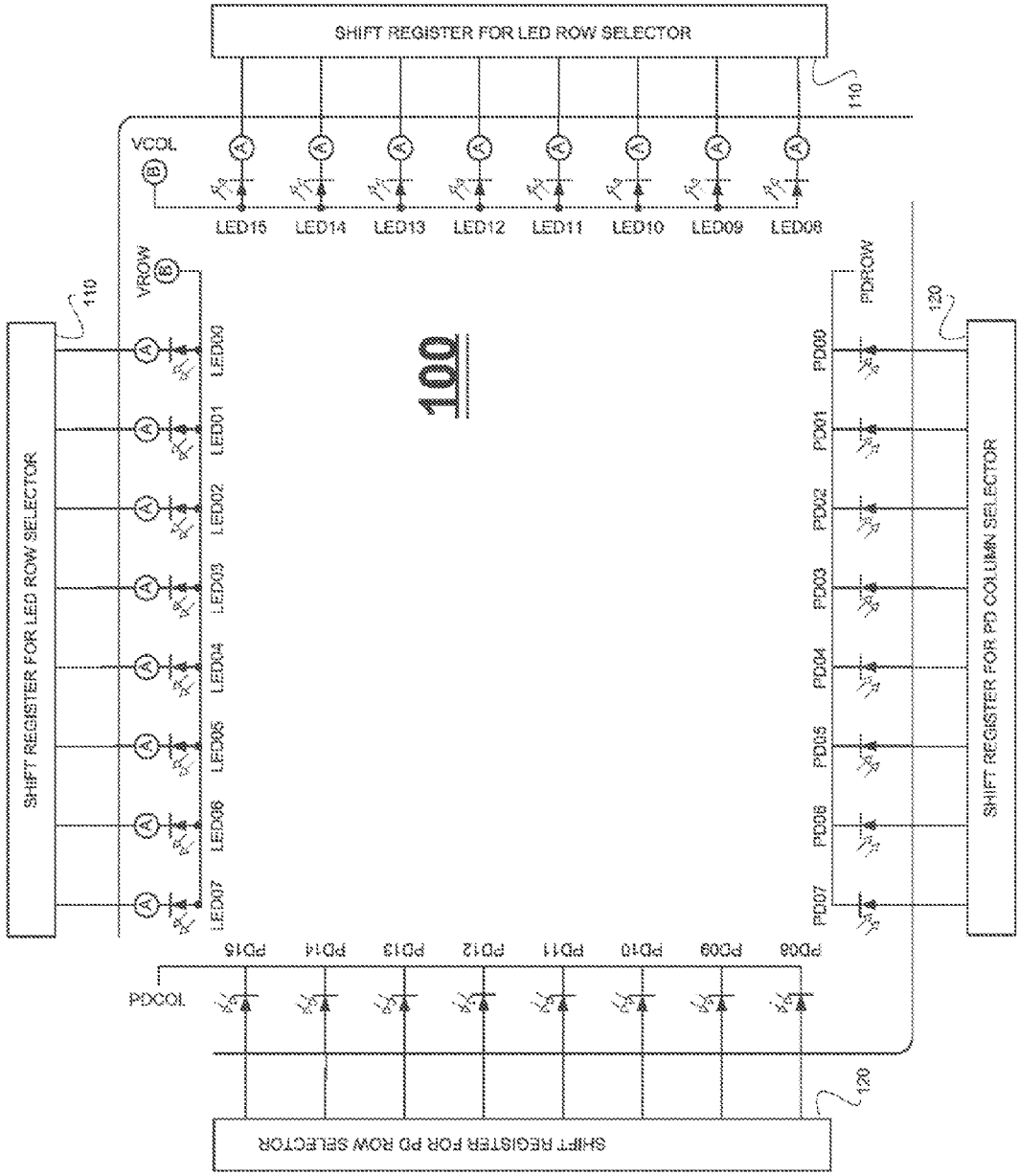
SHIFT REGISTER FOR LED ROW SELECTOR
110
VCOL
LED15
LED14
LED13
LED12
LED11
LED10
LED09
LED08
VROW
LED00
LED01
LED02
LED03
LED04
LED05
LED06
LED07
100
PDROW
PD00
PD01
PD02
PD03
PD04
PD05
PD06
PD07
SHIFT REGISTER FOR LED ROW SELECTOR
SHIFT REGISTER FOR PD COLUMN SELECTOR
120
PD15
PD14
PD13
PD12
PD11
PD10
PD09
PD08
PDCOL
SHIFT REGISTER FOR PD ROW SELECTOR

FIG. 5