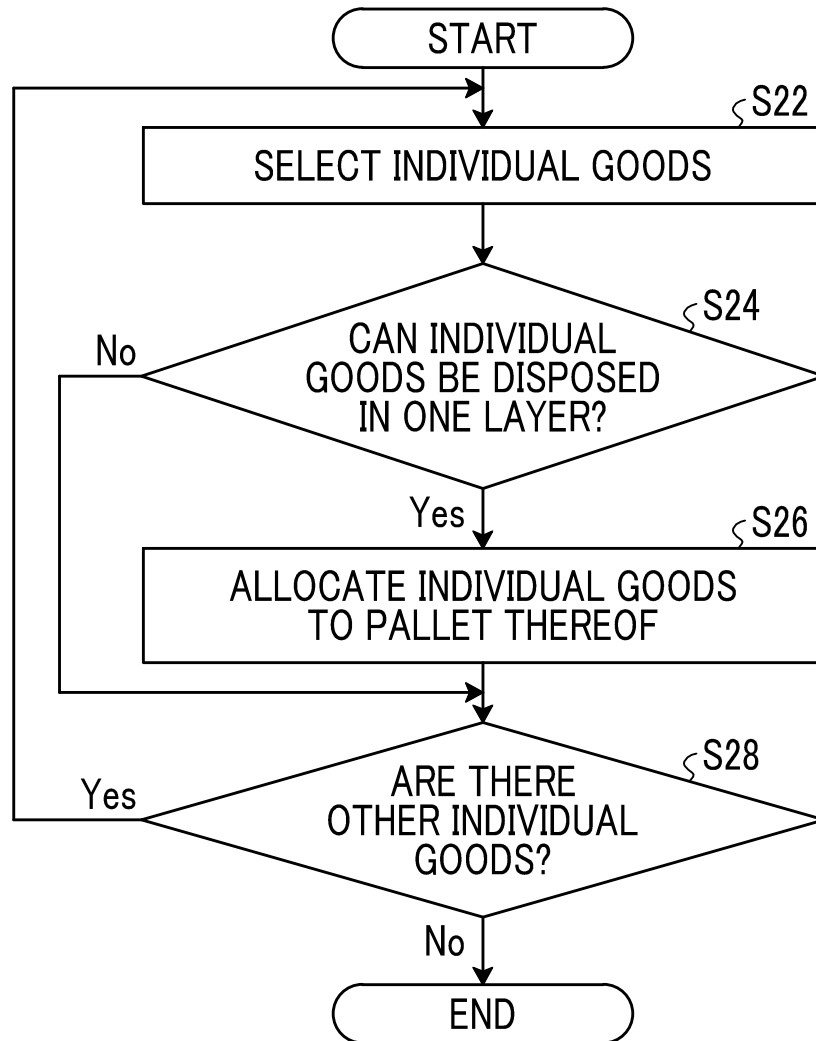


FIG. 11



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FIG. 12



