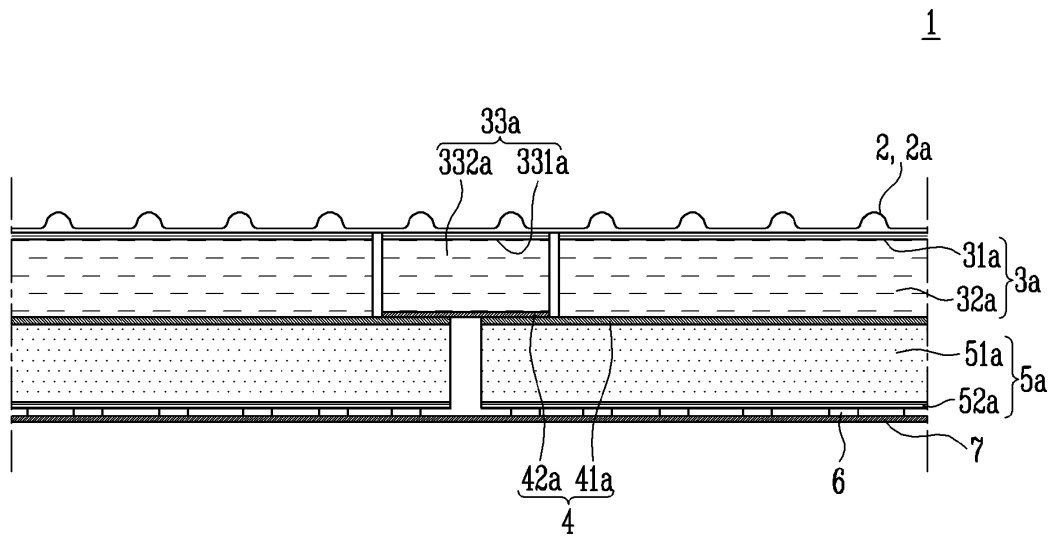
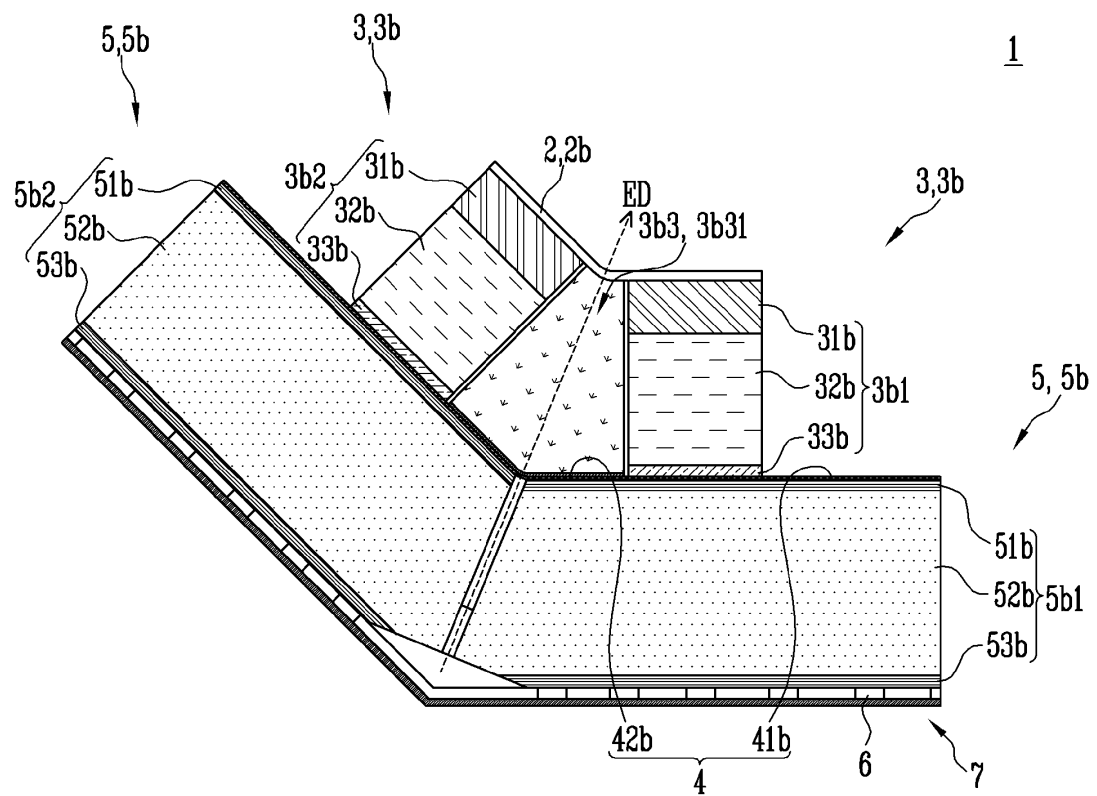


