FIG. 1

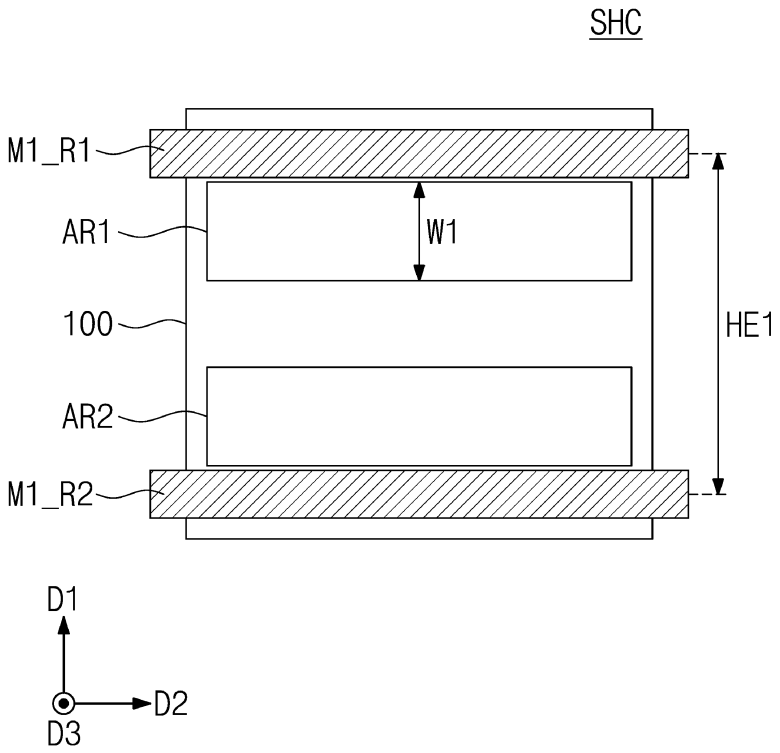


FIG. 2

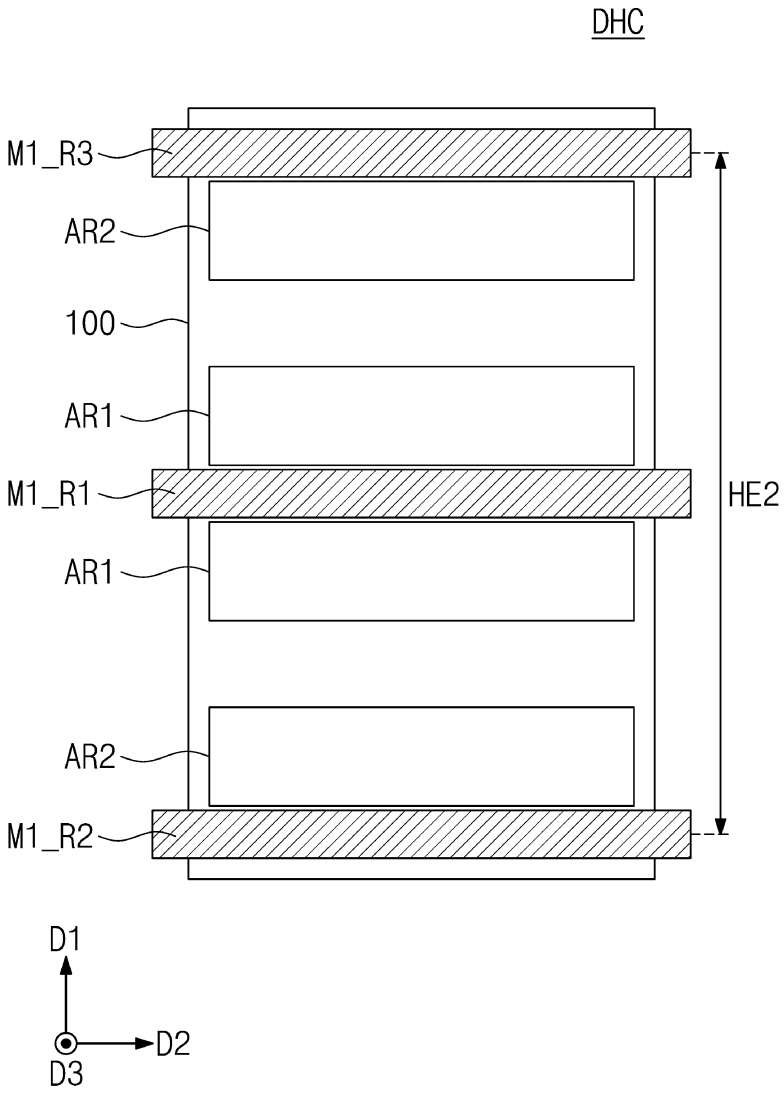


FIG. 3

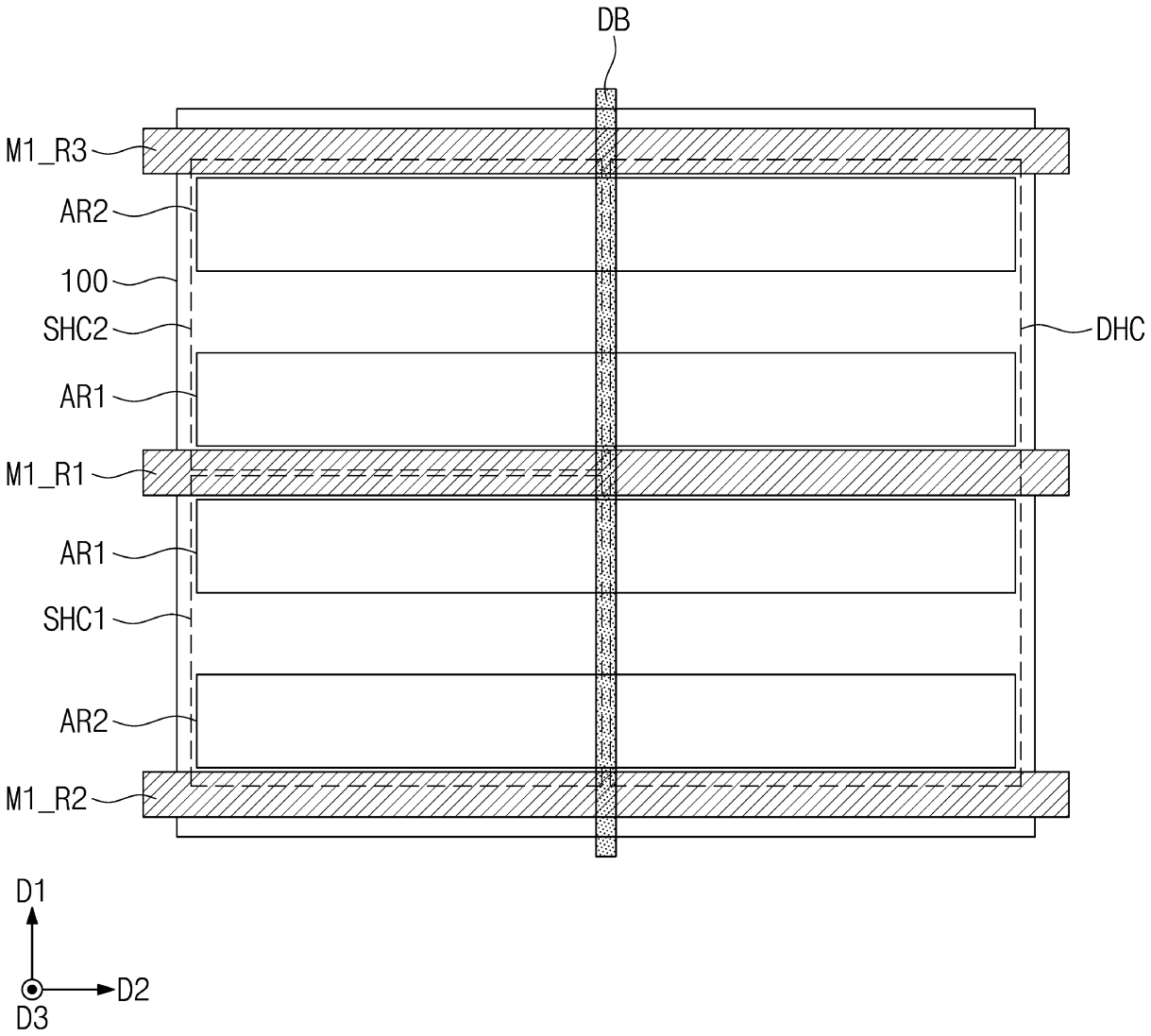


FIG. 4

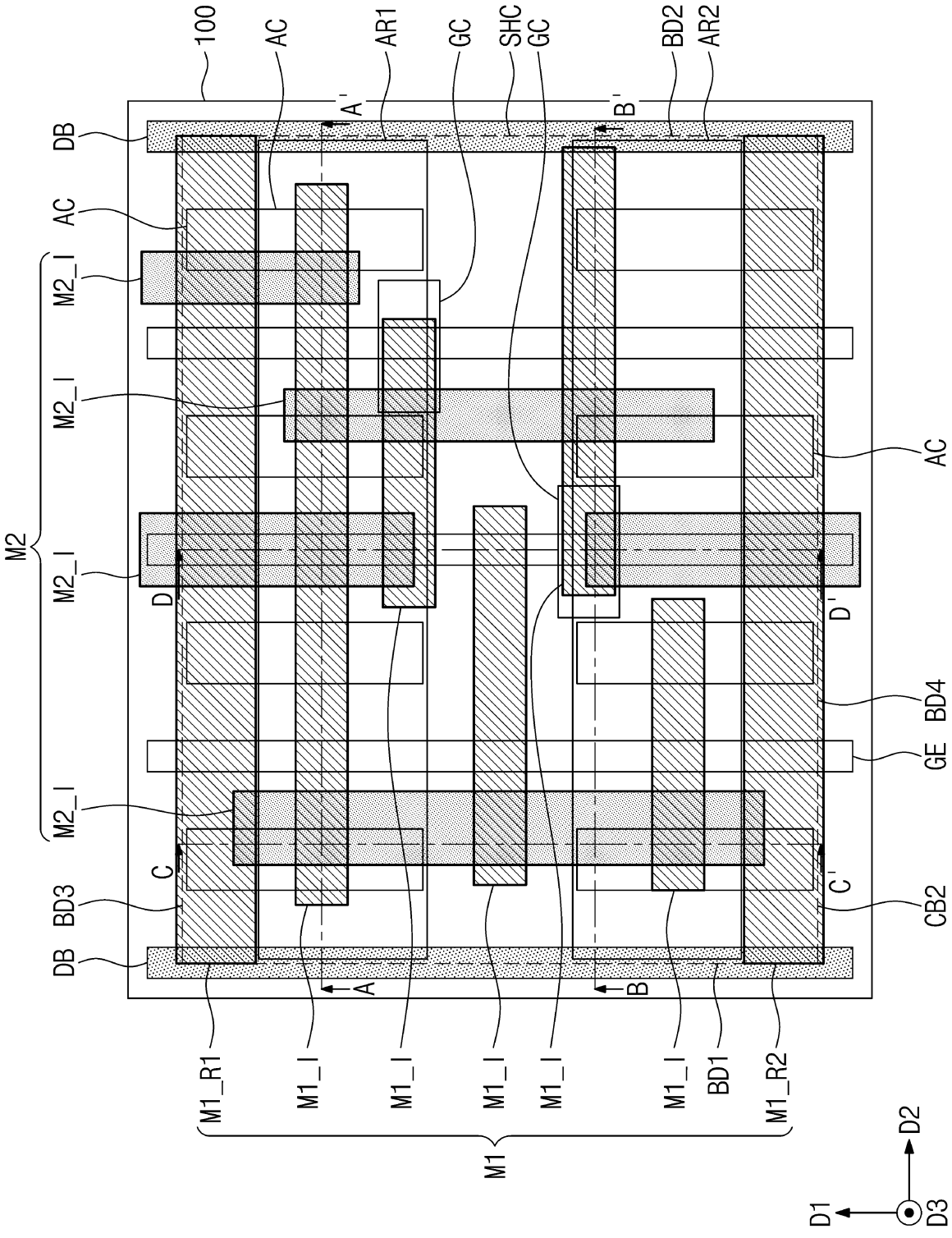

100
AC
AR1
GC
SHC
GC
BD2
AR2
A'
B'
DB
AC
M2_I
M2_I
M2_I
M2_I
M2
D
D'
C
C'
BD3
DB
AC
BD4
GE
CB2
A
B
M1_R1
M1_I
M1_I
M1_I
M1_I
M1_I
BD1
M1_R2
M1
D1
D2
D3

FIG. 5A

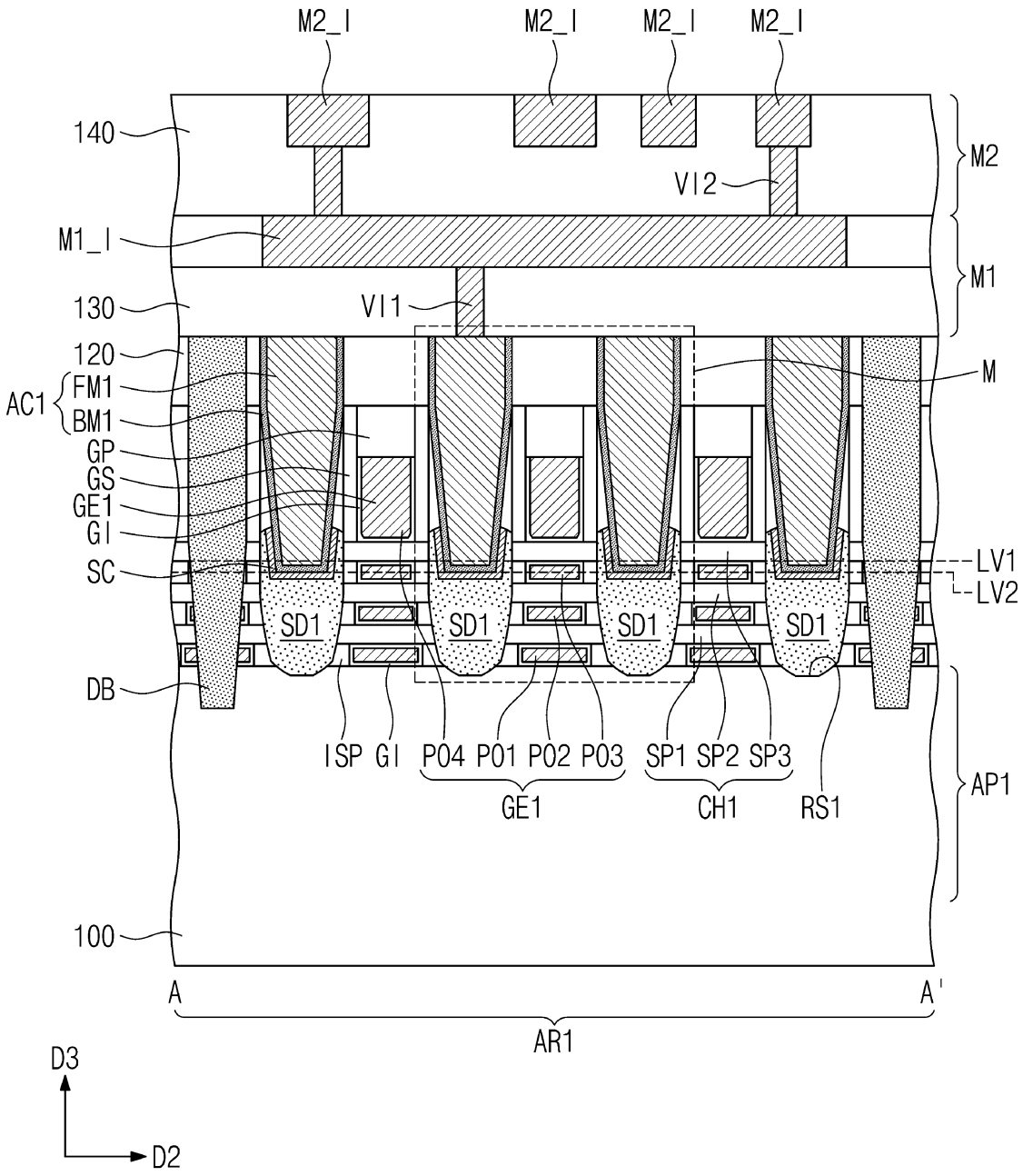

M2_I
M2_I
M2_I
M2_I
140
M2
VI2
M1_I
M1
130
VI1
120
M
AC1
FM1
BM1
GP
GS
GE1
GI
SC
LV1
LV2
SD1
SD1
SD1
SD1
DB
ISP
GI
P04
P01
P02
P03
SP1
SP2
SP3
GE1
CH1
RS1
AP1
100
A
A'
AR1
D3
D2

