

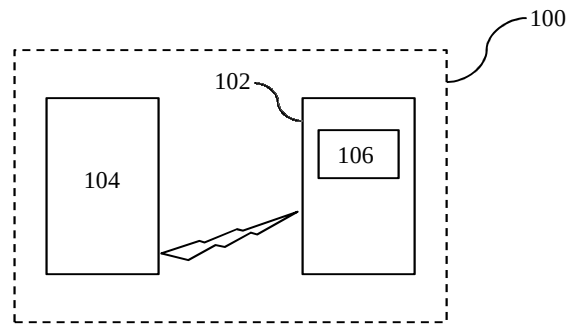


Fig.1a

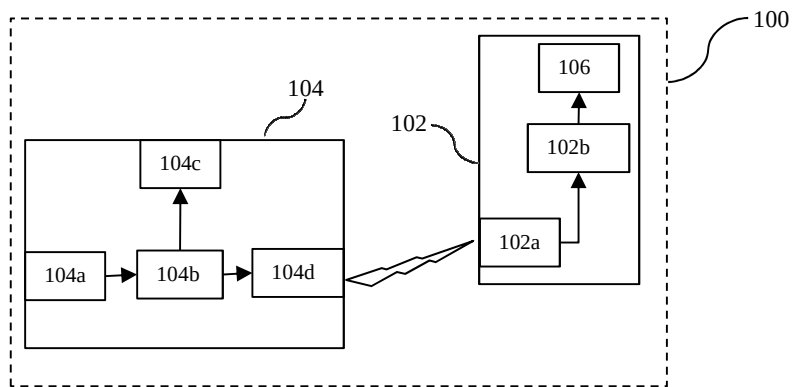


Fig.1b

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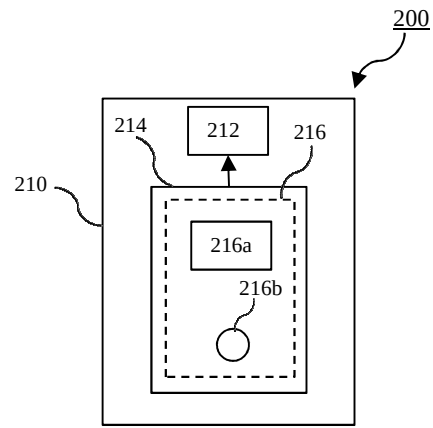


