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2003 08 12

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(54) - 가

가 , (VDD) , / , - .

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(PDT)가
 28) (EN)가 (28) (30) (EN)가
 (PDT) (PDT) 가,
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 6 S60 (VDD) (VDD)가 가
 S62 ,
 S64 S66 , - S64
 가 , S66 ,
 S68 , - , /
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 S62 , - ,
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 7 - 1 1 , 8
 1 8 1 (100)
 (100)가 (170a) (13)가 3 (170)
 (12) (VSS) , 4 (VDD) (13)가 3
 7 (120) (PDT) (VDD) (VDD) (150) (110)
 PDT) (140) (130) (130) (120) (PDT)
 (VDD) (Vdet) (170) (12) (VSS) (170) (180) 4
 (170a) (13)가 (EN) (170) (170a) (VDD) (180) (180)
 26) (PDT) (VDD) (,) (180) (180)
 5 (180) (VSS) (20, 22, 24) (,) (180)
 (26) (PDT) (VSS) (,) , (180)
 (100)가 (180) (PDT) (200)
 (190) (180) (PDT) (200)
 (200) () (, -) ,
 (100) / (R/B \)
 (,) (,)
 ' \ ' 가 , CE \ C
 E-bar , RE \ RE-bar WE \ WE-bar (100) / (R/B \)
 (,) (,)

(190)가 (200) (180a)가 (PDT) (PDT)

(100a)가 (EN)가 (VDD) (VDD) (Vdet) (180)

(11) (PDT) (VDD) (190)

a) (200) (180) 180a)가 가 (120) 120a), (170) 170a),

가 가

(57)

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36 37.

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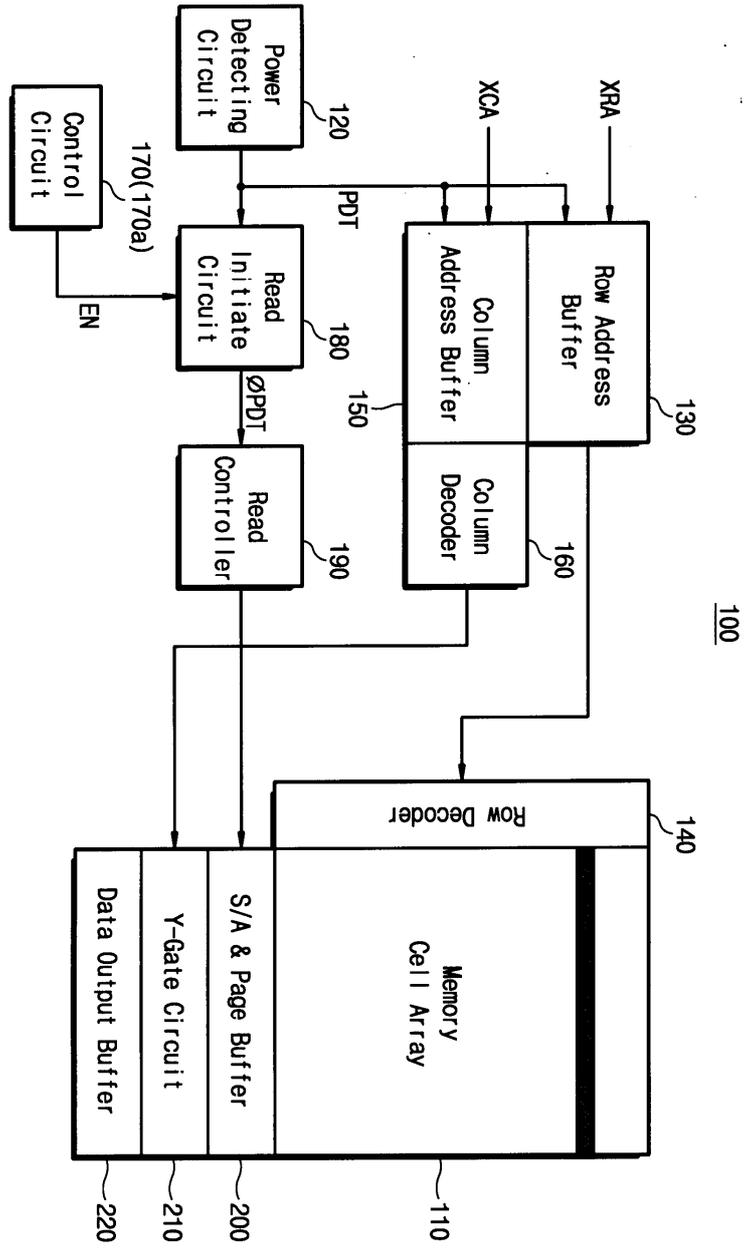
37 38.