FIG. 5B

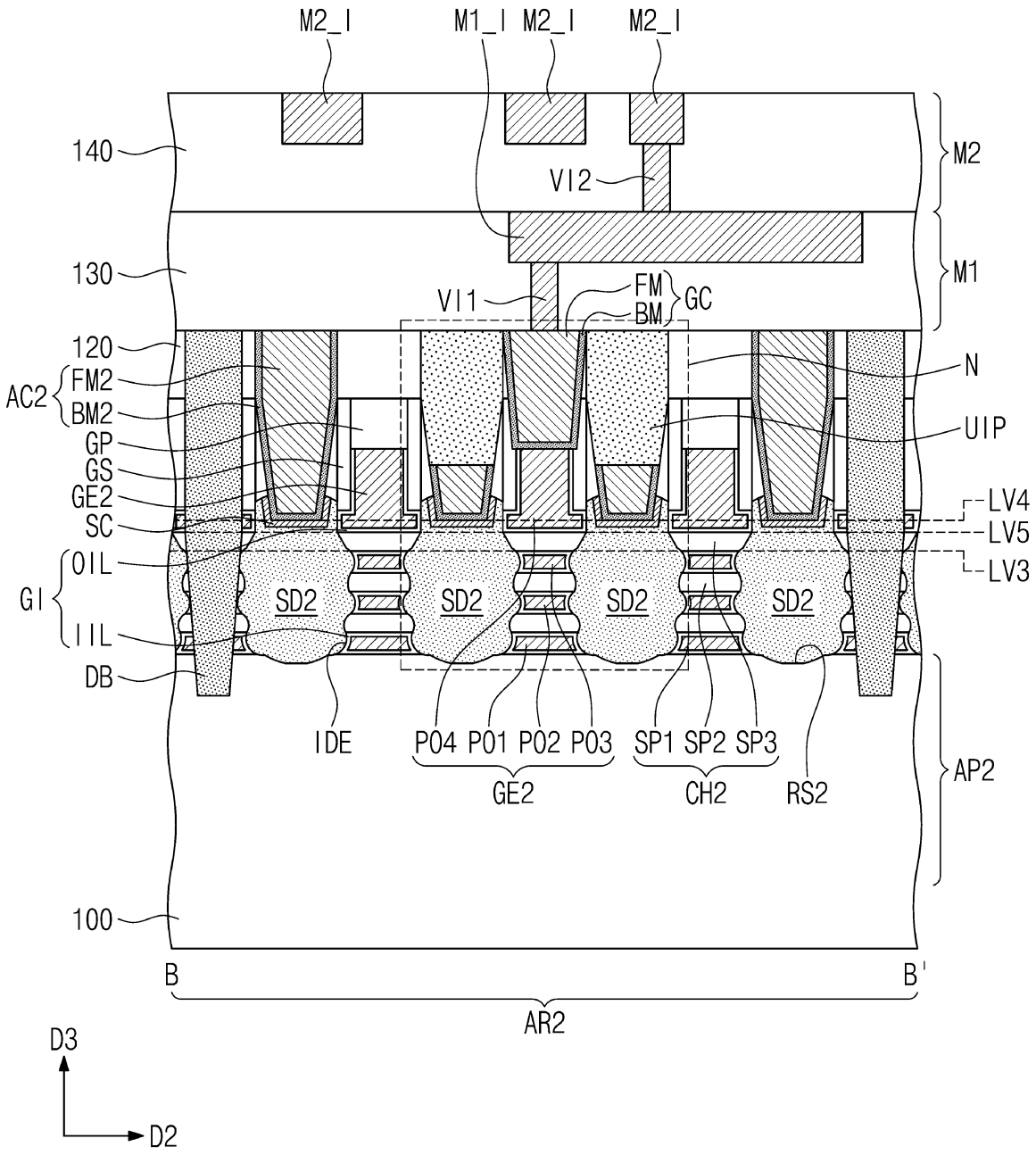

M2_I
M1_I
M2_I
M2_I
140
VI2
M2
130
M1
VI1
FM
BM
GC
120
N
AC2
FM2
BM2
UIP
GP
GS
GE2
LV4
SC
LV5
OIL
LV3
GI
SD2
SD2
SD2
SD2
IIL
DB
IDE
P04 P01 P02 P03
SP1 SP2 SP3
AP2
GE2
CH2
RS2
100
B
B'
AR2
D3
D2

FIG. 5C

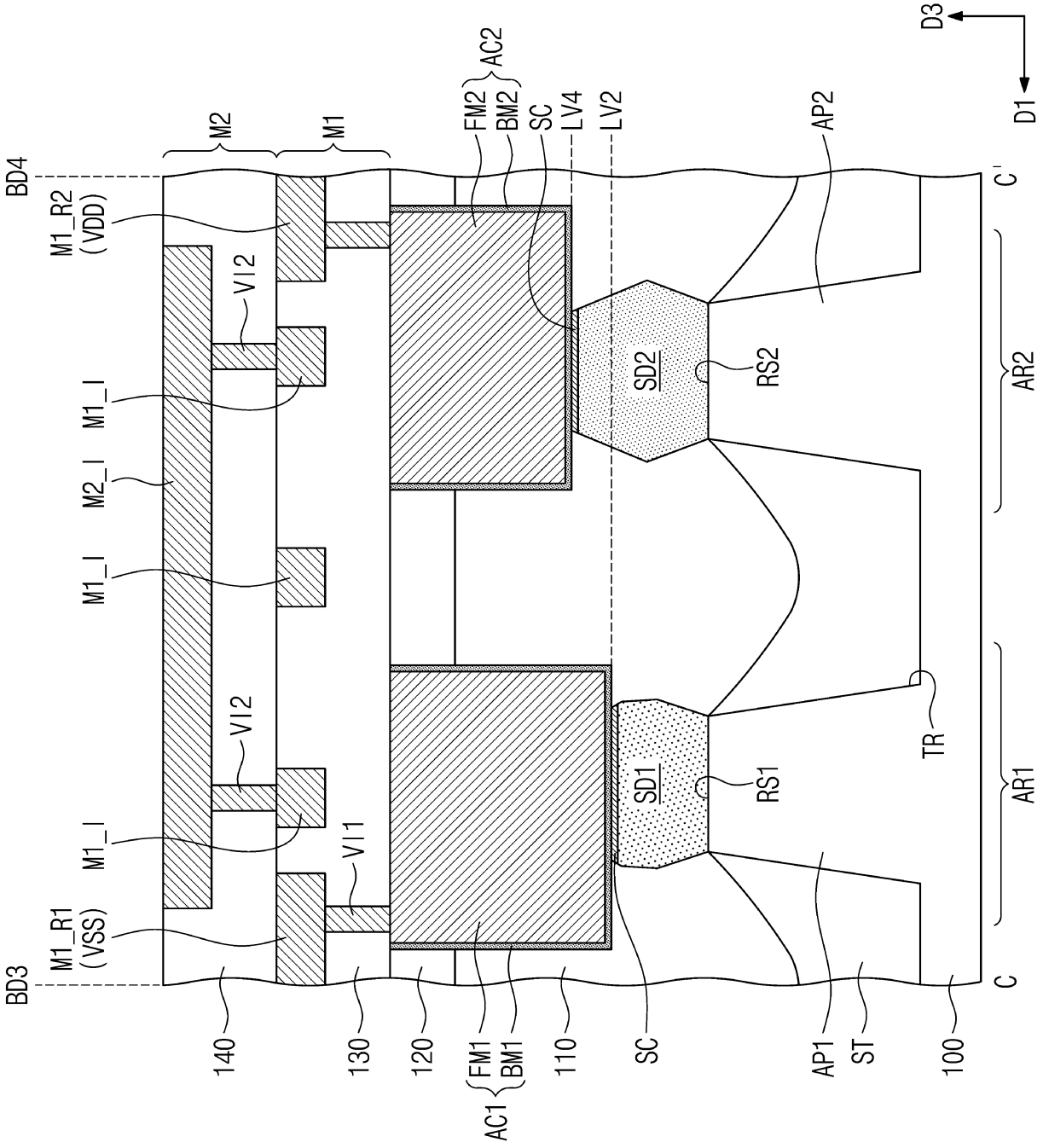

BD4
BD3
M1_R2
(VDD)
M1_R1
(VSS)
M1_I
M2_I
M1_I
M1_I
VI2
VI2
VI1
M2
M1
FM2
BM2
AC2
SC
LV4
LV2
AP2
SD2
RS2
AR2
TR
SD1
RS1
AR1
C'
C
D3
D1
140
130
120
FM1
BM1
AC1
110
SC
AP1
ST
100

FIG. 5D

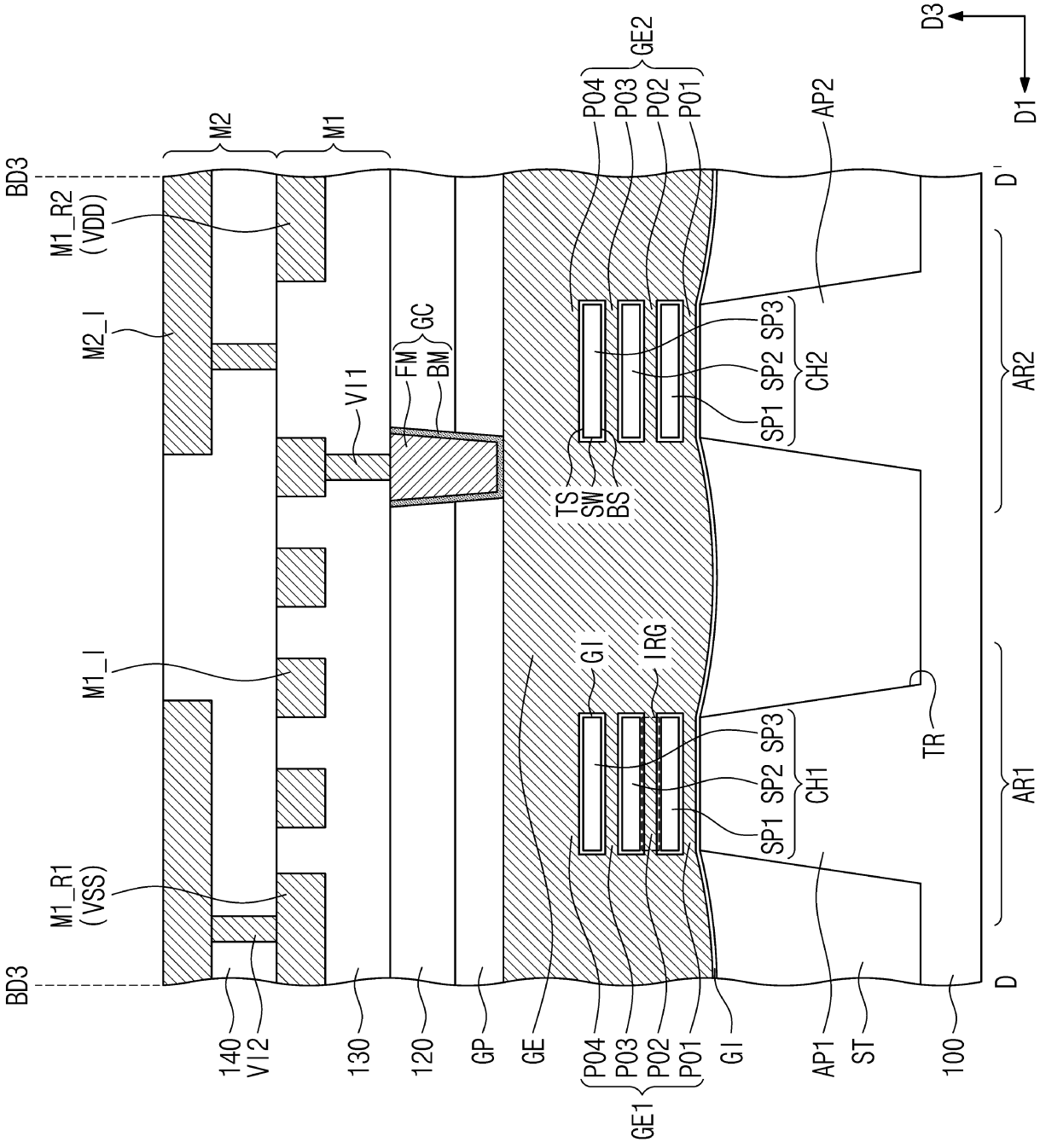

BD3
M2
M1
M1_R2
(VDD)
M2_I
VI1
FM
GC
BM
P04
P03
P02
P01
GE2
AP2
D3
D1
D'
SP1
SP2
SP3
CH2
AR2
TS
SW
BS
M1_I
GI
IRG
TR
M1_R1
(VSS)
CH1
AR1
D
140
VI2
130
120
GP
GE
GE1
AP1
ST
100