Fig. 2

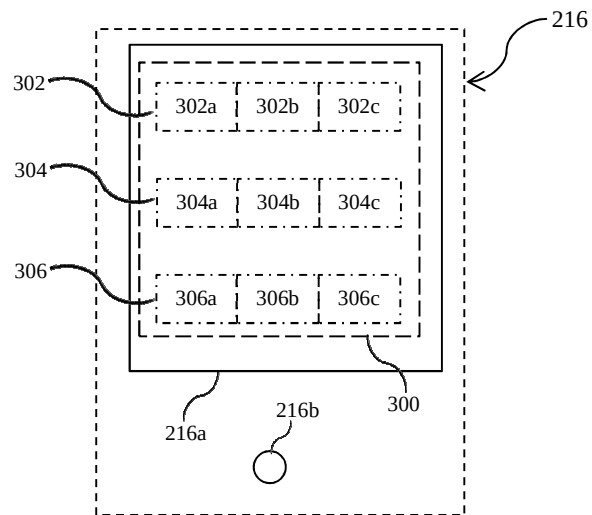


Fig. 3a

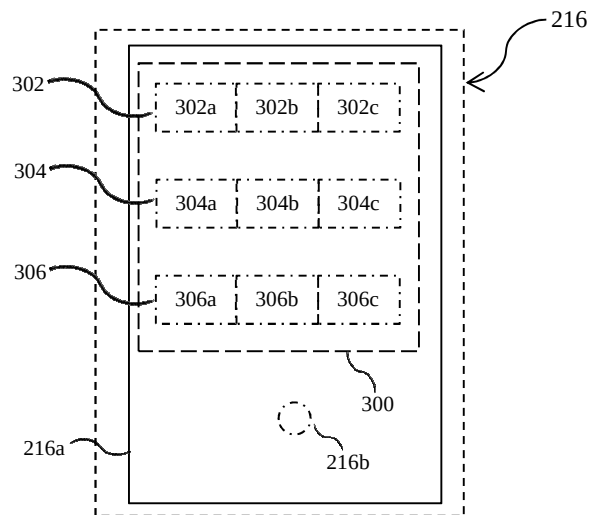


Fig.3b

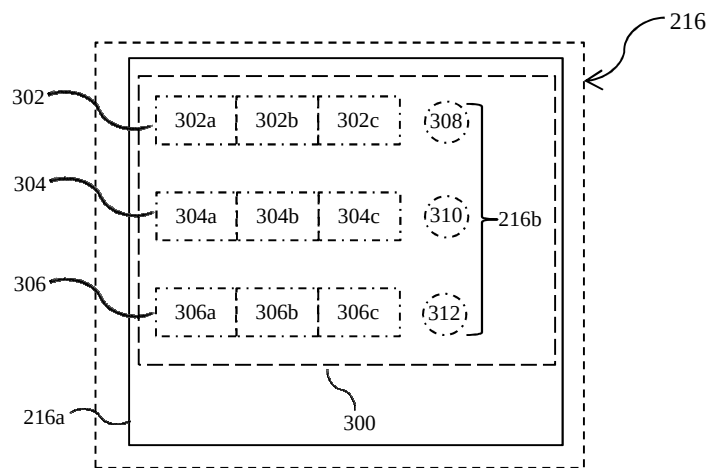


Fig.3c

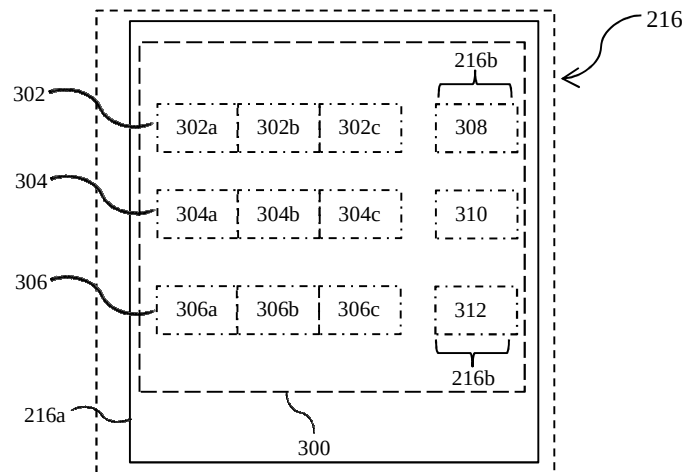


Fig.3d

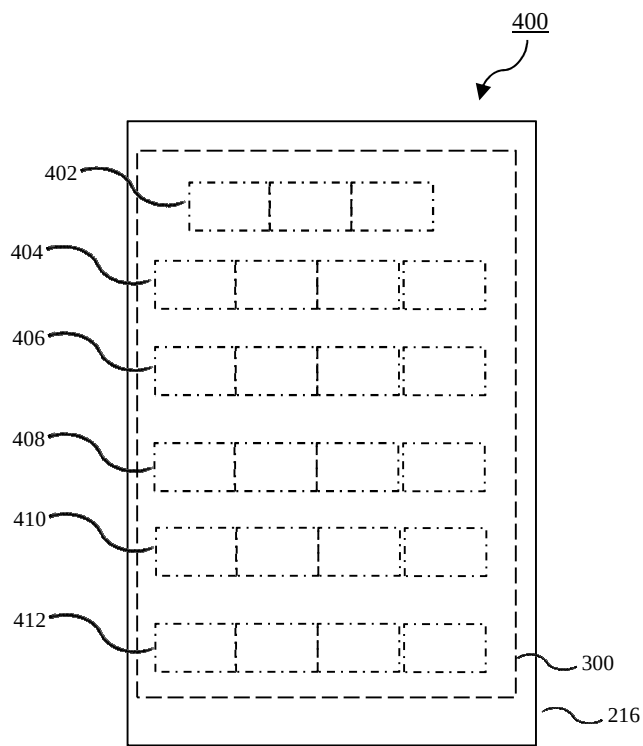


Fig.4a

LED 1	Assigned to Group 1
LED 2	Assigned to Group 1
LED 3	Assigned to Group 2
LED 4	Assigned to Group 2
LED 5	Assigned to Group 3
LED 6	Assigned to Group 3
LED 7	Assigned to Group 4
LED 8	Assigned to Group 4
LED 9	Assigned to Group 5
LED 10	Assigned to Group 5
LED 11	Assigned to Group 6
LED 12	Assigned to Group 6
LED 13	Assigned to Group 7
LED 14	Assigned to Group 7

Fig.4b

404

404a	Group 1 color setting	Red
404b	Group 2 color setting	Orange
404c	Group 3 color setting	Yellow
404d	Group 4 color setting	Green
404e	Group 5 color setting	Blue
404f	Group 6 color setting	Indigo
404g	Group 7 color setting	Violet
404h	Transition Type	Shift Right
404i	Duration	500ms
404j	Loop Instruction	Not Looping
404k	Loop Count	Not Looping

Fig.4c

406

406a	Group 1 color setting	Orange
406b	Group 2 color setting	Yellow
406c	Group 3 color setting	Green
406d	Group 4 color setting	Blue
406e	Group 5 color setting	Indigo
406f	Group 6 color setting	Violet
406g	Group 7 color setting	Red