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FIG. 13

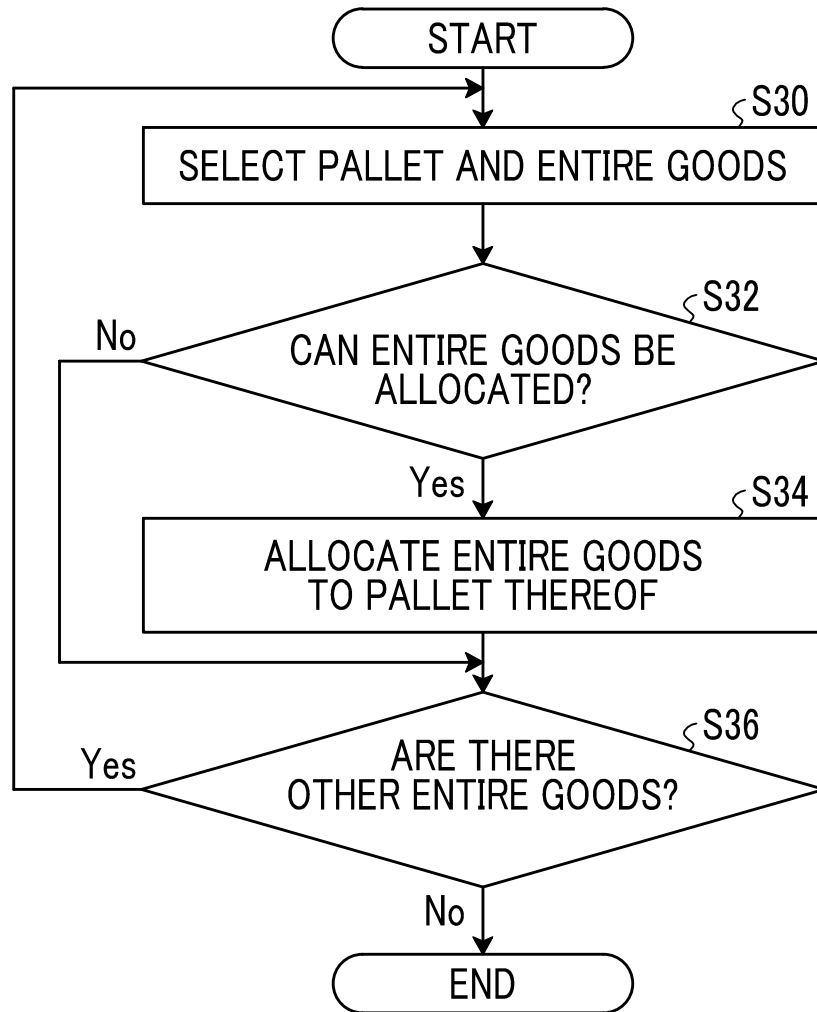
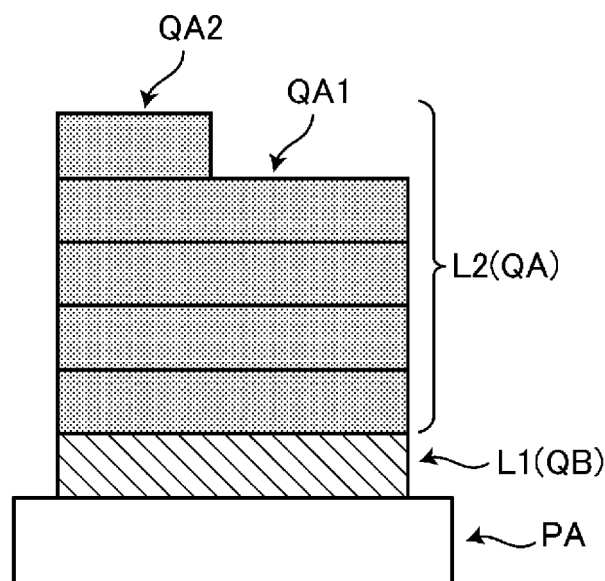