[51]



[도2]



[도3]

Contour Plot
 S-Global-Stress components(YY, Max)
 PART-1-1 id = 4
 Advanced Average (Var. <= 75%)
 3.716E+01
 3.456E+01
 3.196E+01
 2.936E+01
 2.676E+01
 2.416E+01
 2.156E+01
 1.896E+01
 1.636E+01
 1.376E+01
 ■ No result
 Max = 3.716E+01
 PART-1-1 569530

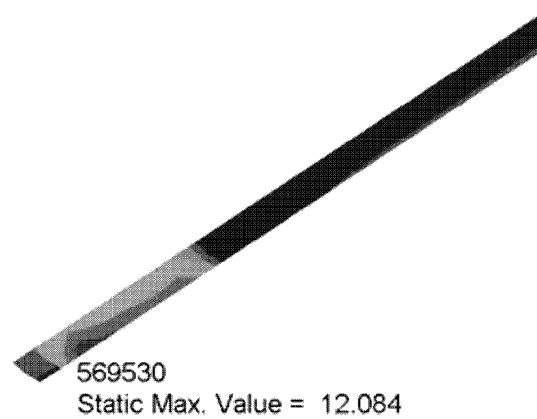


Tensile Stress YY-direction [MPa]	Temperature [°C]
37.155	-57.940

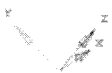


[도4]

Contour Plot
 S-Global-Stress components(YY, Max)
 PART-1-1 id = 4
 Advanced Average (Var. <= 75%)
 1.208E+01
 1.125E+01
 1.042E+01
 9.585E+00
 8.752E+00
 7.920E+00
 7.087E+00
 6.254E+00
 5.421E+00
 4.588E+00
 ■ No result
 Max = 1.208E+01
 PART-1-1 569530



Tensile Stress YY-direction [MPa]	Temperature [°C]
12.084	-59.025



[도6]

Contour Plot
S-Global-Stress components(YY, Max)
Global System
Advanced Average (Var. <= 75%)

1.098E+01
1.020E+01
9.418E+00
8.636E+00
7.855E+00
7.073E+00
6.291E+00
5.509E+00
4.728E+00
3.946E+00
■ No result