406h	Transition Type	Shift Left
406i	Duration	500ms
406j	Loop Instruction	Loop to Instruction 1
406k	Loop Count	Loop 4 times

Fig.4d

408

408a	Group 1 color setting	Blue
408b	Group 2 color setting	Blue
408c	Group 3 color setting	Blue
408d	Group 4 color setting	Blue
408e	Group 5 color setting	Blue
408f	Group 6 color setting	Blue
408g	Group 7 color setting	Blue
408h	Transition Type	Solid
408i	Duration	100ms
408j	Loop Instruction	Not Looping
408k	Loop Count	Not Looping

Fig.4e

410

410a	Group 1 color setting	Black
410b	Group 2 color setting	Black
410c	Group 3 color setting	Black
410d	Group 4 color setting	Black
410e	Group 5 color setting	Black
410f	Group 6 color setting	Black
410g	Group 7 color setting	Black
410h	Transition Type	Solid
410i	Duration	100ms
410j	Loop Instruction	Loop to Instruction 3
410k	Loop Count	Loop 4 times

Fig.4f

412

412a	Group 1 color setting	Black
412b	Group 2 color setting	Black
412c	Group 3 color setting	Black
412d	Group 4 color setting	Black
412e	Group 5 color setting	Black
412f	Group 6 color setting	Black
412g	Group 7 color setting	Black
412h	Transition Type	Solid
412i	Duration	Not Applicable
412j	Loop Instruction	Loop to Instruction 1
412k	Loop Count	Loop 10 times

Fig.4g

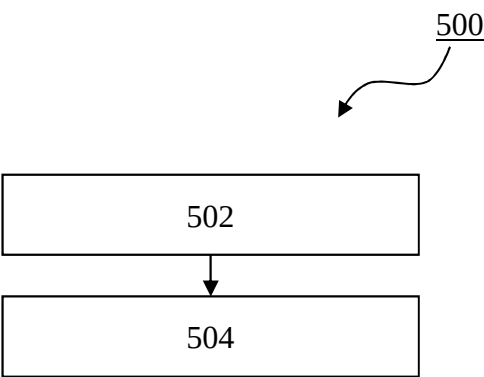


Fig.5