FIG. 14



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FIG. 15

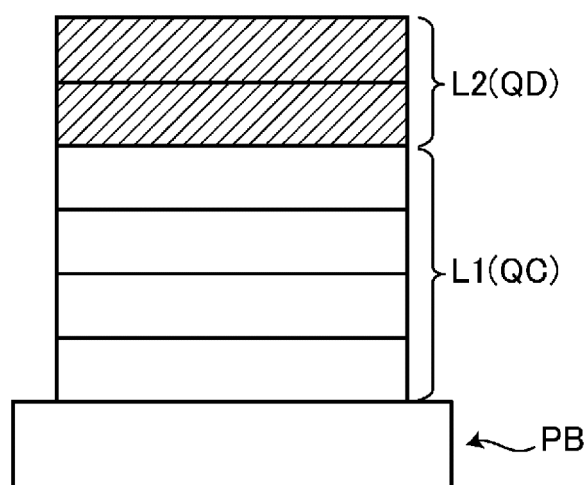


FIG. 16

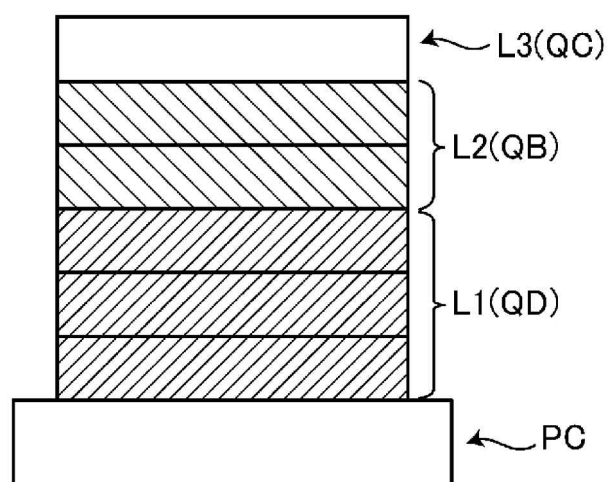