FIG. 6A

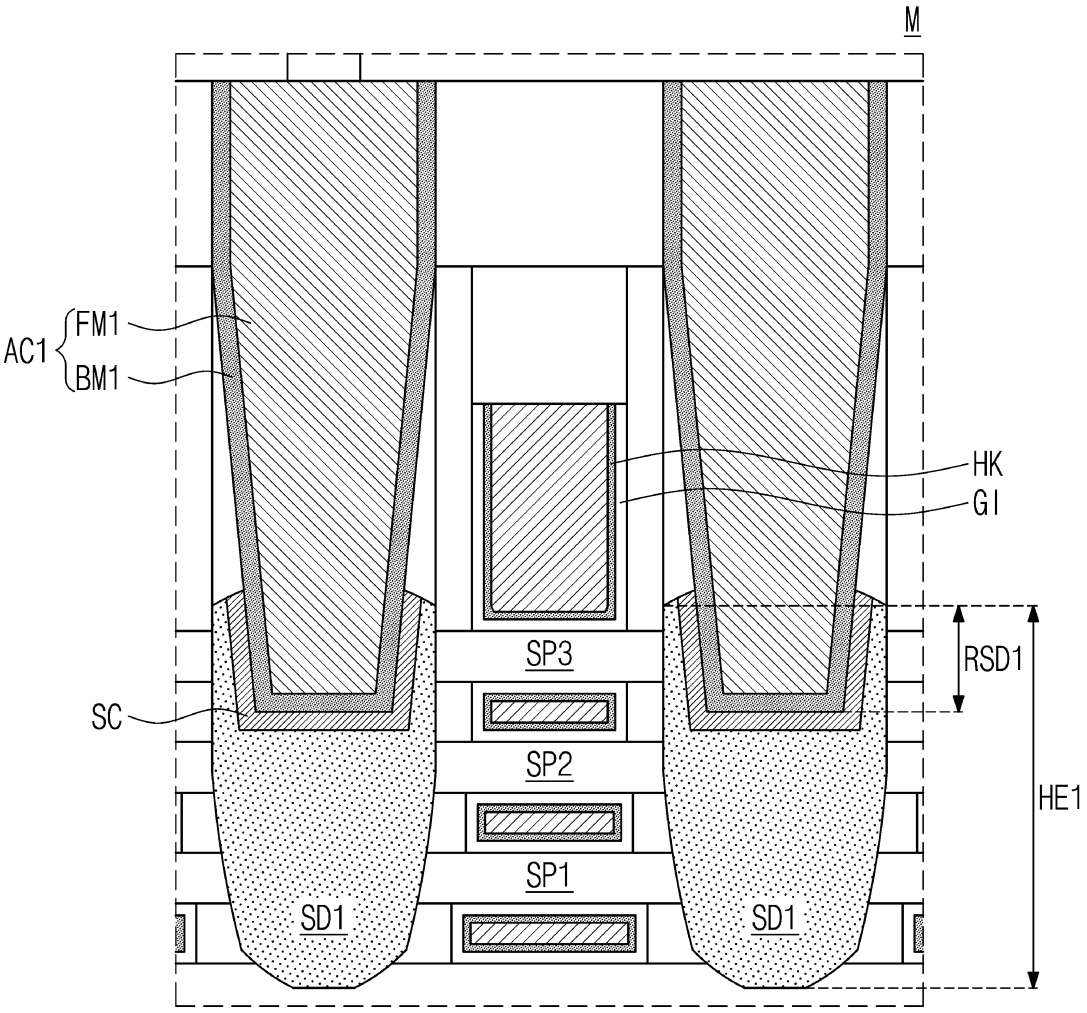


FIG. 6B

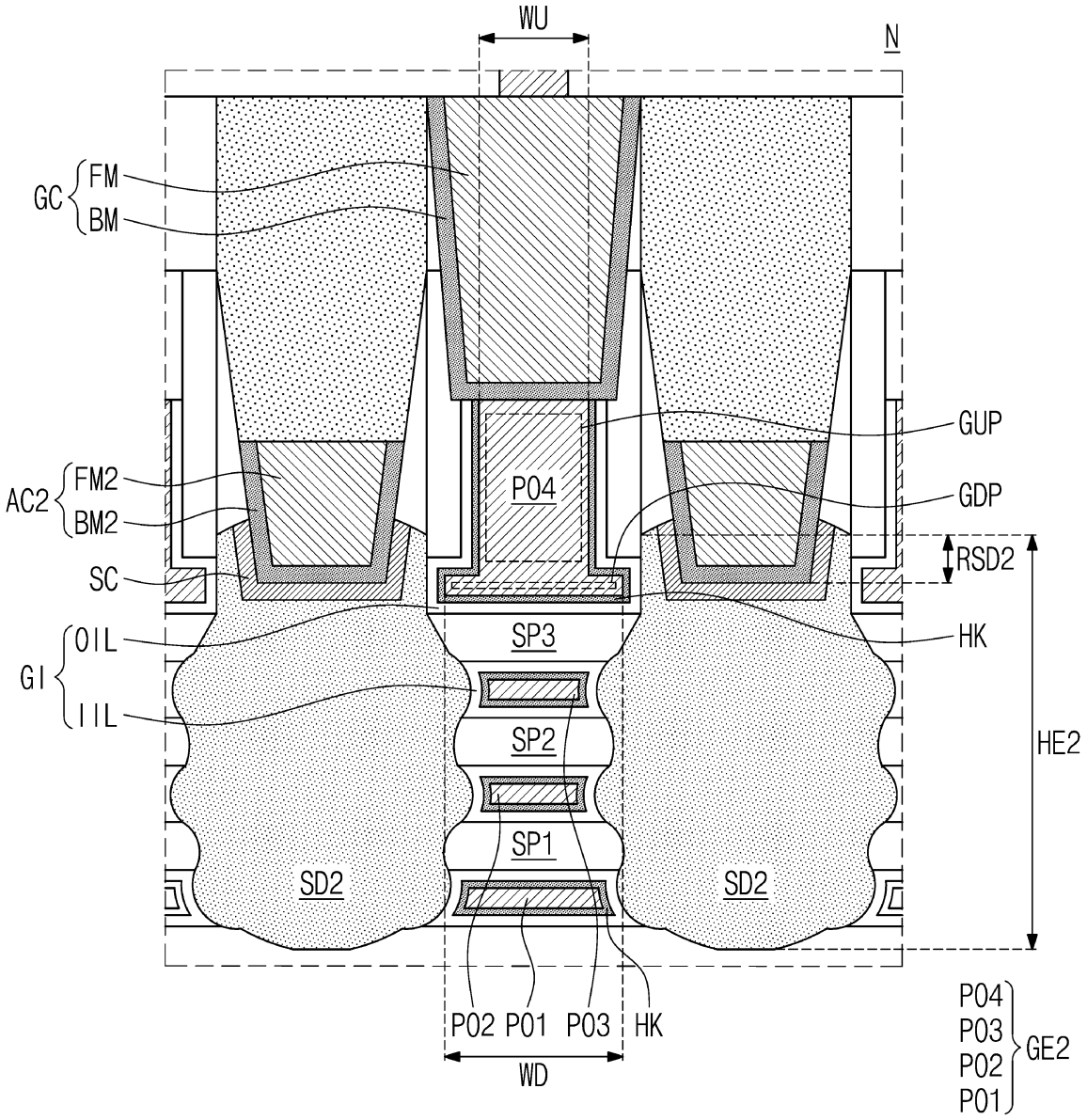

WU
N
GC
FM
BM
GUP
AC2
FM2
BM2
P04
GDP
RSD2
SC
SP3
HK
GI
OIL
IIL
SP2
HE2
SP1
SD2
SD2
P02
P01
P03
HK
WD
P04
P03
P02
P01
GE2

