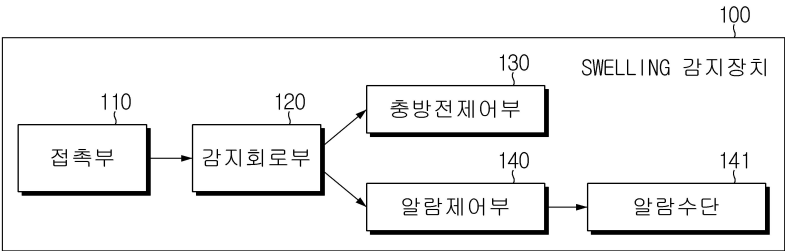


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(51)	Int. Cl.		(71)	
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(57)

SWELLING
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swelling
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(72)

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SWELLING .

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SWELLING .

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SWELLING .

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SWELLING .

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SWELLING .

6

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SWELLING .

7

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SWELLING .

[0001] (swelling) ,
,
.

[0002]

[0003]

[0004]

(swelling)

[0005]

[0006]

[0007]

[0008]

SWELLING

[0009]

[0010]

[0011]

[0012]

[0013]

[0014]

[0015] ,

[0016] (100) 1 (100)
(110), (120), (130) (140)

[0017] (110) (10) (110)
(100)

[0018] 2 (110) 3 4

[0019] (110) 3
(110) (100)

[0020] (110)

[0021] (110) (110)

[0022] (110)

[0023] 4 (10) (swelling)

[0024] (110) (110)
(110) (120)
(110)

[0025] (120) 3
(open circuit)
4 (close circuit)

[0026] (120)

[0027] (120) (120)

[0028] (120) 0 (110) (120)

[0029] (120)

(120)

[0030] (120)

(130)

[0031] 5 (110) (115)

(115)

[0032] (120)

(140) (LCD)

(141)

[0033]

[0034]

[0035]

[0036]

[0037] 1

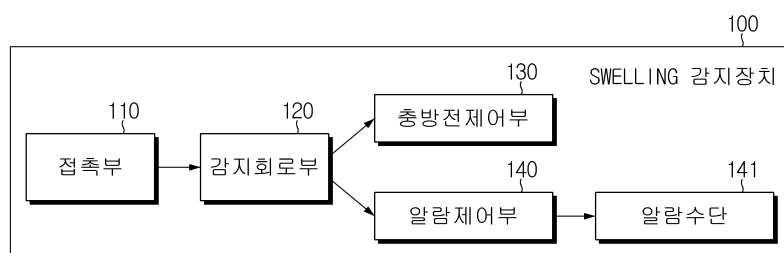
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[0039] 3

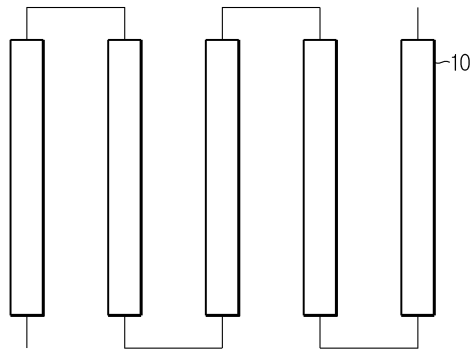
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[0041] 5

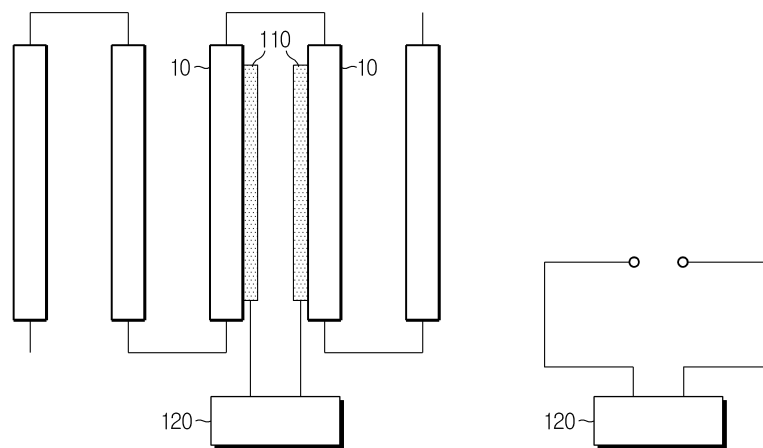
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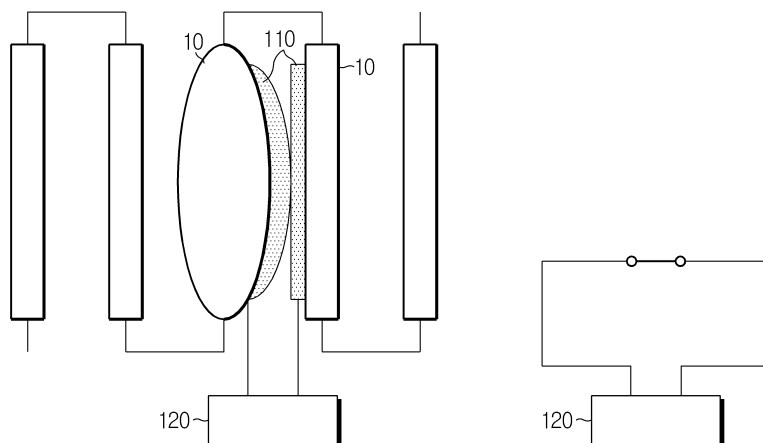
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