FIG. 17

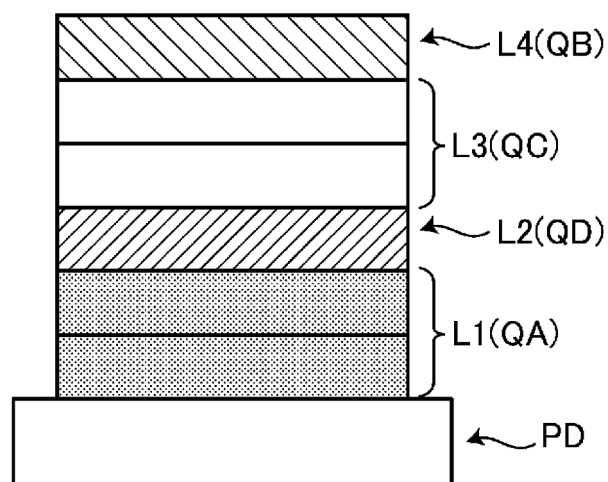
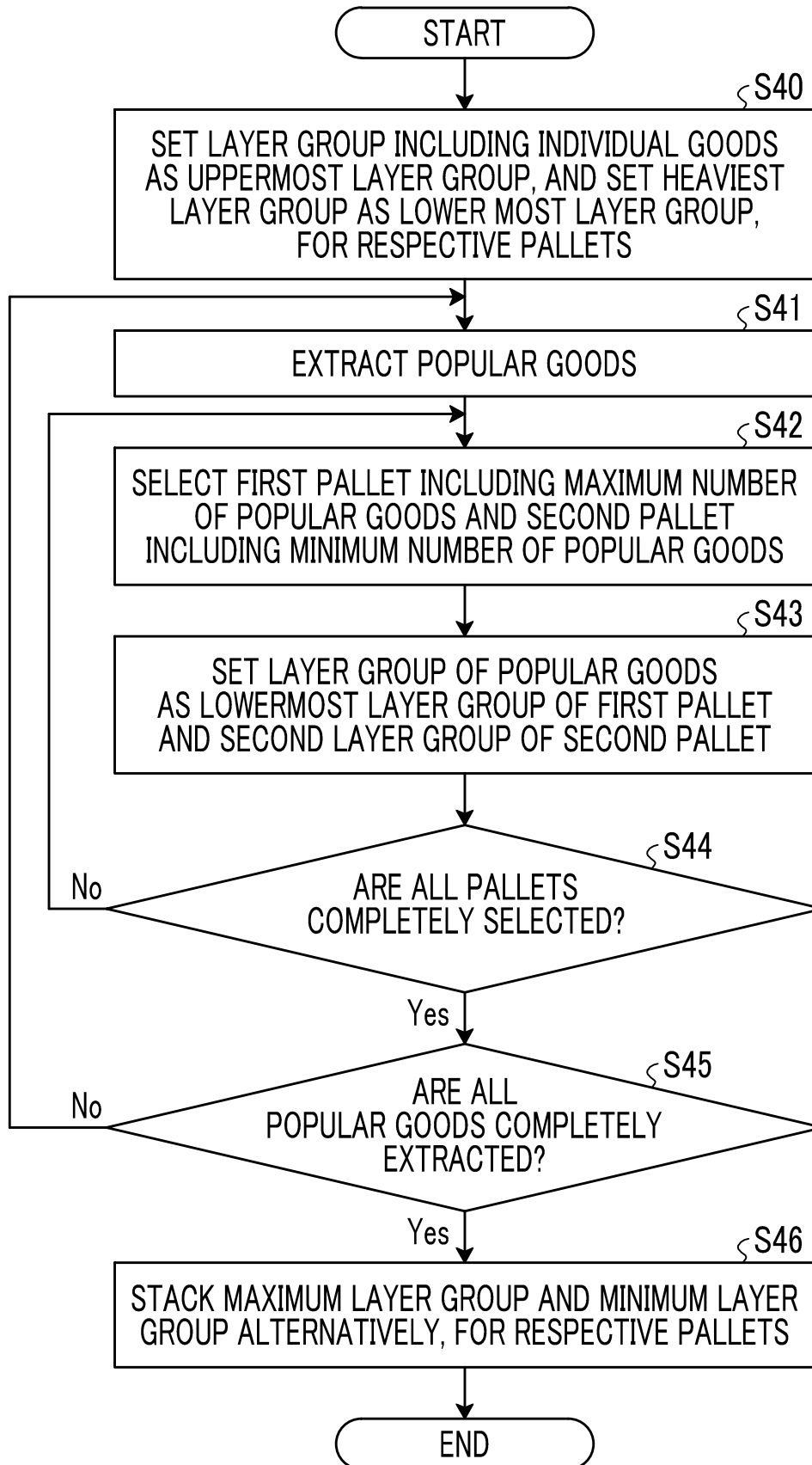
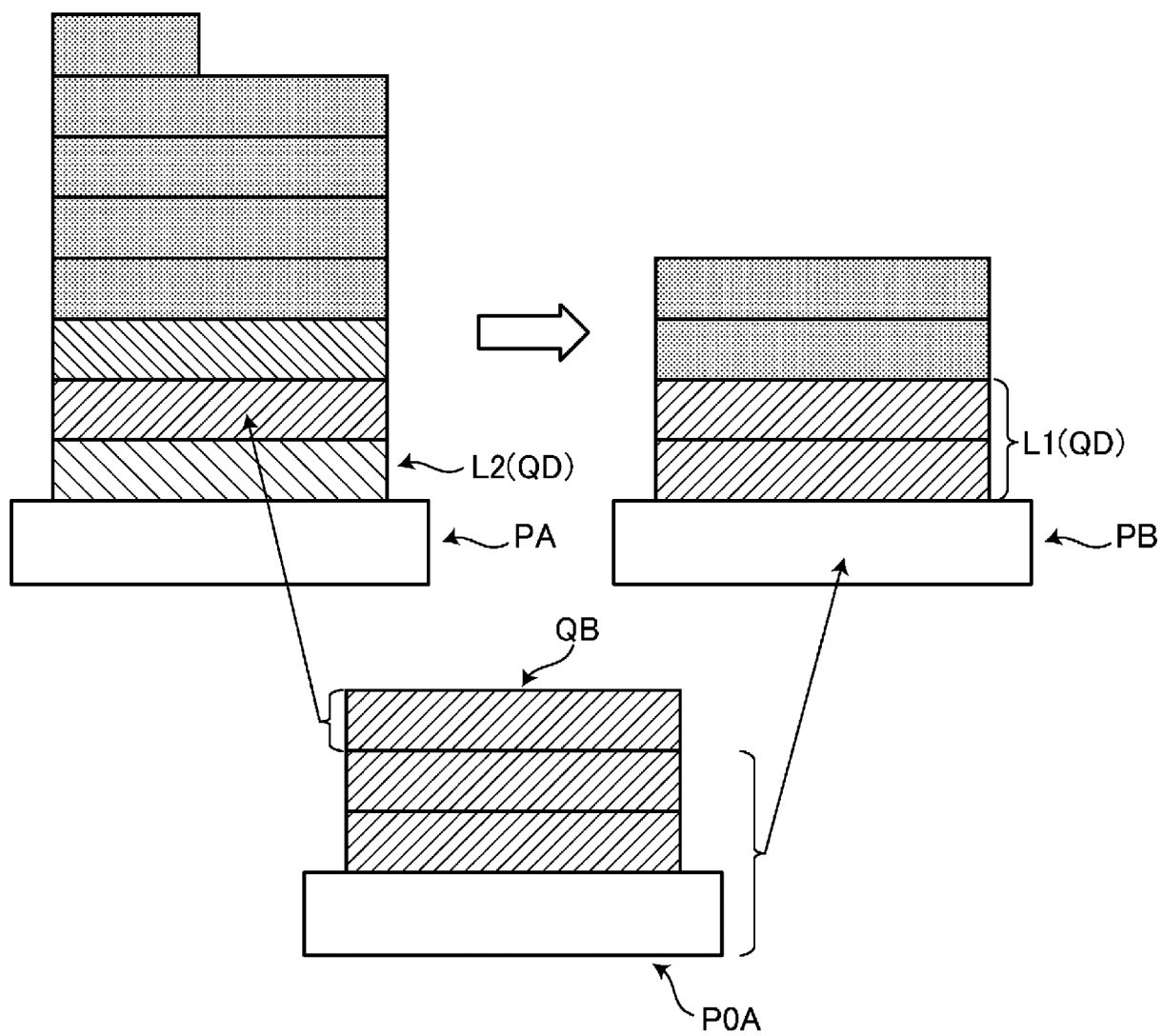