FIG. 7A

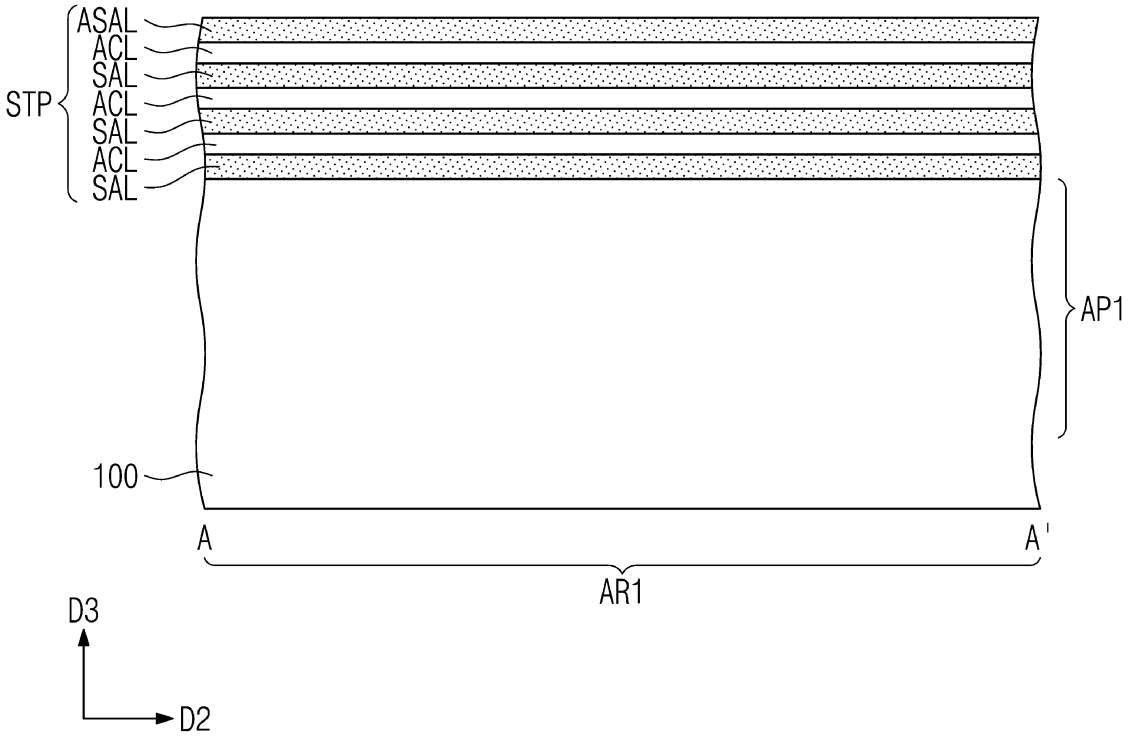


FIG. 7B

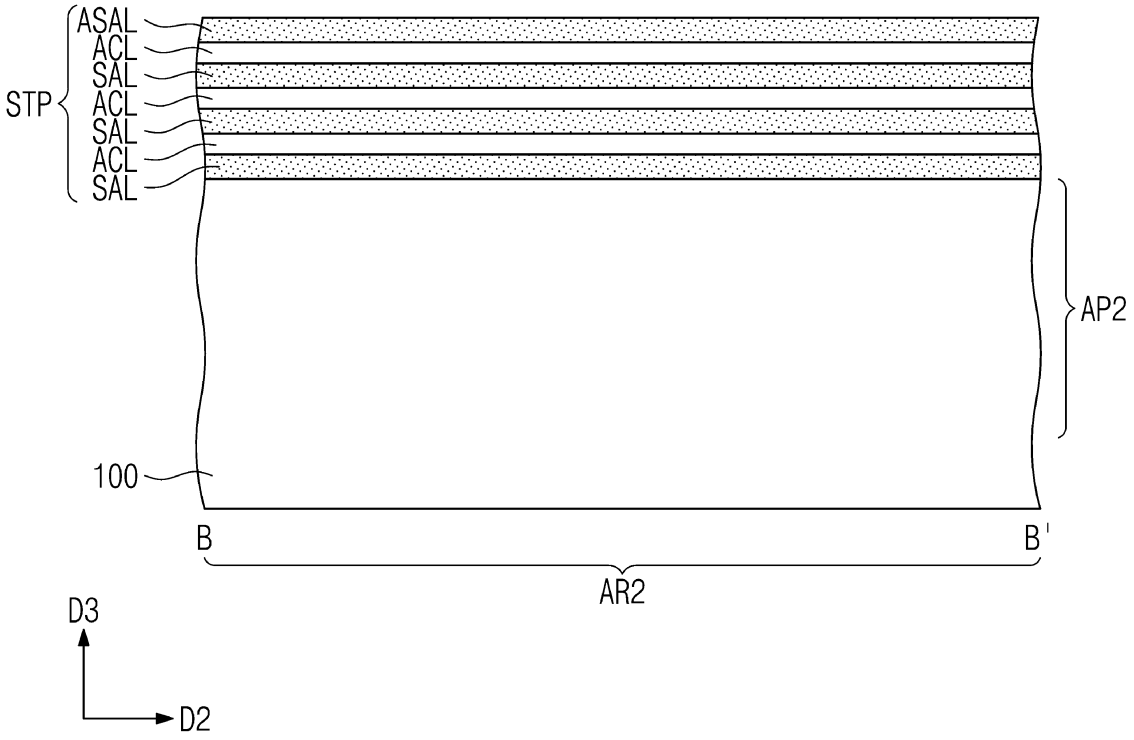


FIG. 7C

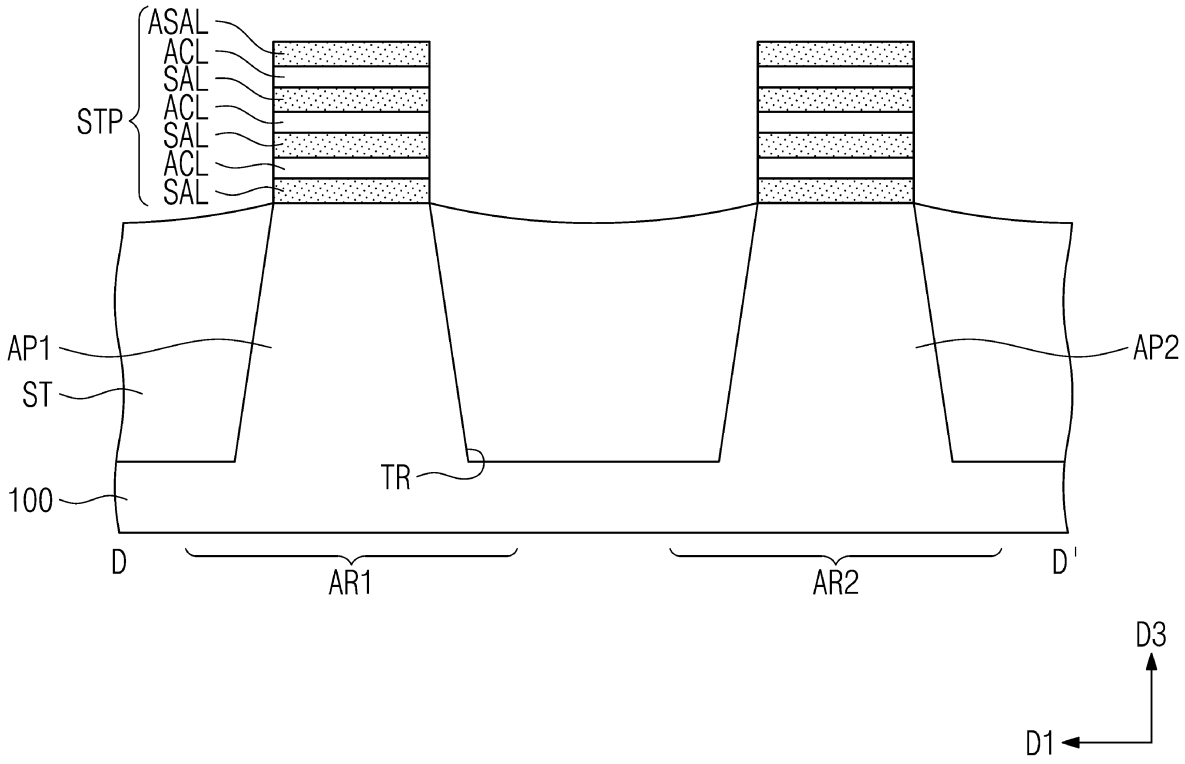

ASAL
ACL
SAL
ACL
SAL
ACL
SAL
STP
AP1
ST
100
TR
AP2
D
AR1
AR2
D'
D3
D1

FIG. 8A

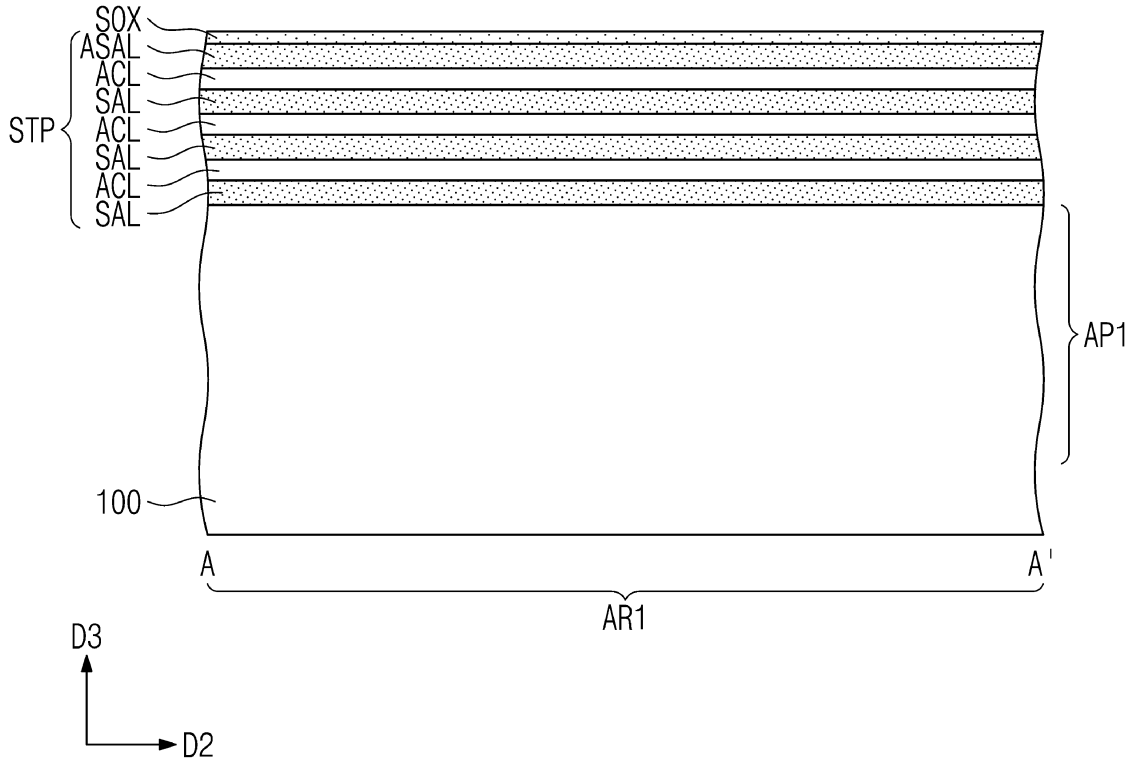


FIG. 8B

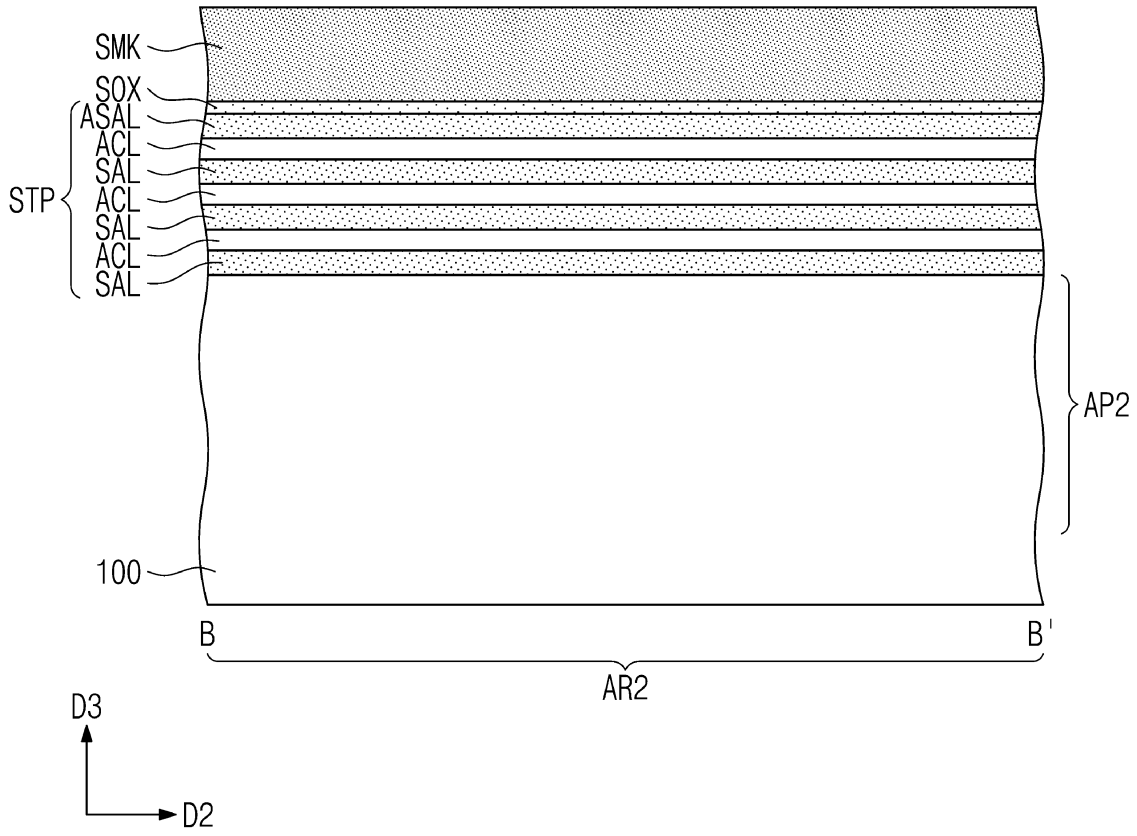


FIG. 8C

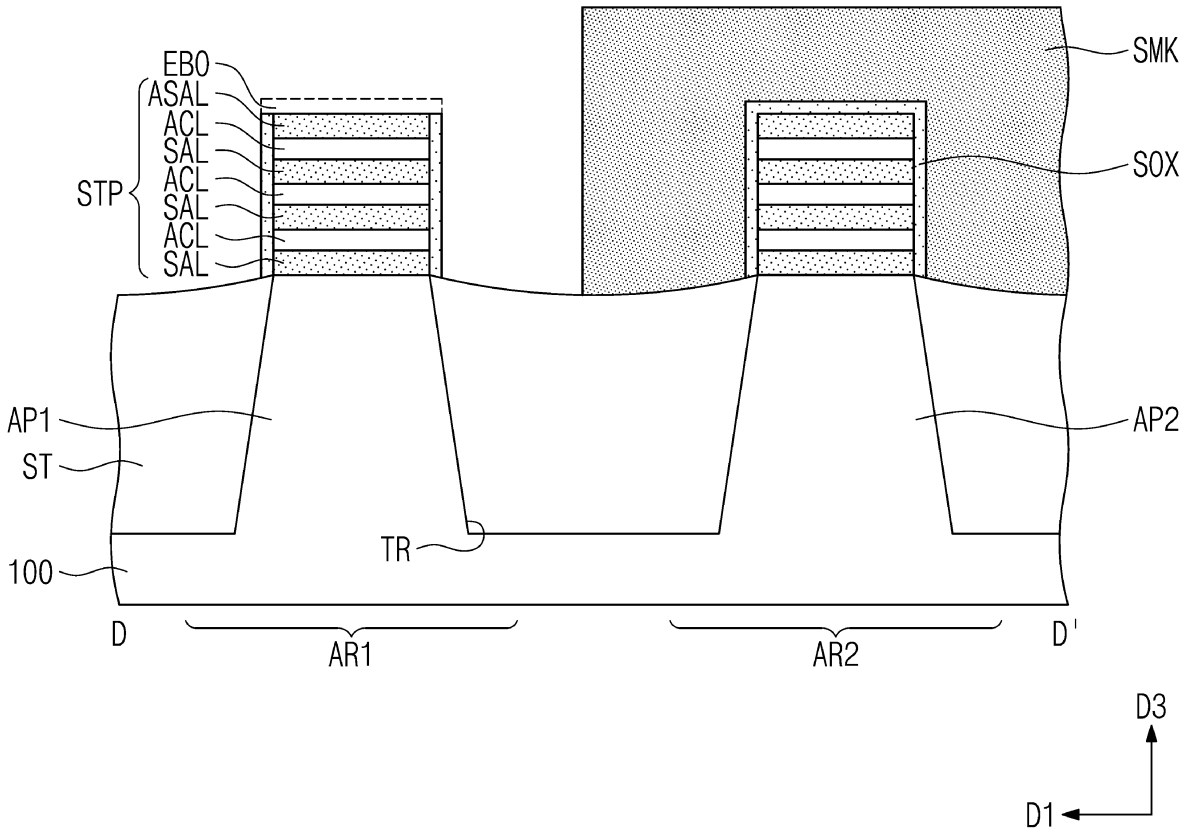

EBO
ASAL
ACL
SAL
ACL
SAL
ACL
SAL
STP
SMK
SOX
AP1
ST
AP2
TR
100
D
AR1
AR2
D'
D3
D1

FIG. 9A

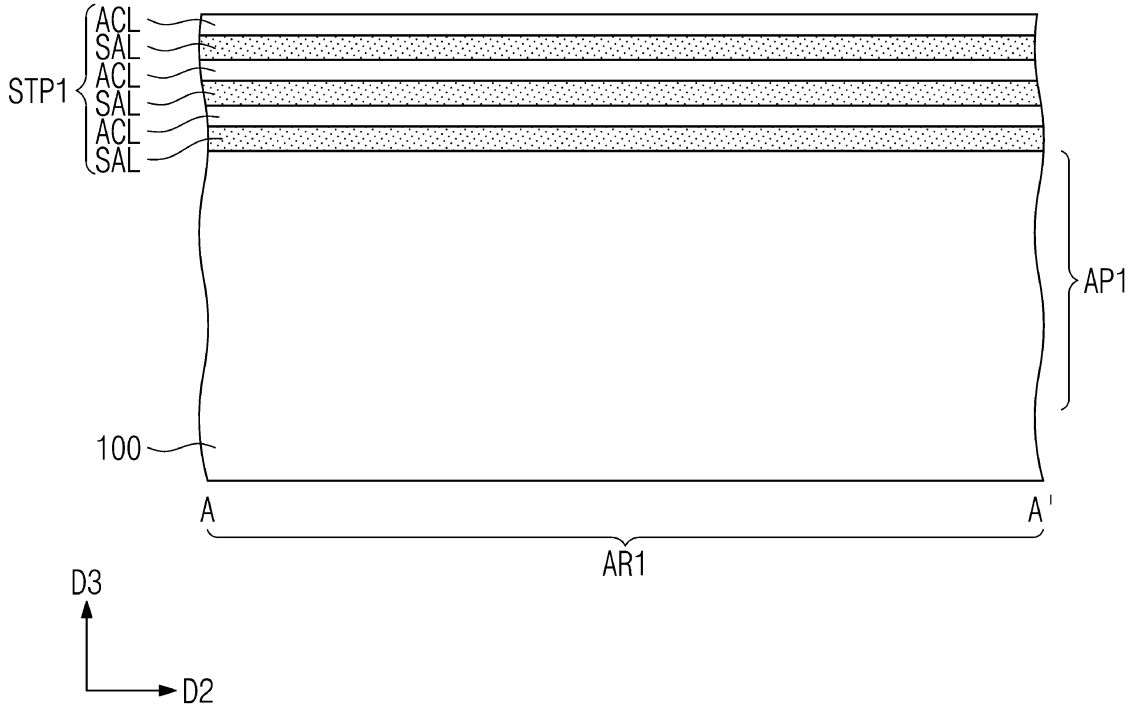


FIG. 9B

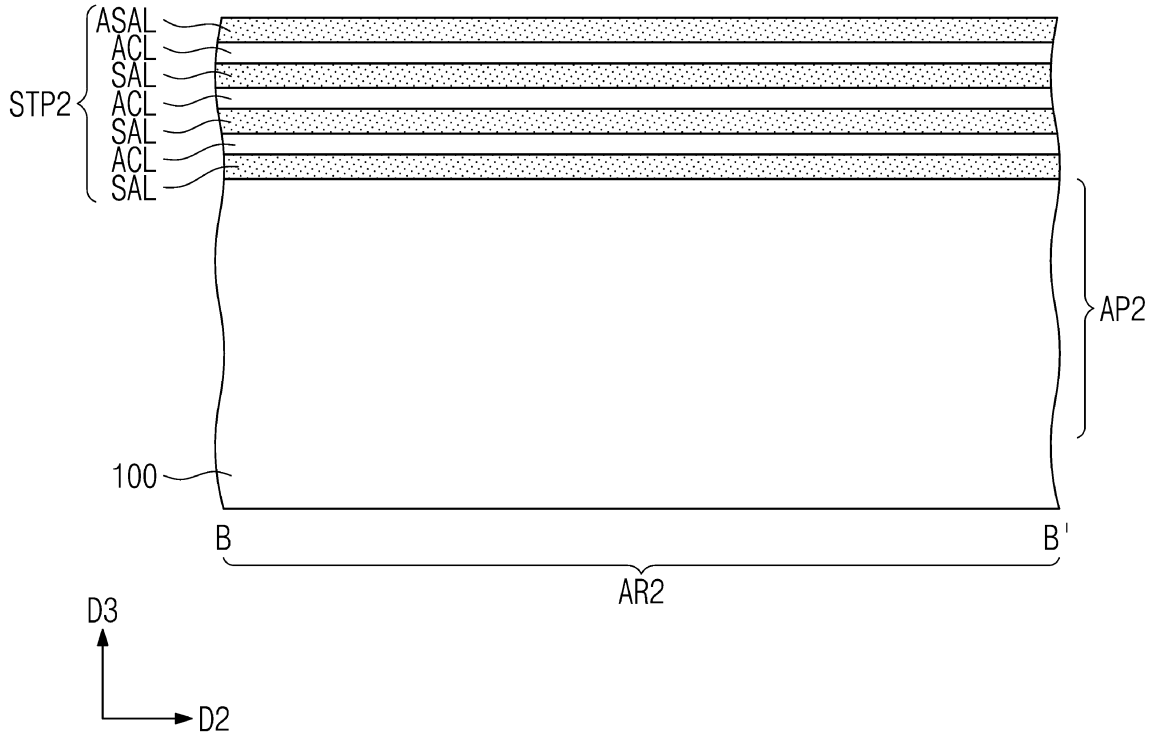


FIG. 9C

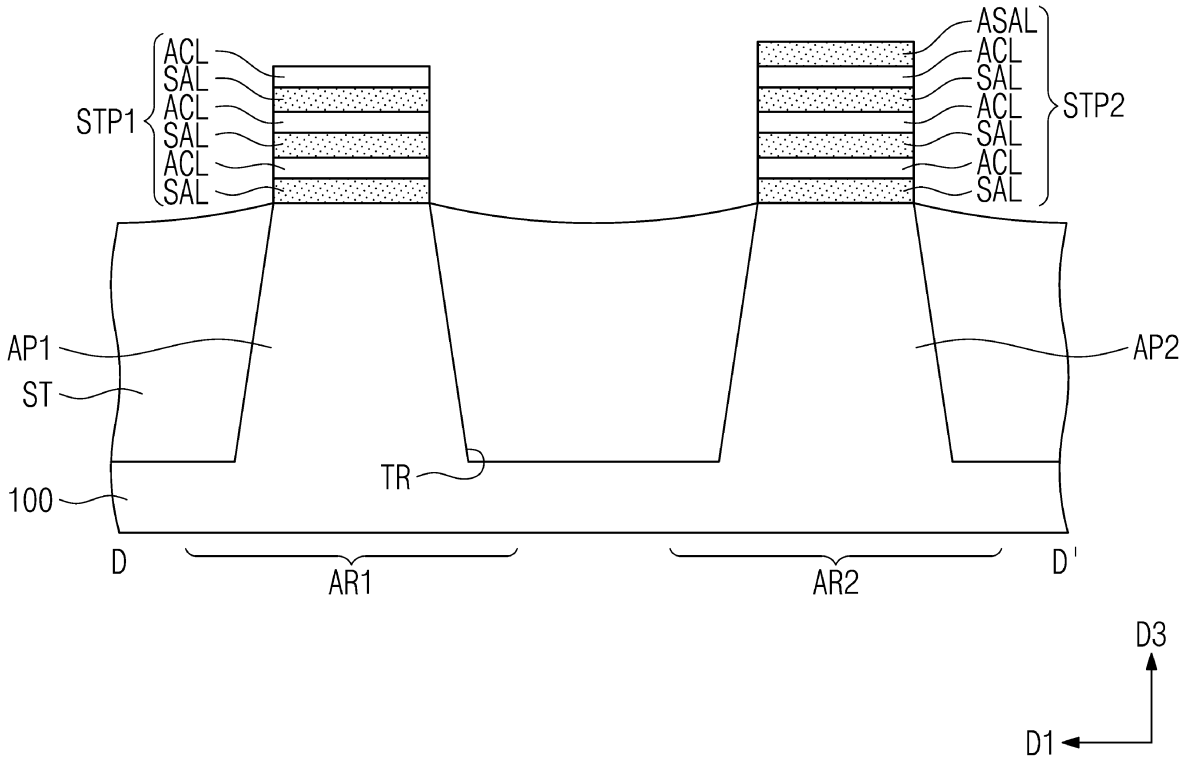

ACL
SAL
ACL
SAL
ACL
SAL
STP1
ASAL
ACL