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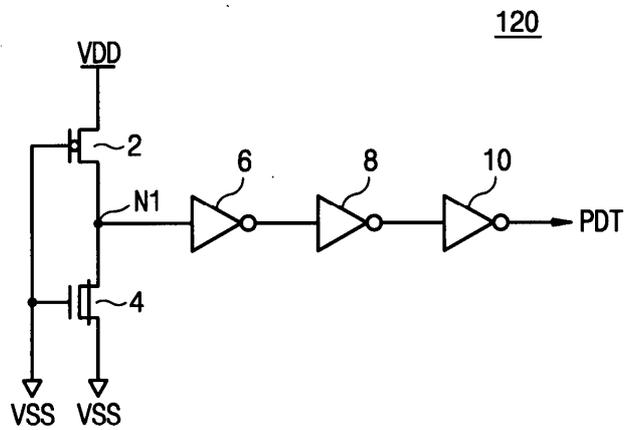
38 39.

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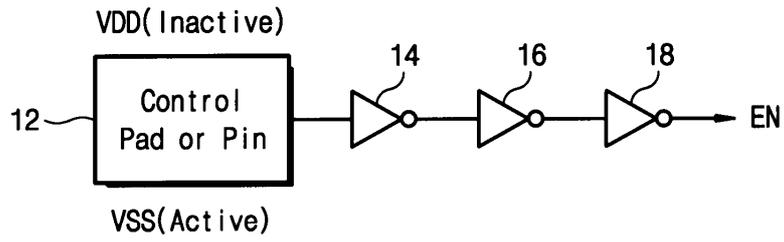


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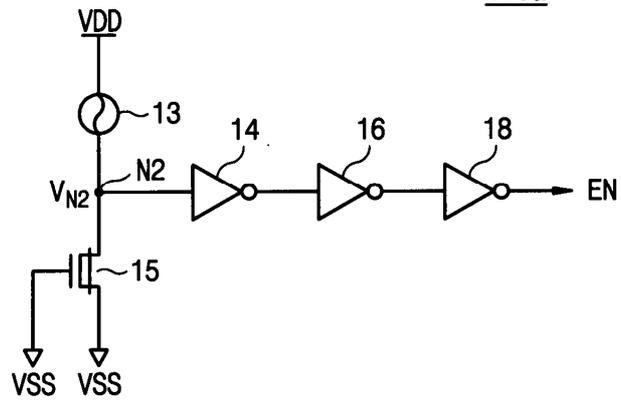
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170



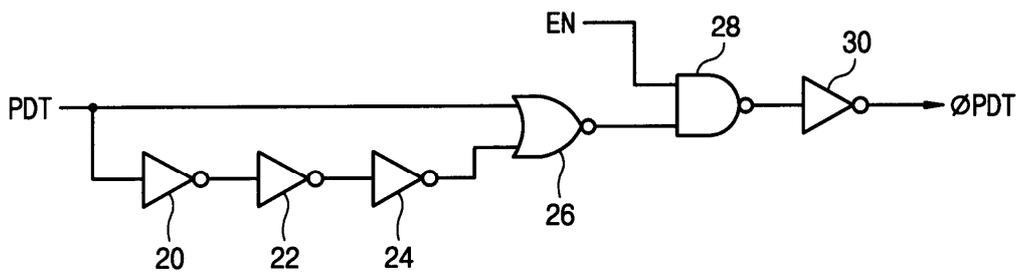
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170a