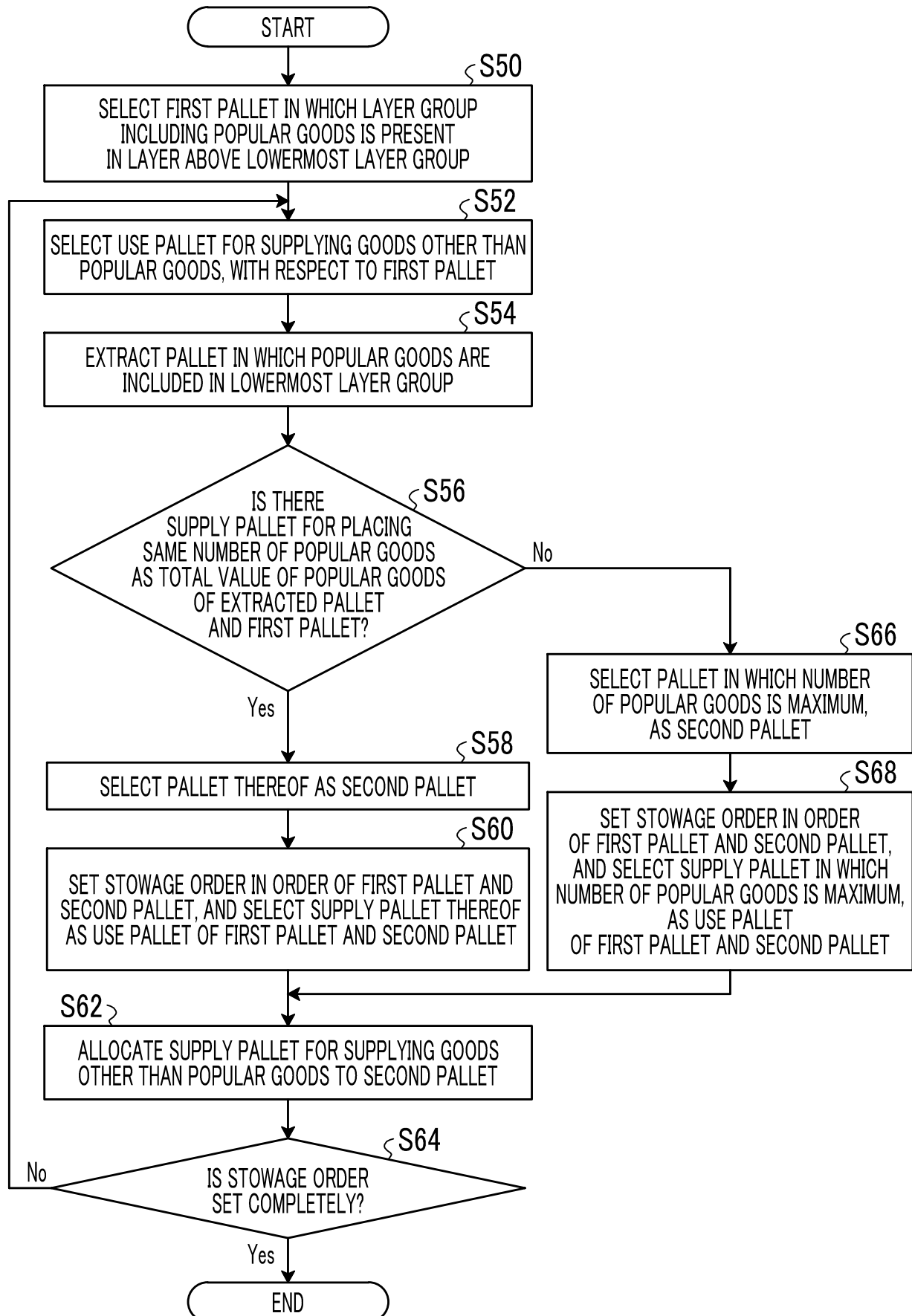
FIG. 18



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FIG. 19