SAL
ACL
SAL
ACL
SAL
STP2
AP1
ST
100
TR
AP2
D
AR1
AR2
D'
D3
D1

FIG. 10A

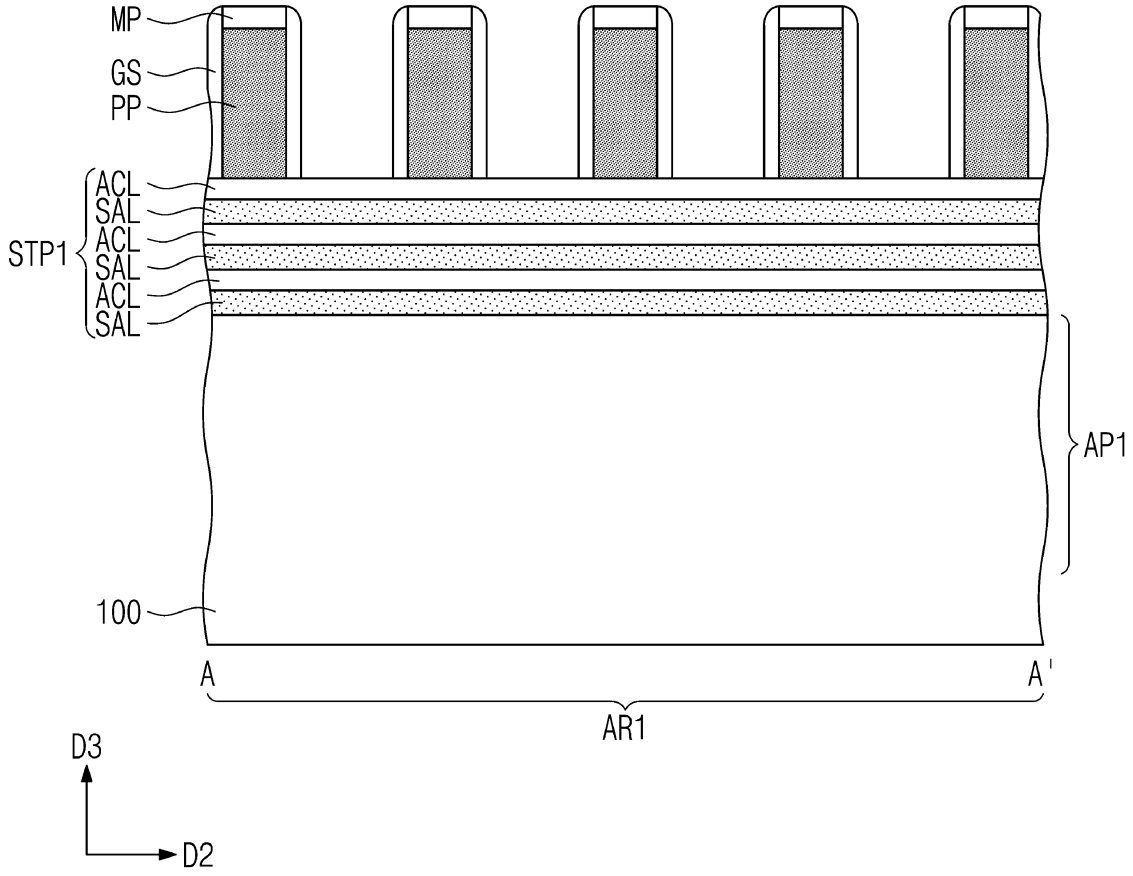


FIG. 10B

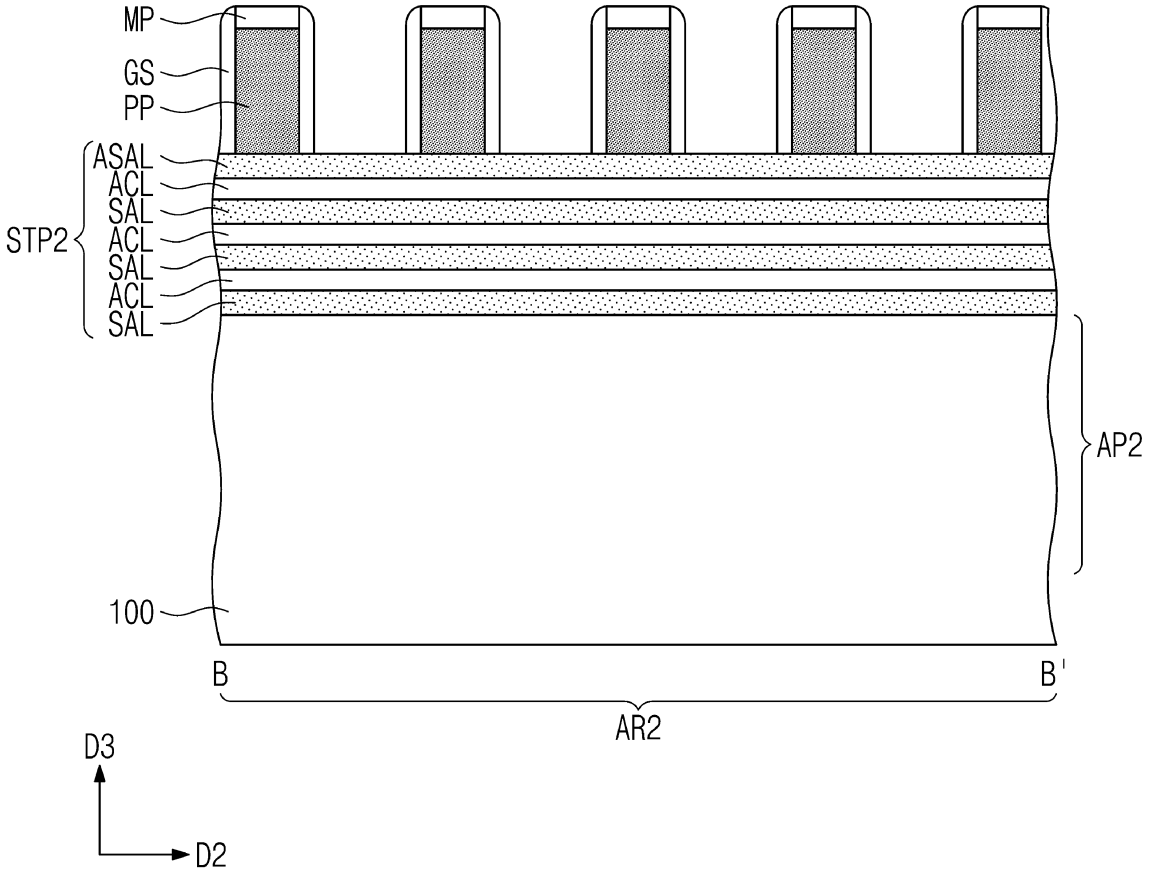


FIG. 10C

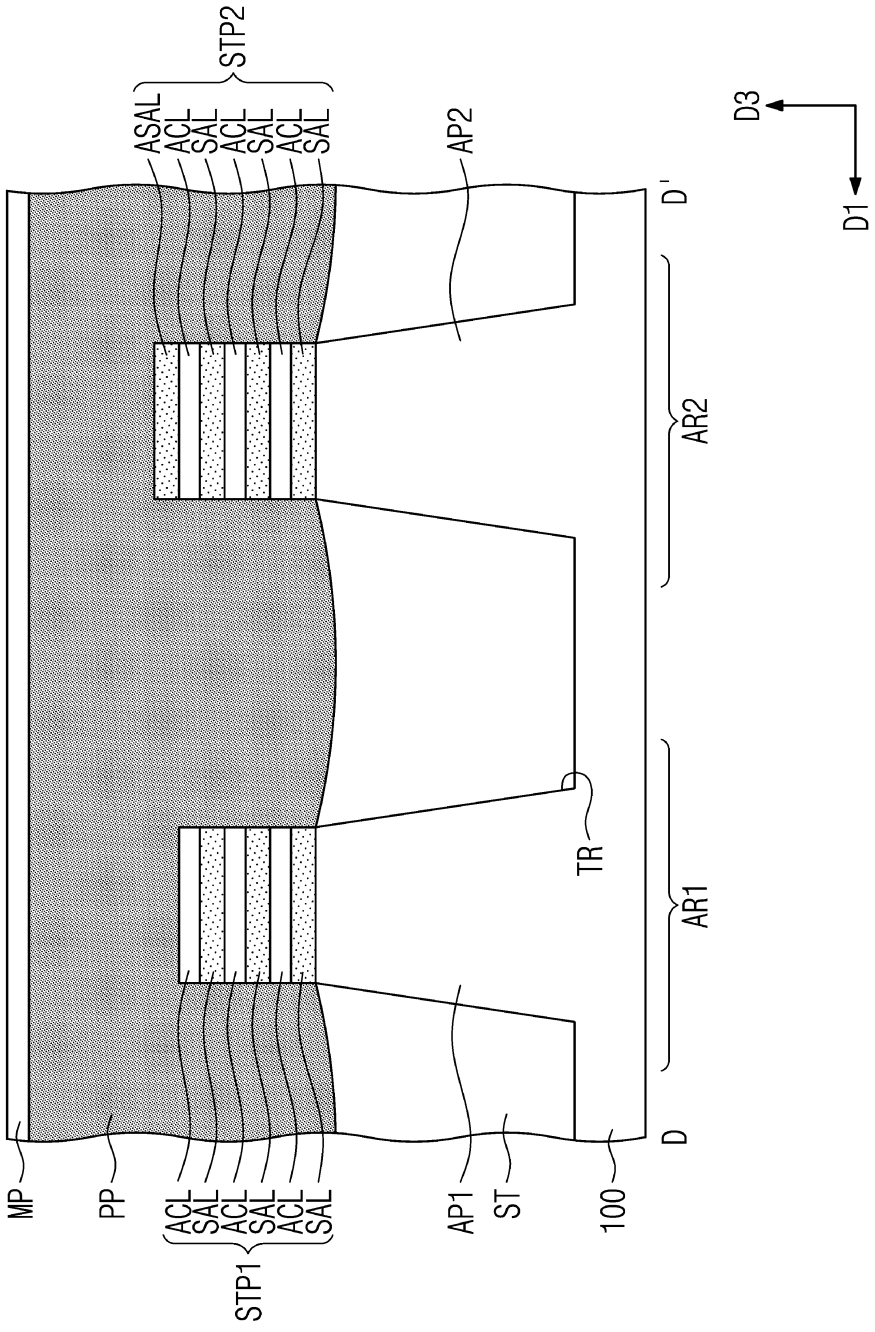

MP
PP
ACL
SAL
ACL
SAL
ACL
SAL
STP1
AP1
ST
100
TR
D
AR1
AR2
D'
AP2
ASAL
ACL
SAL
ACL
SAL
ACL
SAL
STP2
D3
D1

FIG. 11A

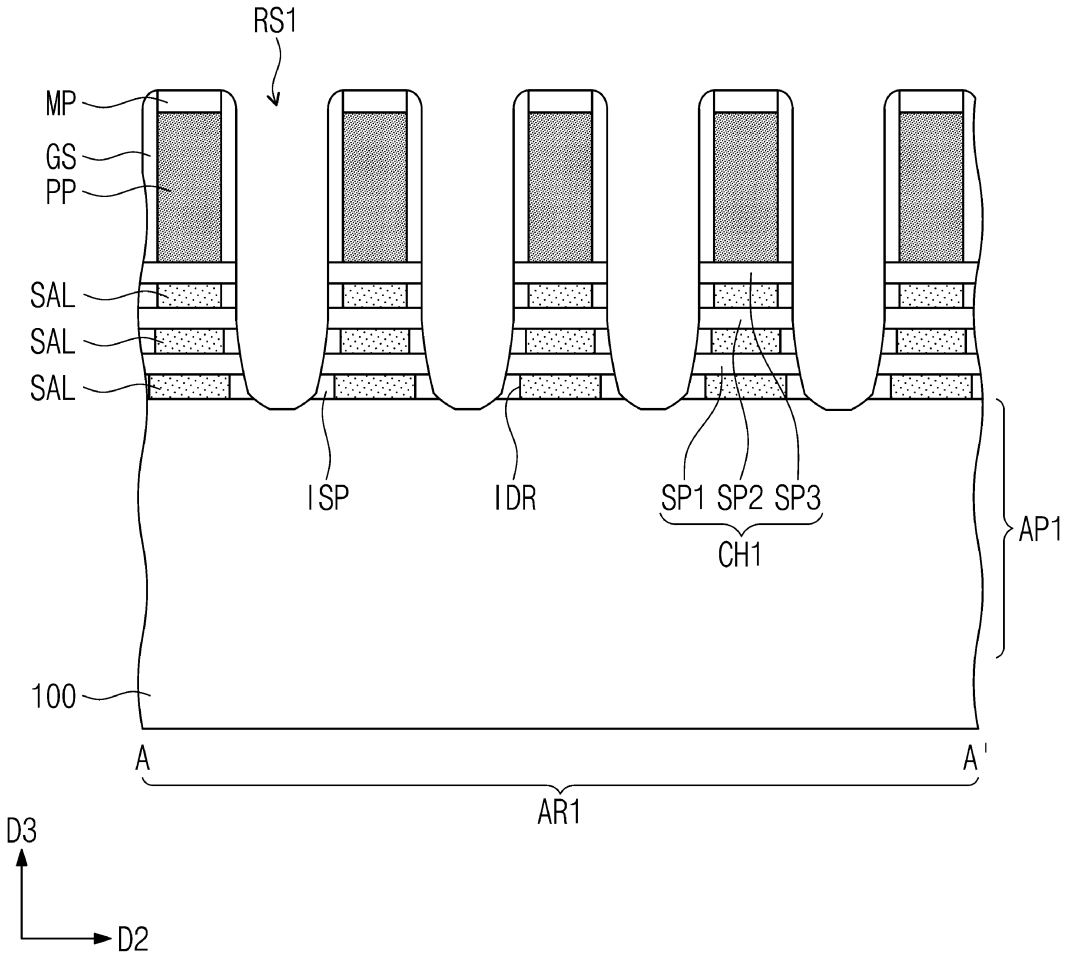

RS1
MP
GS
PP
SAL
SAL
SAL
ISP
IDR
SP1 SP2 SP3
CH1
AP1
100
A
A'
AR1
D3
D2

FIG. 11B

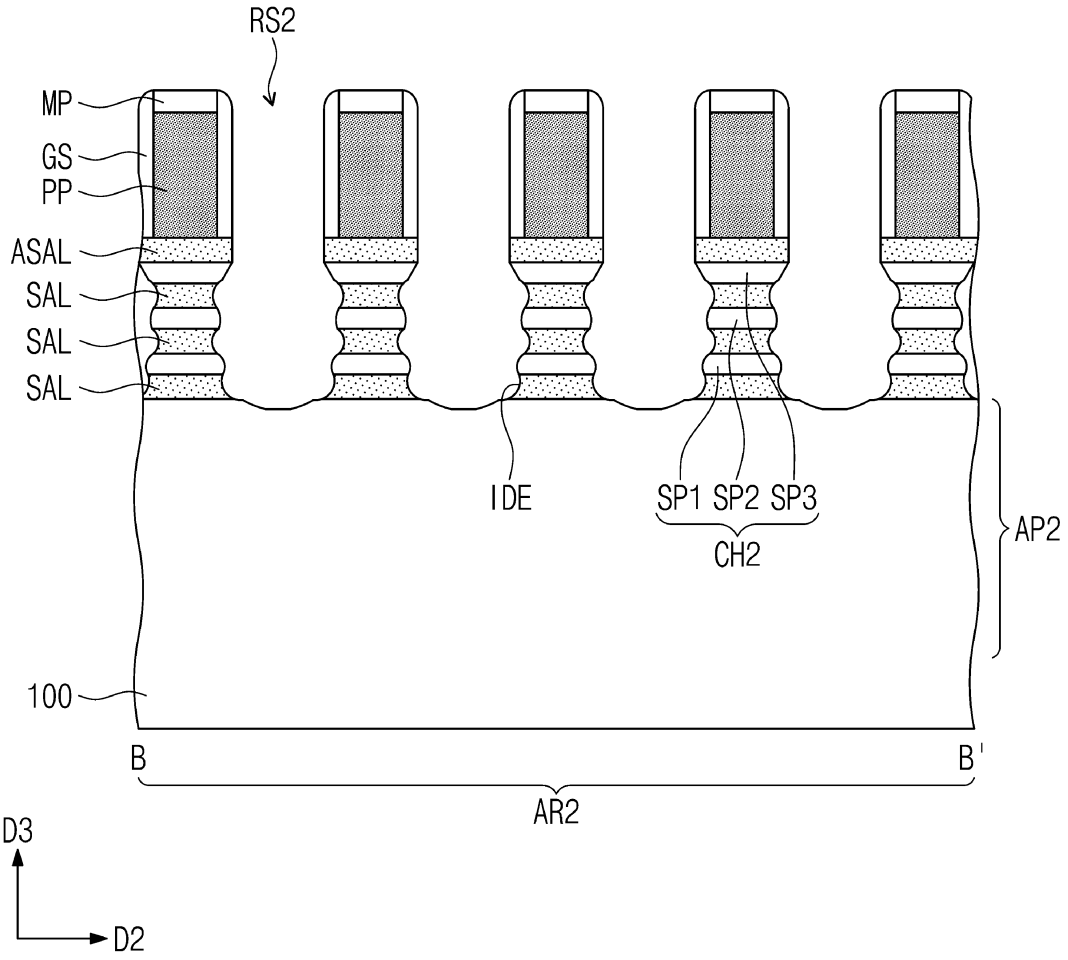

RS2
MP
GS
PP
ASAL
SAL
SAL
SAL
IDE
SP1 SP2 SP3
CH2
AP2
100
B
B'
AR2
D3
D2

FIG. 11C

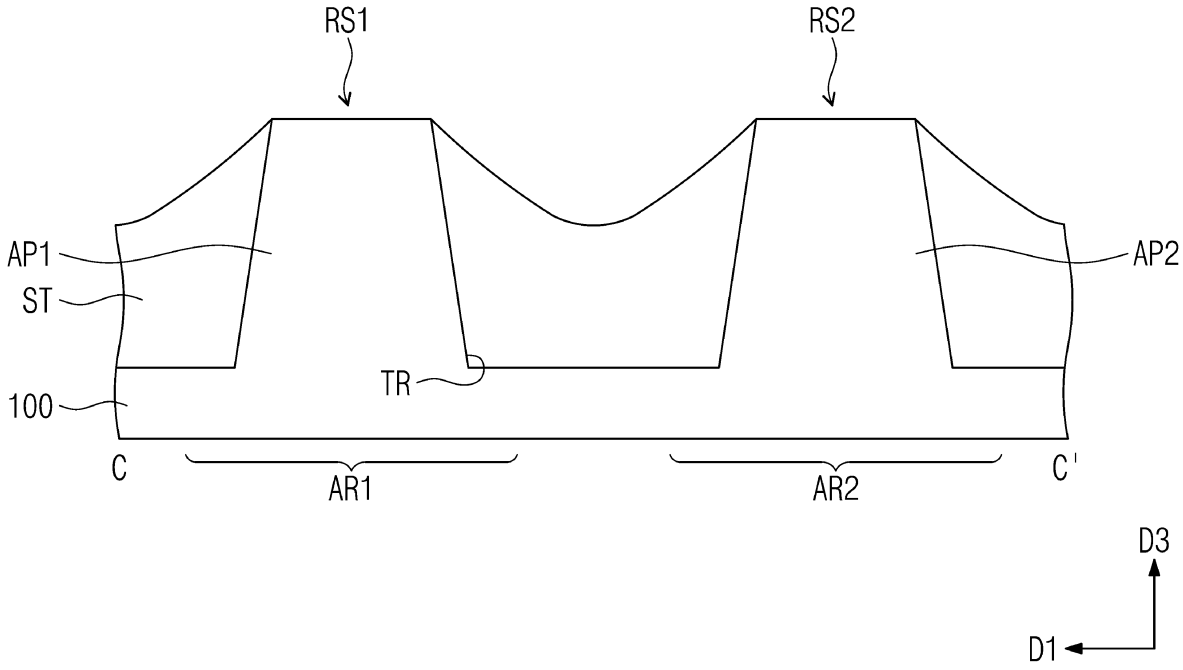


FIG. 12A