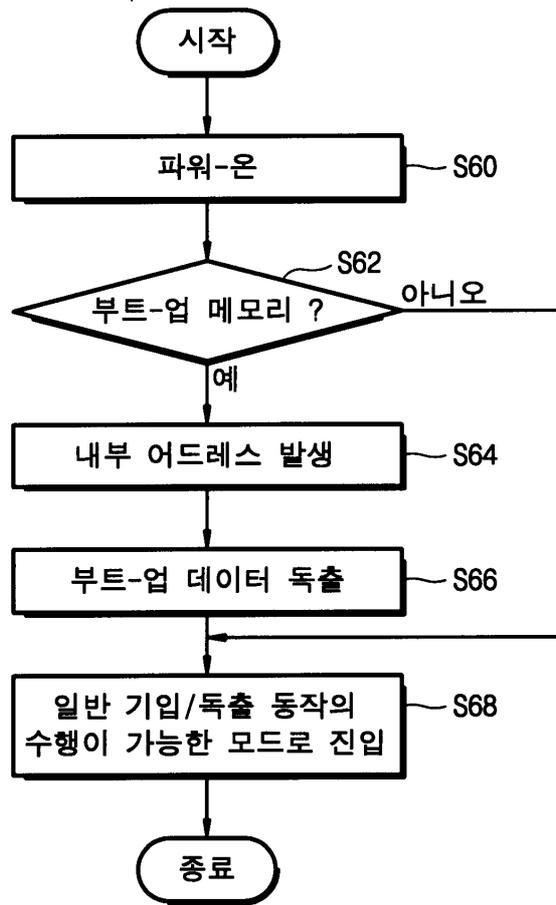


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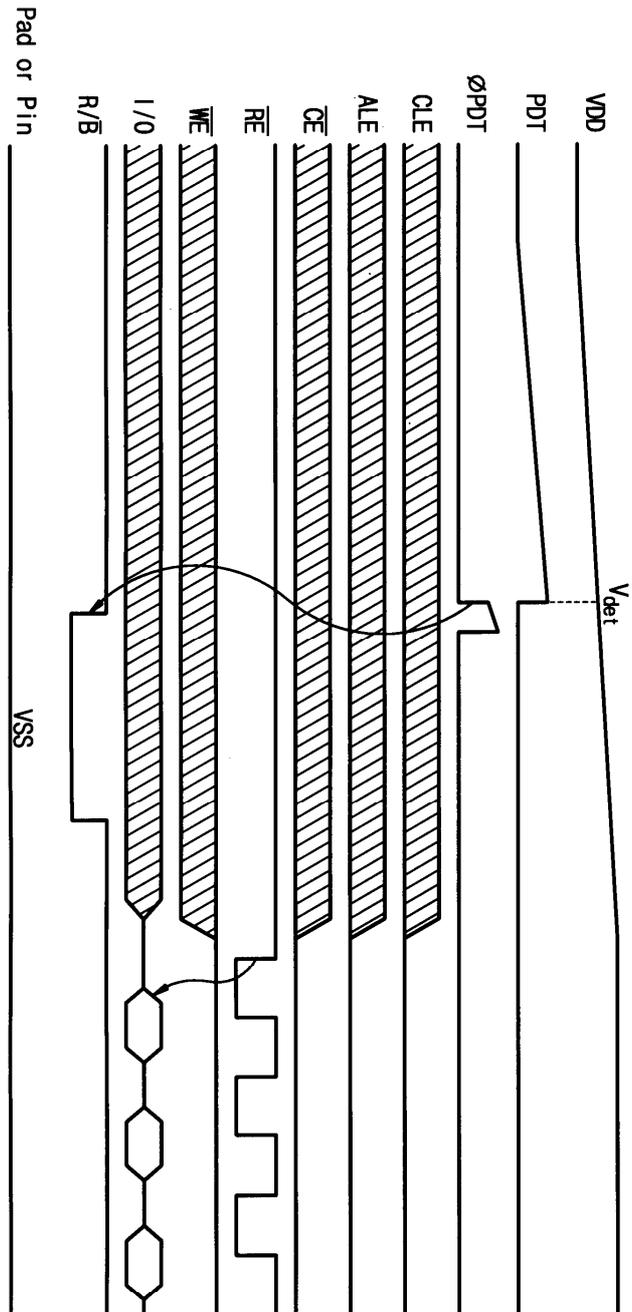
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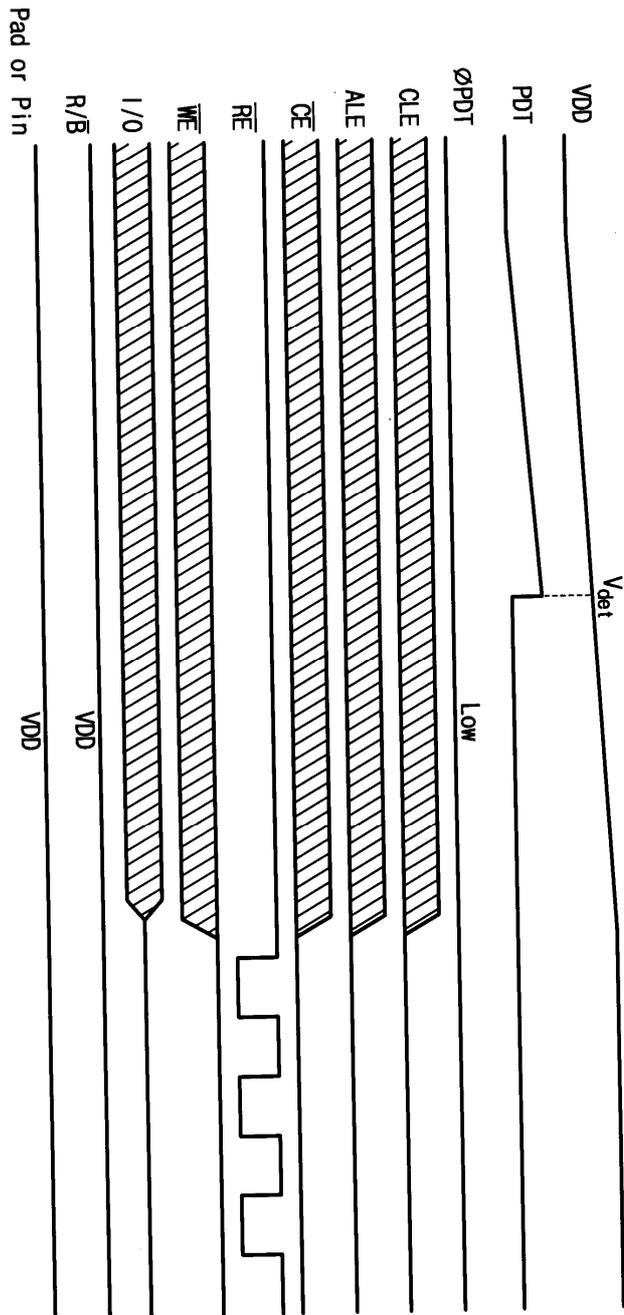
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8



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180a