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FIG. 20



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FIG. 21

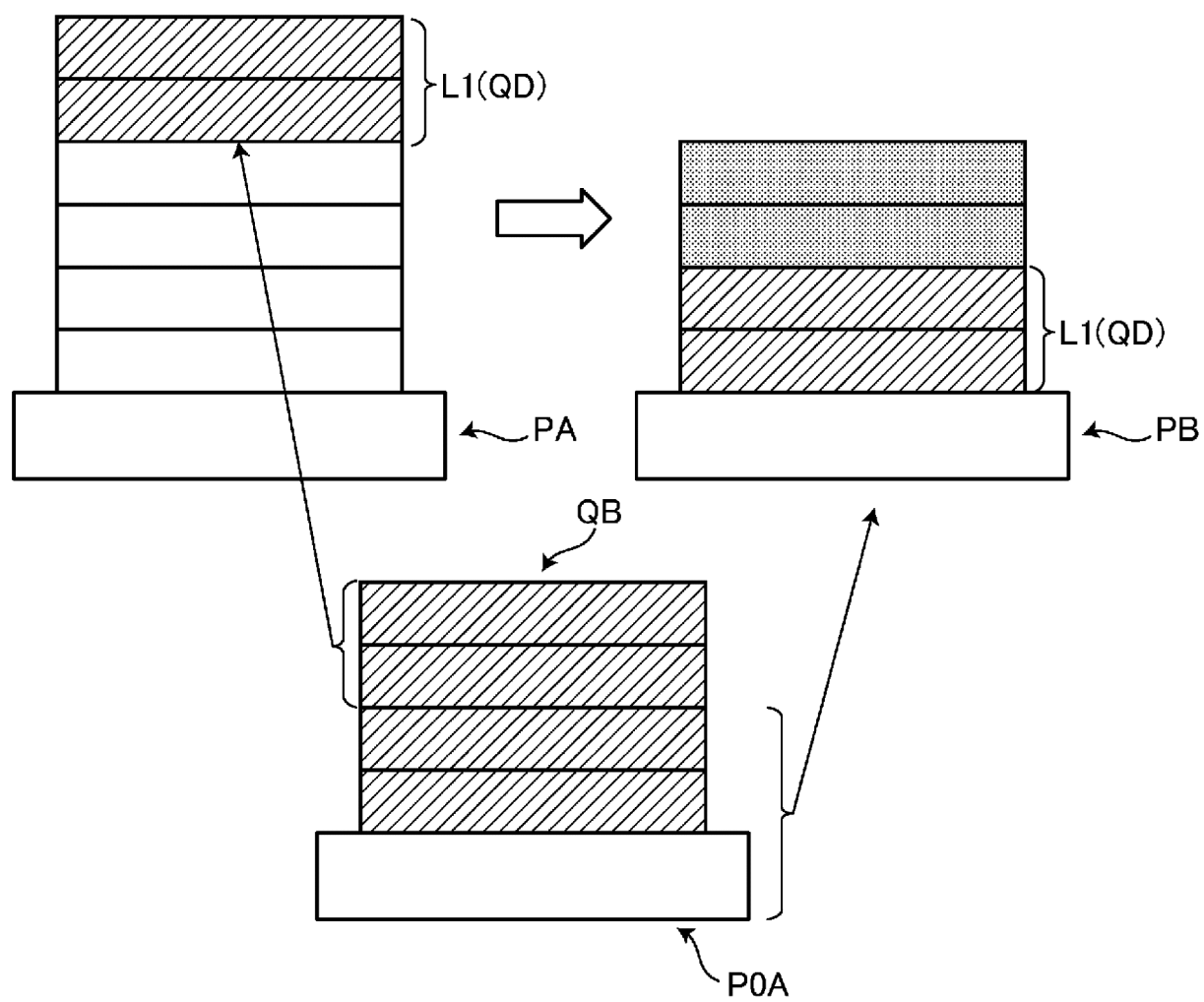