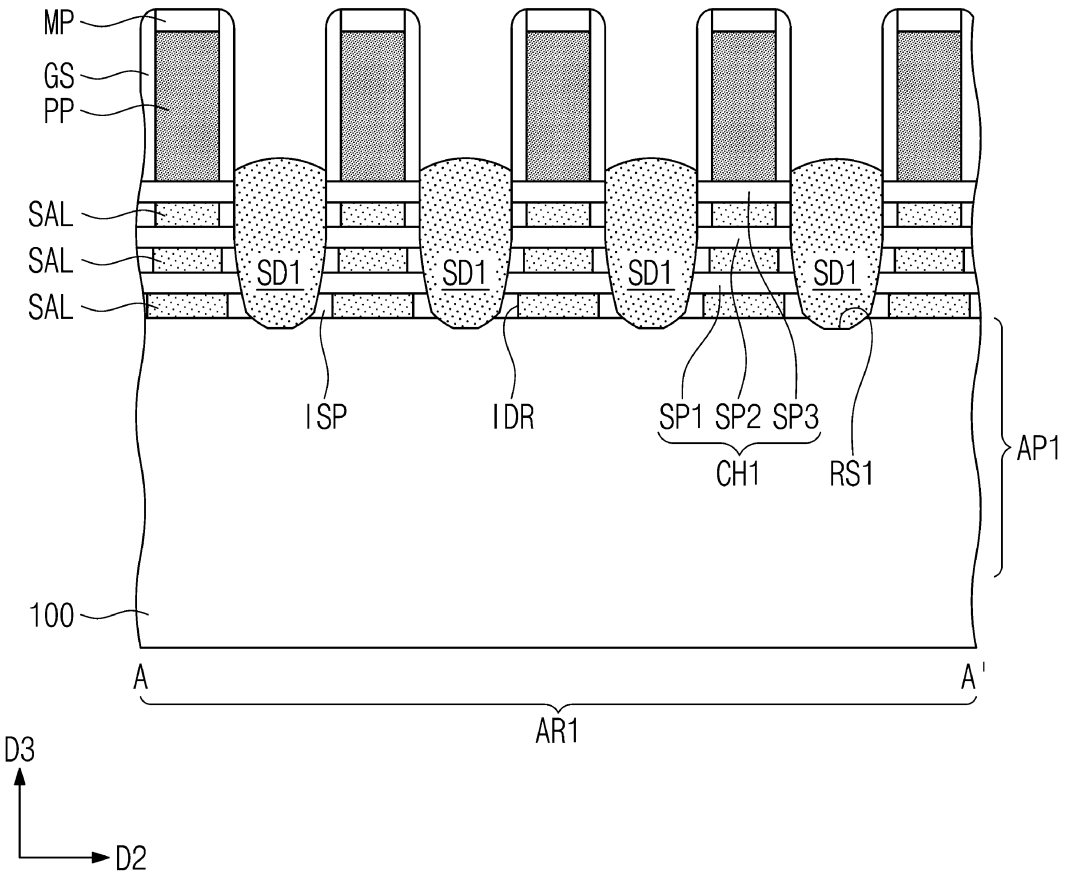

MP
GS
PP
SAL
SAL
SAL
SD1
SD1
SD1
SD1
ISP
IDR
SP1
SP2
SP3
CH1
RS1
AP1
100
A
A'
AR1
D3
D2

FIG. 12B

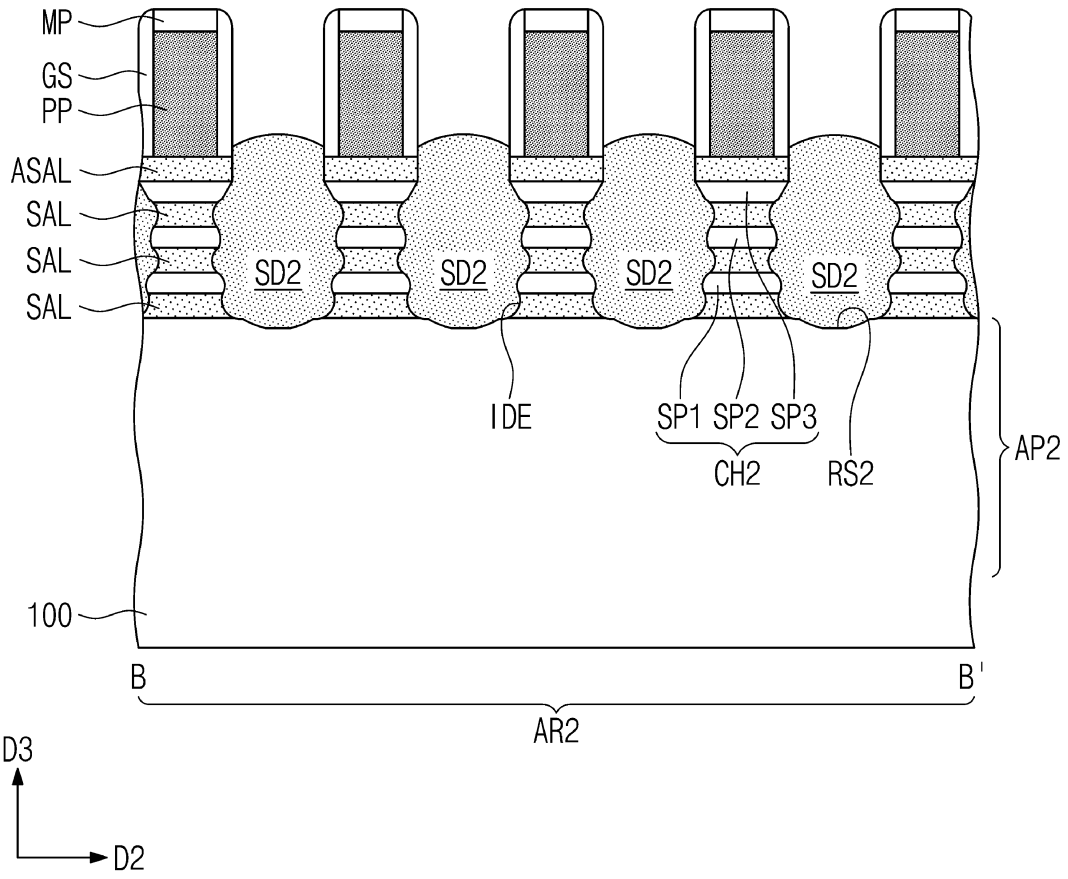

MP
GS
PP
ASAL
SAL
SAL
SAL
SD2
SD2
SD2
SD2
IDE
SP1 SP2 SP3
CH2
RS2
AP2
100
B
B'
AR2
D3
D2

FIG. 12C

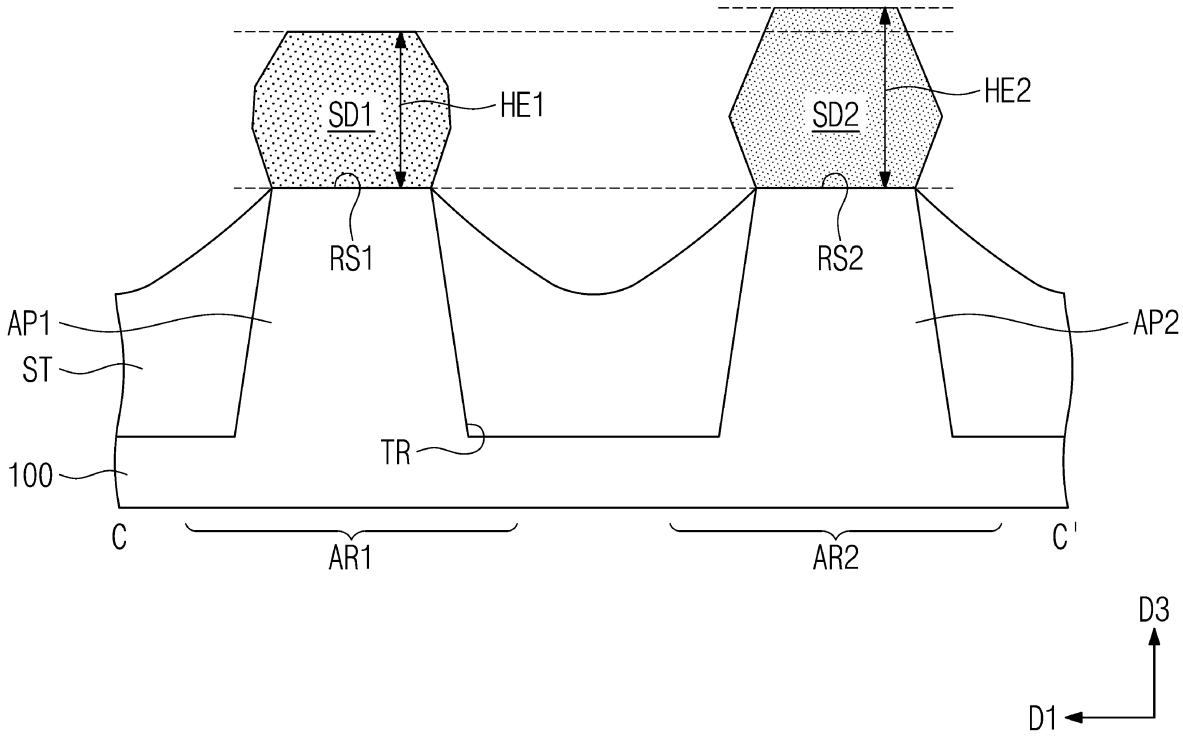


FIG. 13A

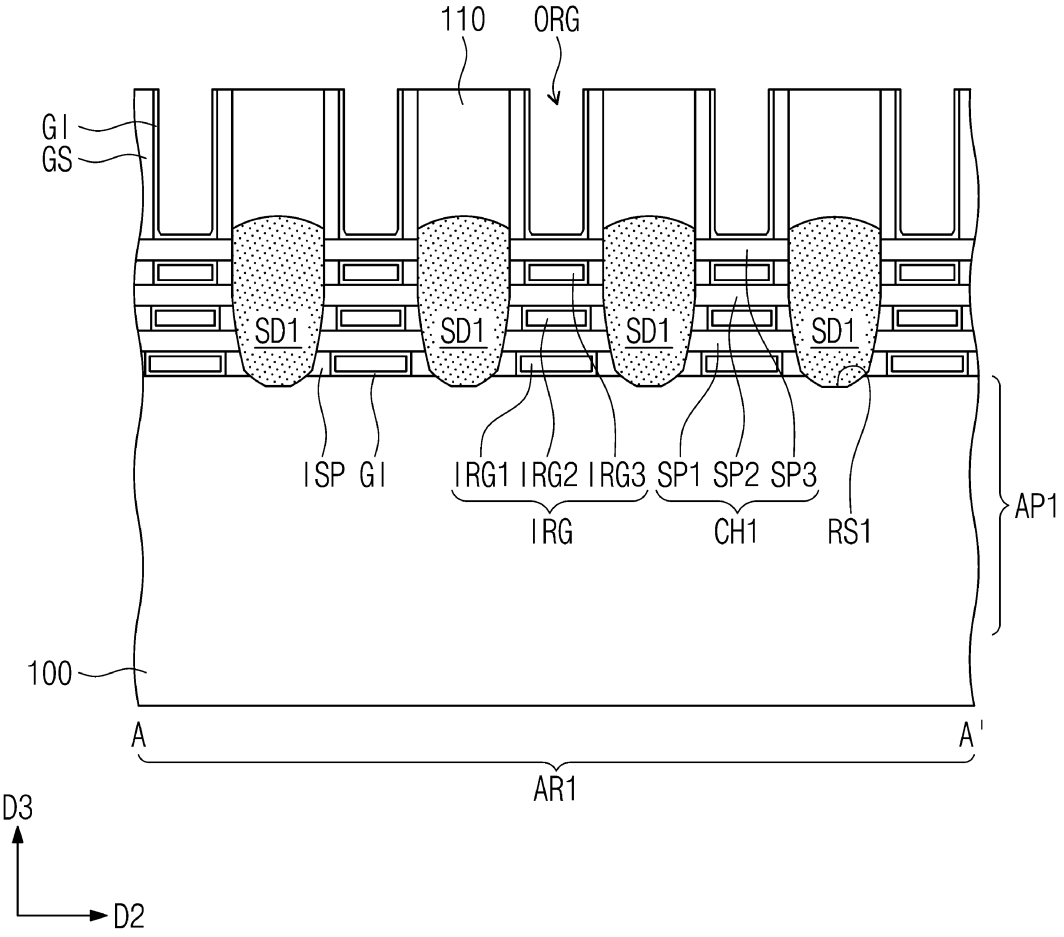

110
ORG
GI
GS
SD1
SD1
SD1
SD1
ISP
GI
IRG1
IRG2
IRG3
SP1
SP2
SP3
IRG
CH1
RS1
AP1
100
A
A'
AR1
D3
D2

FIG. 13B

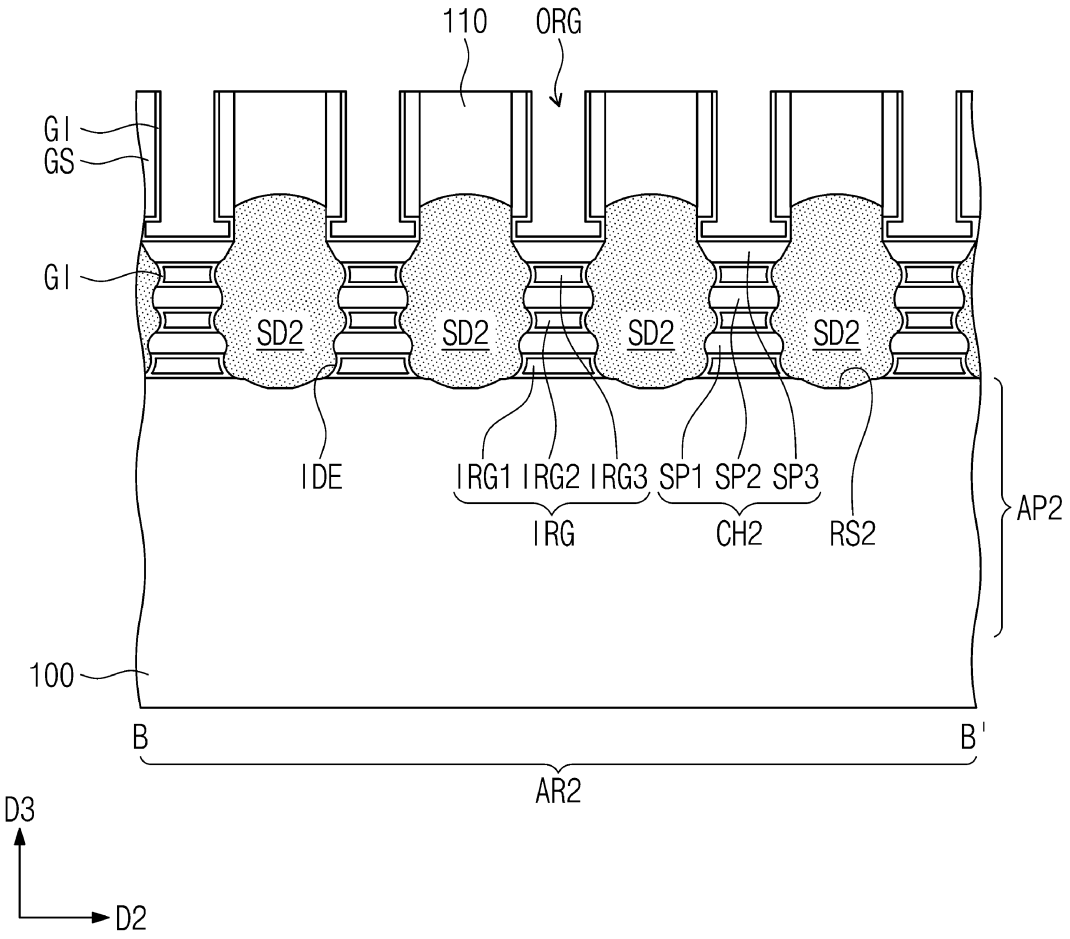

110
ORG
GI
GS
GI
SD2
SD2
SD2
SD2
IDE
IRG1
IRG2
IRG3
SP1
SP2
SP3
IRG
CH2
RS2
AP2
100
B
B'
AR2
D3
D2

FIG. 13C

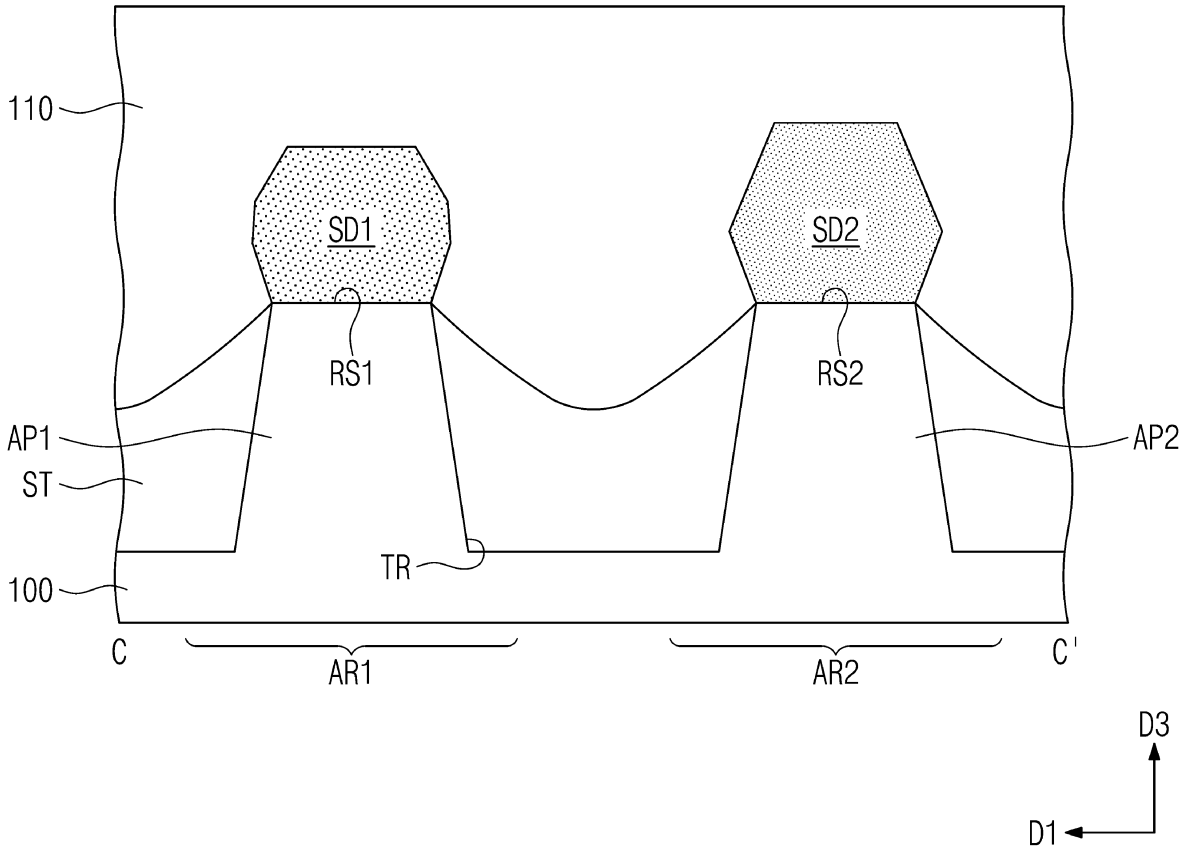


FIG. 13D

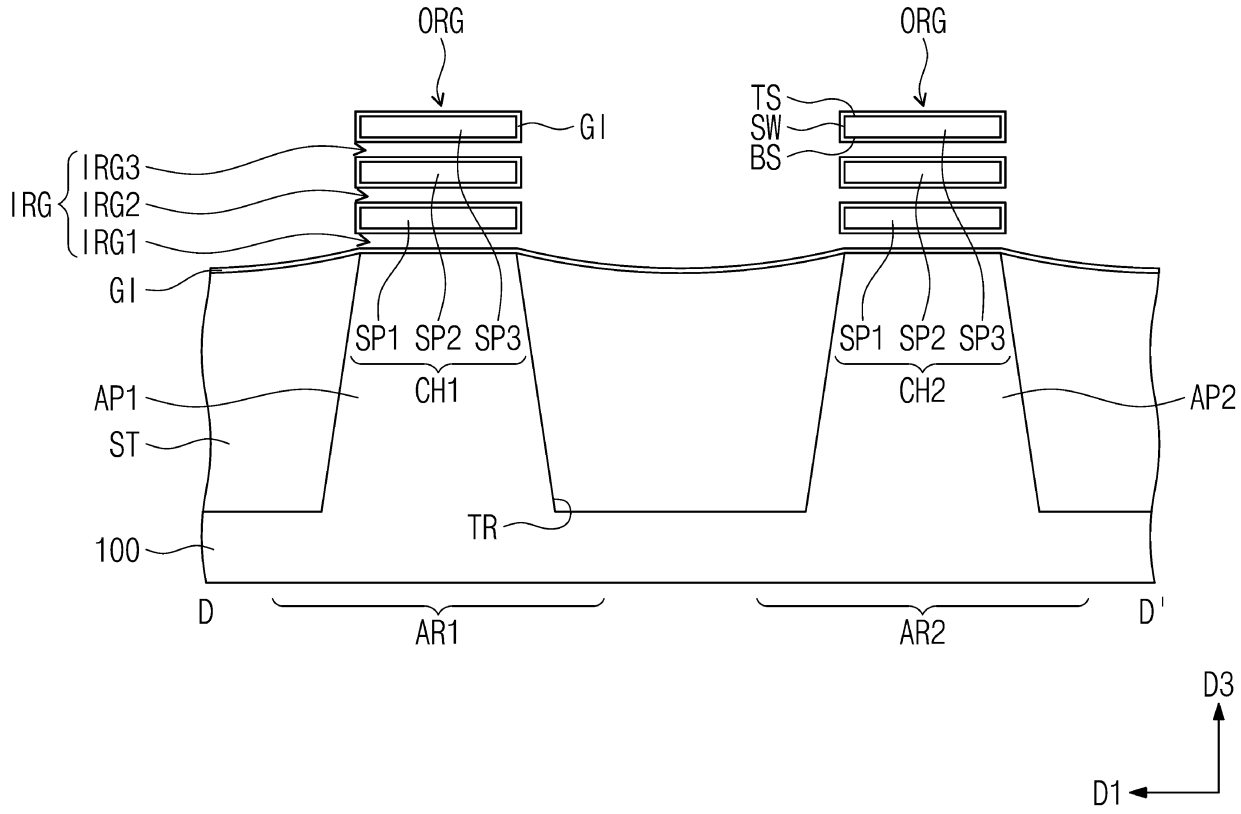

ORG
ORG
TS
SW
BS
GI
IRG
IRG3
IRG2
IRG1
GI
SP1 SP2 SP3
SP1 SP2 SP3
CH1
CH2
AP1
AP2
ST
TR
100
D
D'
AR1
AR2
D3
D1

FIG. 14A

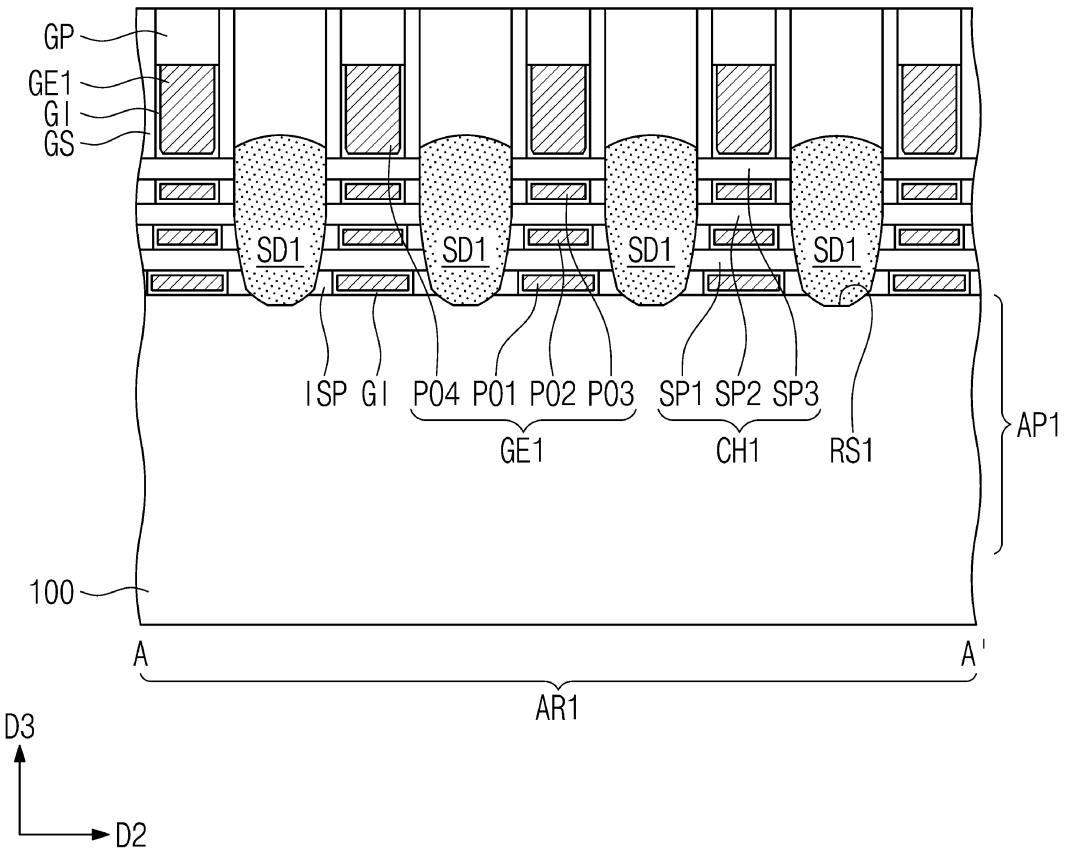

GP
GE1
GI
GS
SD1
SD1
SD1
SD1
ISP
GI
P04
P01
P02
P03
SP1
SP2
SP3
GE1
CH1
RS1
AP1
100
A
A'
AR1
D3
D2

FIG. 14B

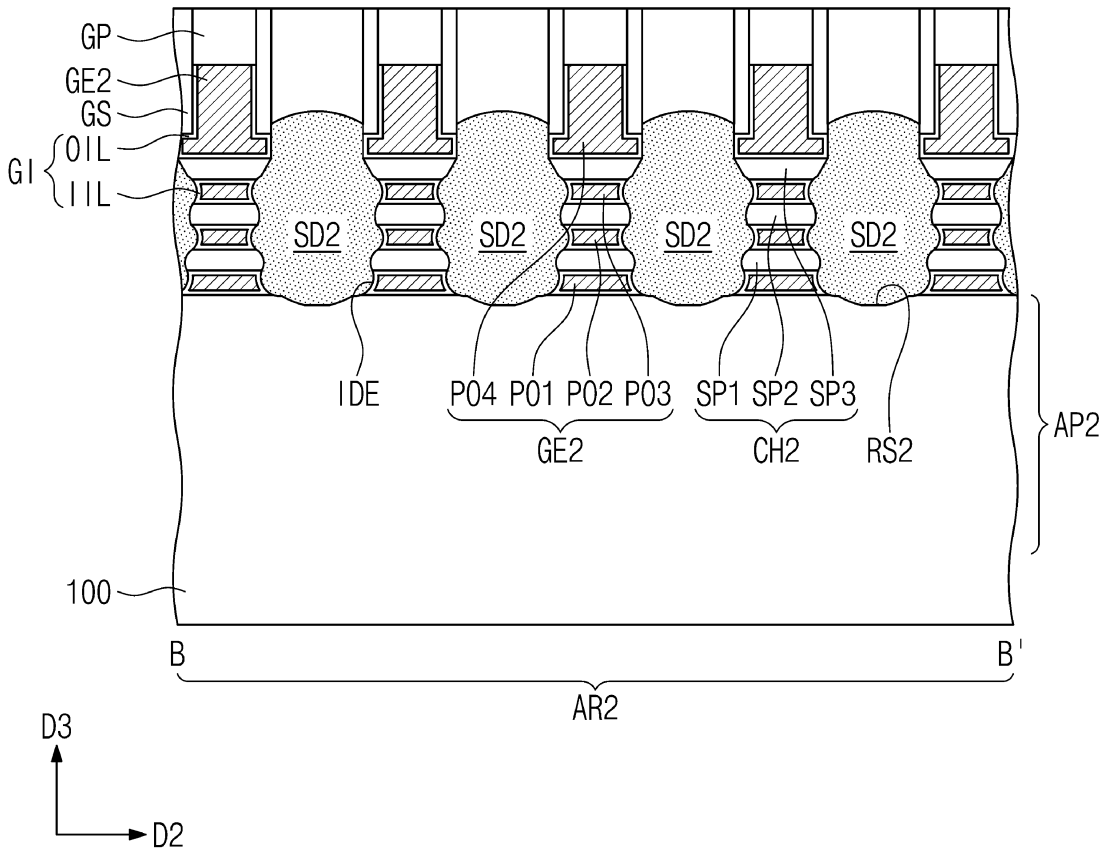

GP
GE2
GS
GI
OIL
IIL
SD2
SD2
SD2
SD2
IDE
P04 P01 P02 P03
SP1 SP2 SP3
GE2
CH2
RS2
AP2
100
B
B'
AR2
D3
D2

FIG. 14C

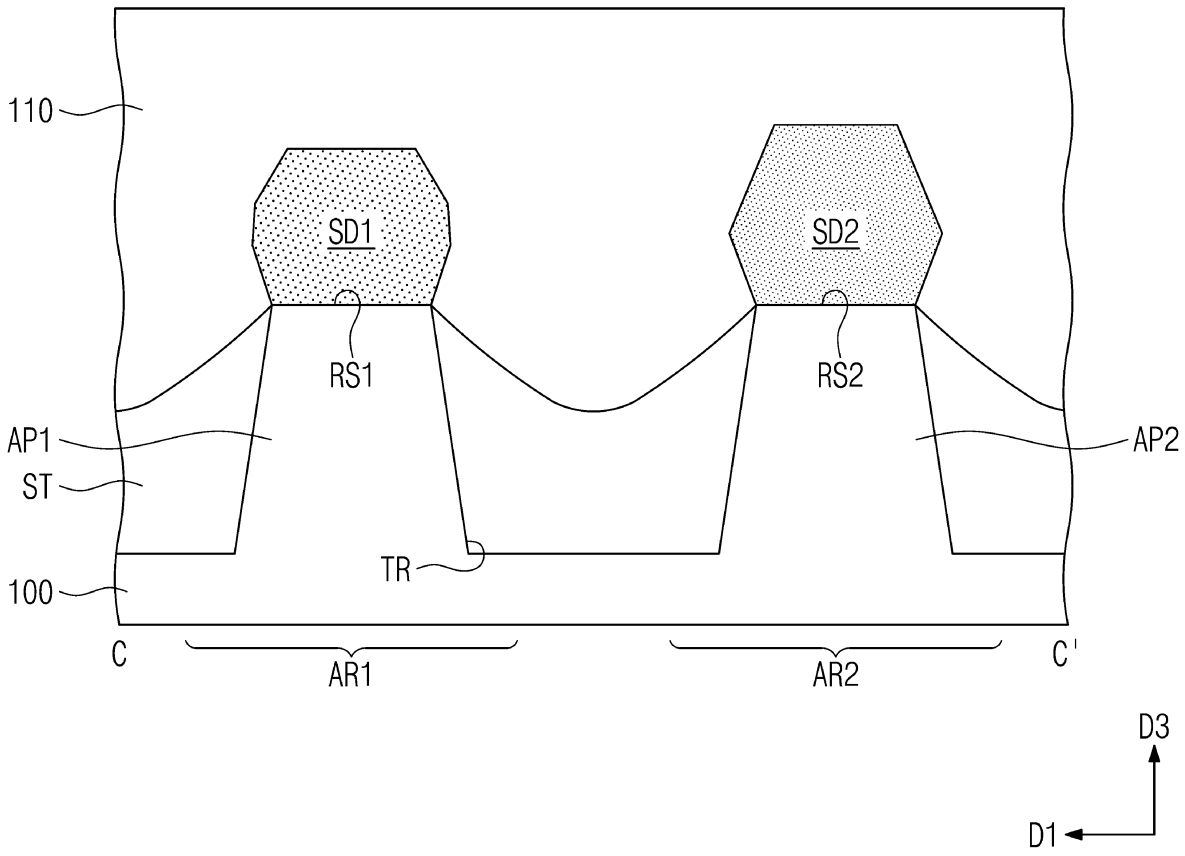


FIG. 14D

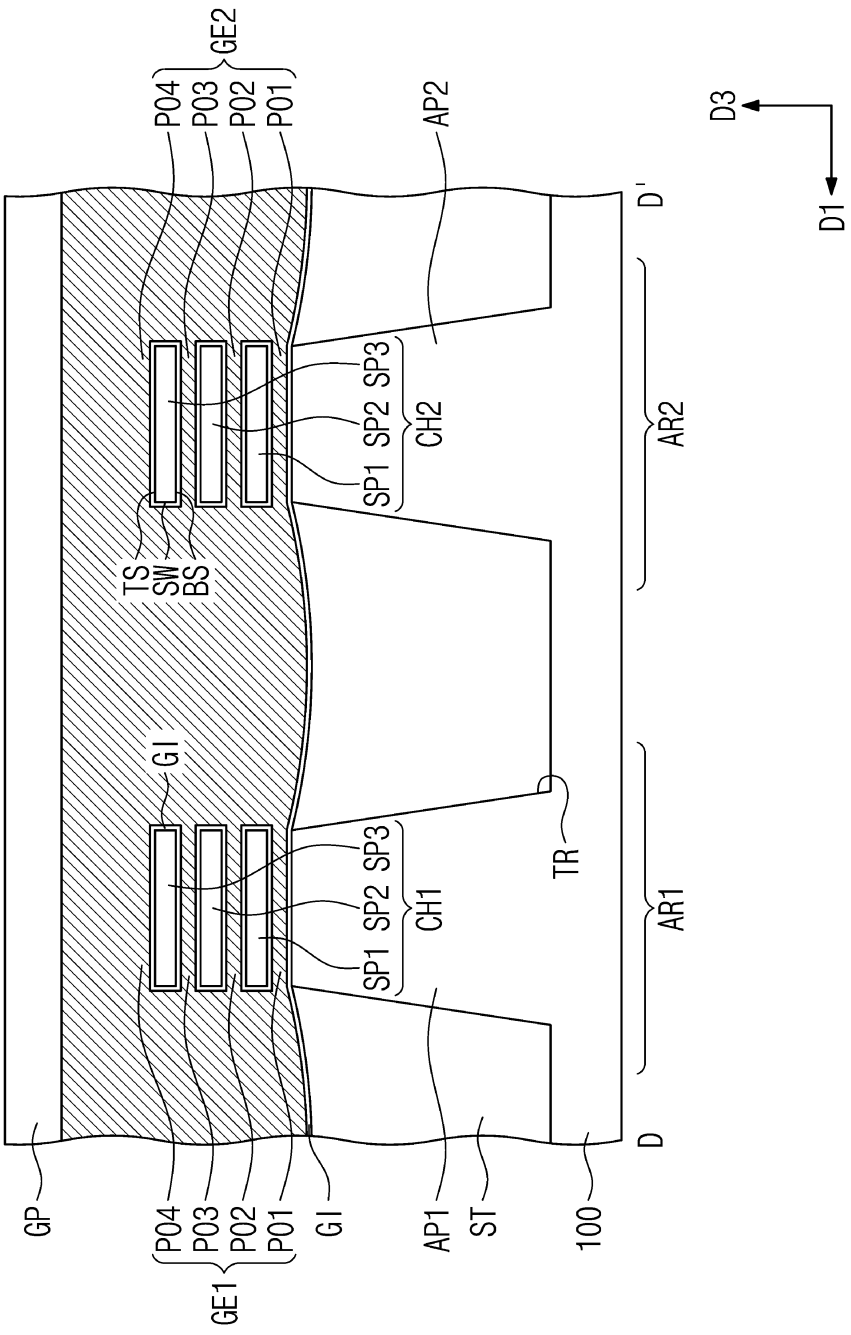

GP
P04
P03
P02
P01
GE1
GI
AP1
ST
100
D
AR1
TR
CH1
SP1
SP2
SP3
AR2
D'
AP2
CH2