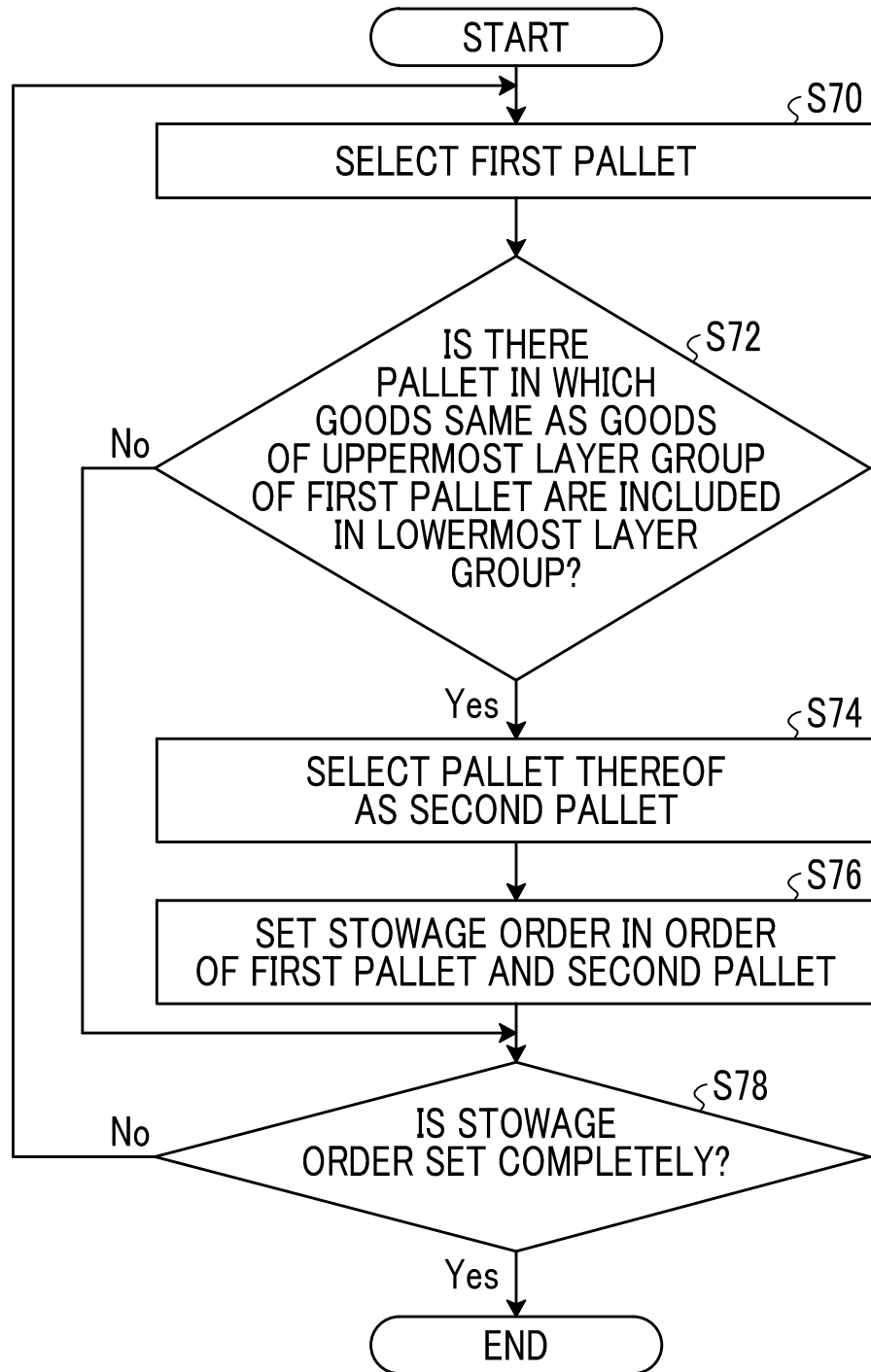


FIG. 22



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FIG. 23