TS
SW
BS
GE2
D3
D1

FIG. 15A

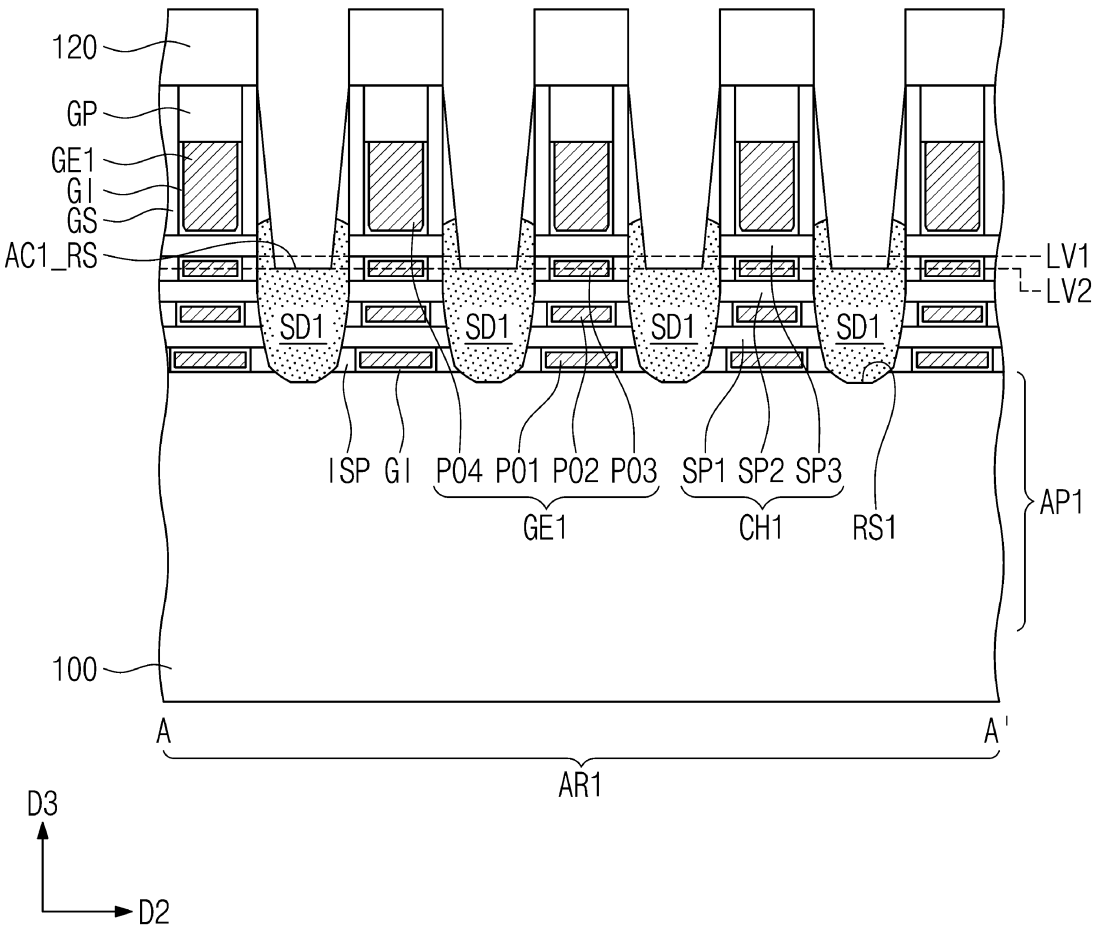

120
GP
GE1
GI
GS
AC1_RS
LV1
LV2
SD1
SD1
SD1
SD1
ISP
GI
P04
P01
P02
P03
SP1
SP2
SP3
GE1
CH1
RS1
AP1
100
A
A'
AR1
D3
D2

FIG. 15B

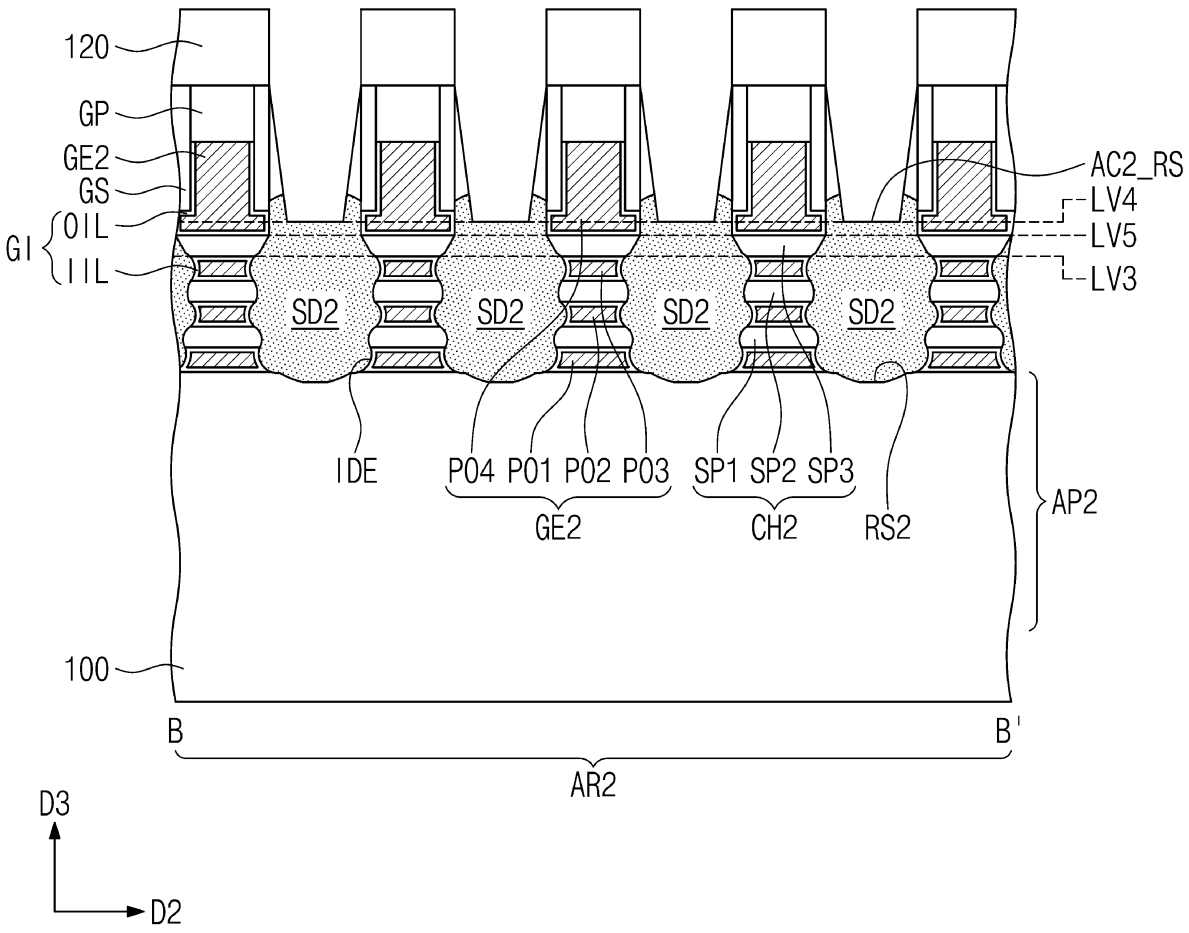

120
GP
GE2
GS
GI
OIL
IIL
SD2
SD2
SD2
SD2
AC2_RS
LV4
LV5
LV3
IDE
P04 P01 P02 P03
SP1 SP2 SP3
GE2
CH2
RS2
AP2
100
B
B'
AR2
D3
D2

FIG. 15C

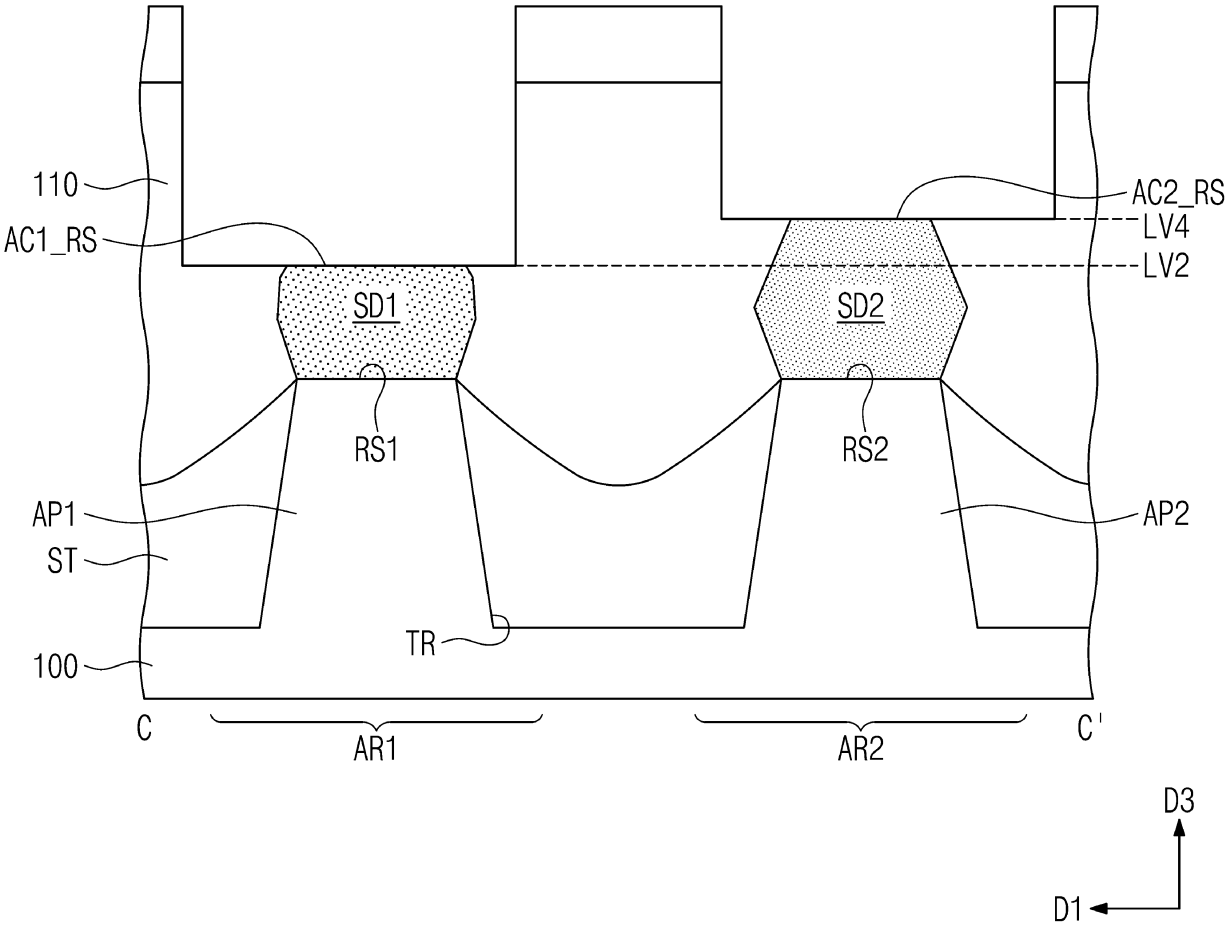
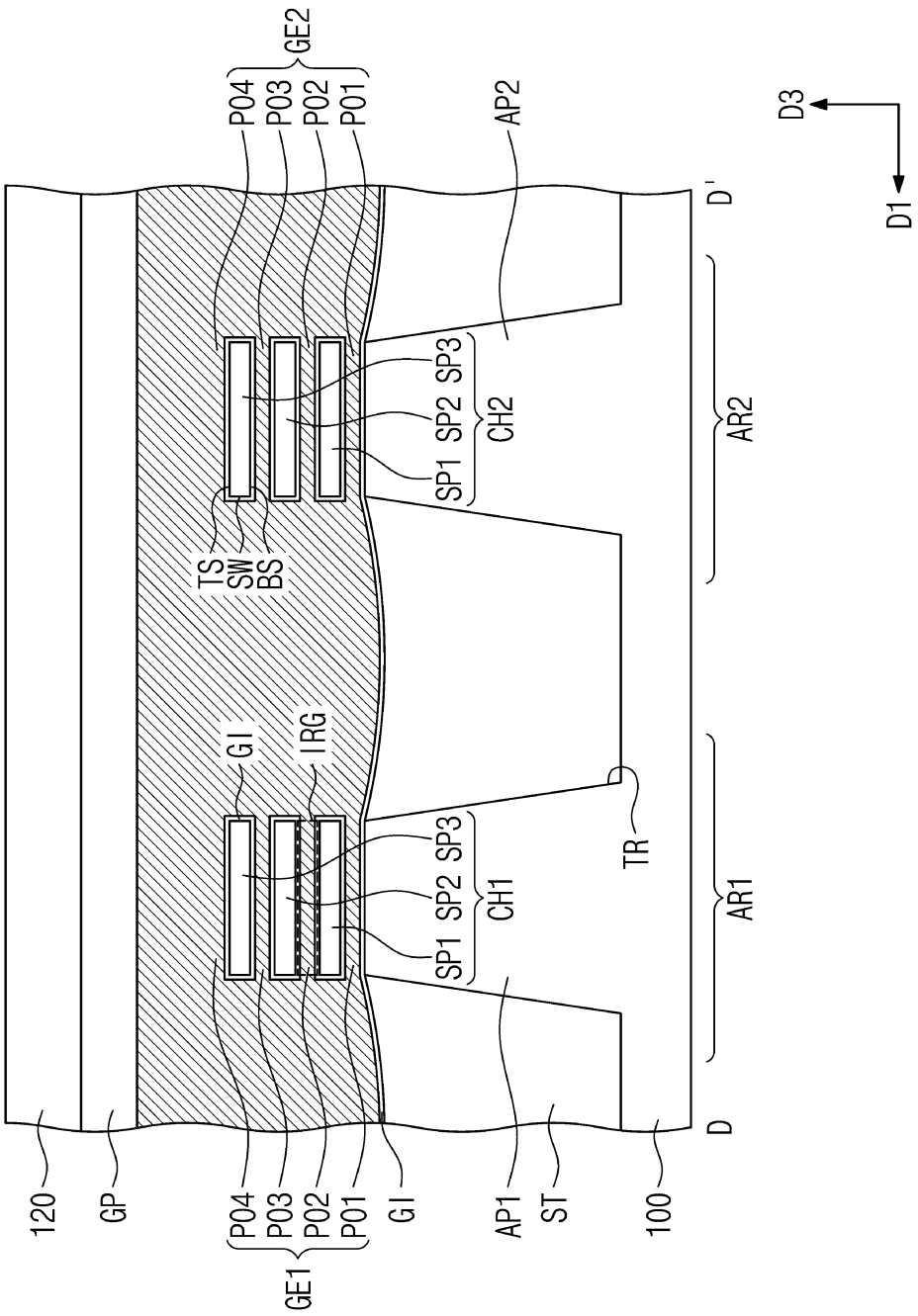

110
AC1_RS
AC2_RS
LV4
LV2
SD1
SD2
RS1
RS2
AP1
AP2
ST
TR
100
C
AR1
AR2
C'
D3
D1

FIG. 15D


120
GP
P04
P03
P02
P01
GE1
GI
AP1
ST
100
D
AR1
TR
CH1
SP1
SP2
SP3
IRG
BS
SW
TS
CH2
AR2
D'
AP2
GE2
D3
D1