Max = 1.098E+01
PART-1-1 496977

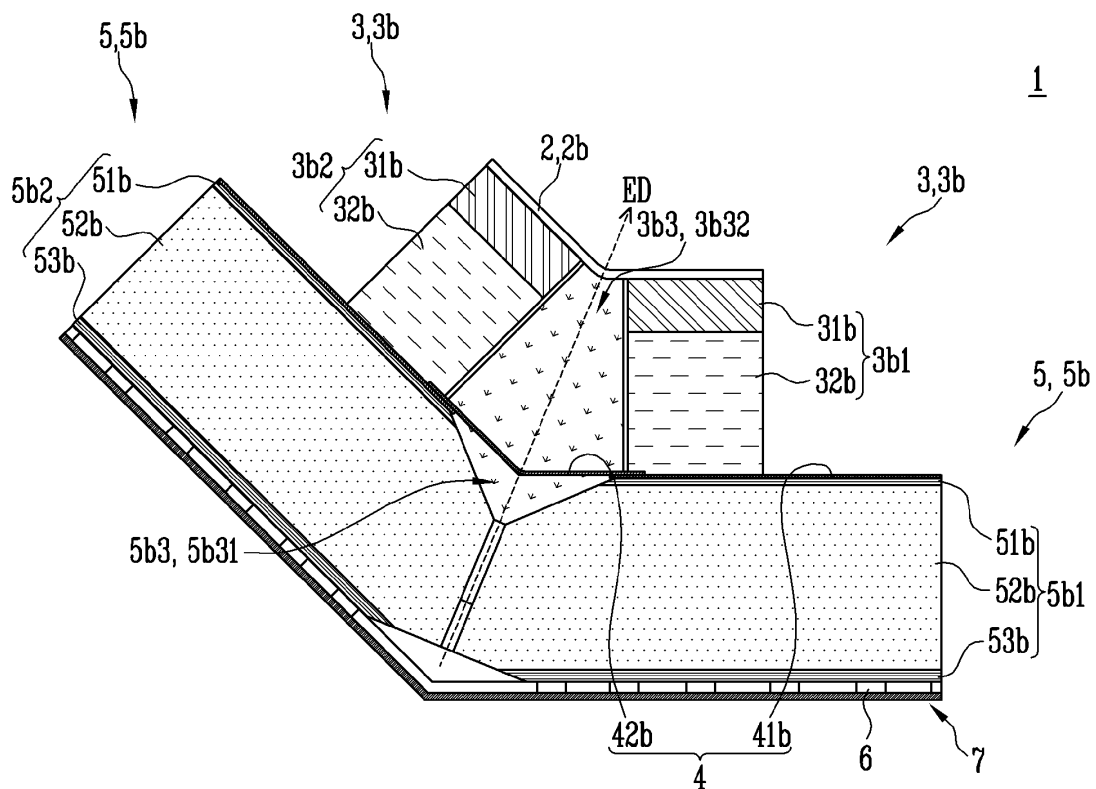
496977

Static Max. Value = 10.982

Tensile Stress YY-direction [MPa]	Temperature [°C]
10.982	-67.914

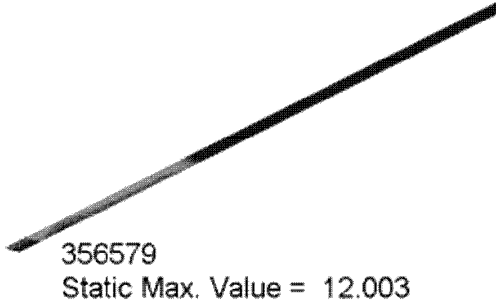


[도7]



[도8]

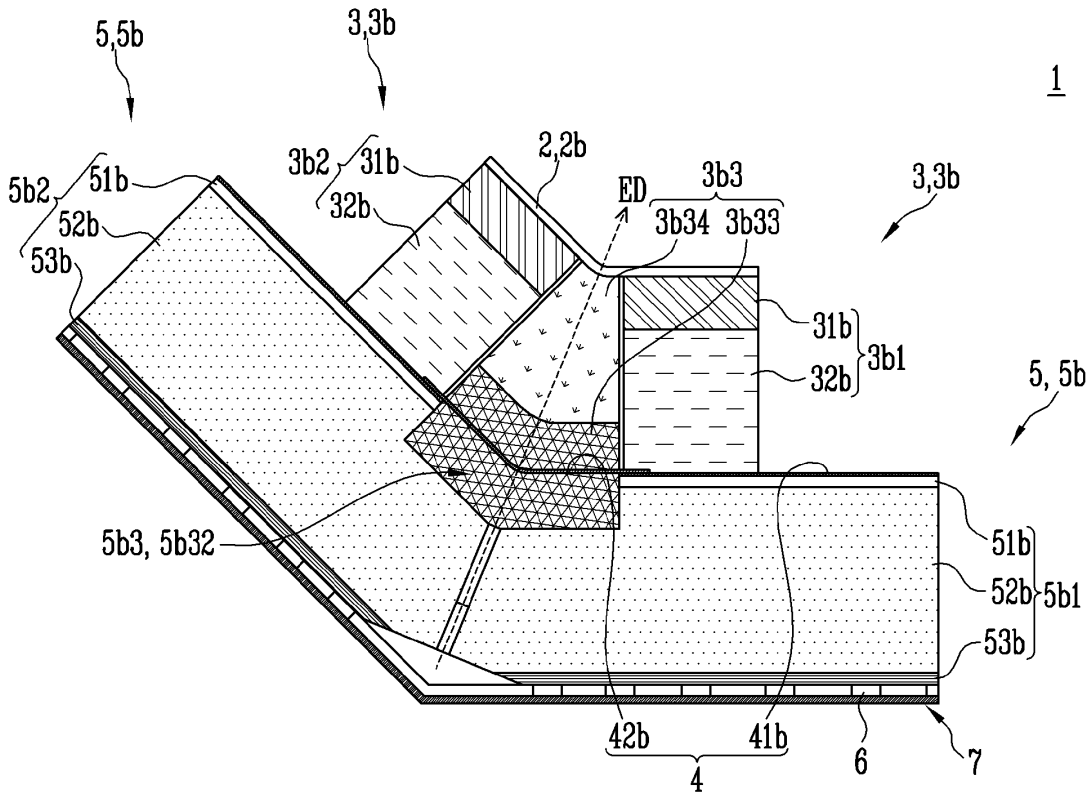
Contour Plot
S-Global-Stress components(YY, Max)
PART-1-1 id = 4
Advanced Average (Var. <= 75%)
1.200E+01
1.119E+01
1.037E+01
9.555E+00
8.739E+00
7.923E+00
7.107E+00
6.291E+00
5.476E+00
4.660E+00
■ No result
Max = 1.200E+01
PART-1-1 356579



Tensile Stress YY-direction [MPa]	Temperature [°C]
12.003	-64.358

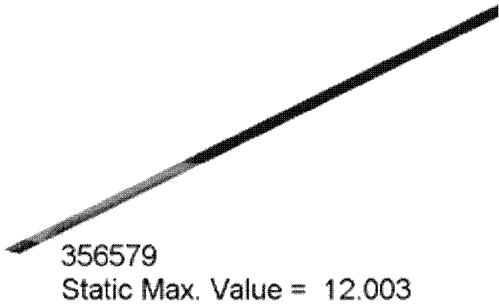


[도9]



[도10]

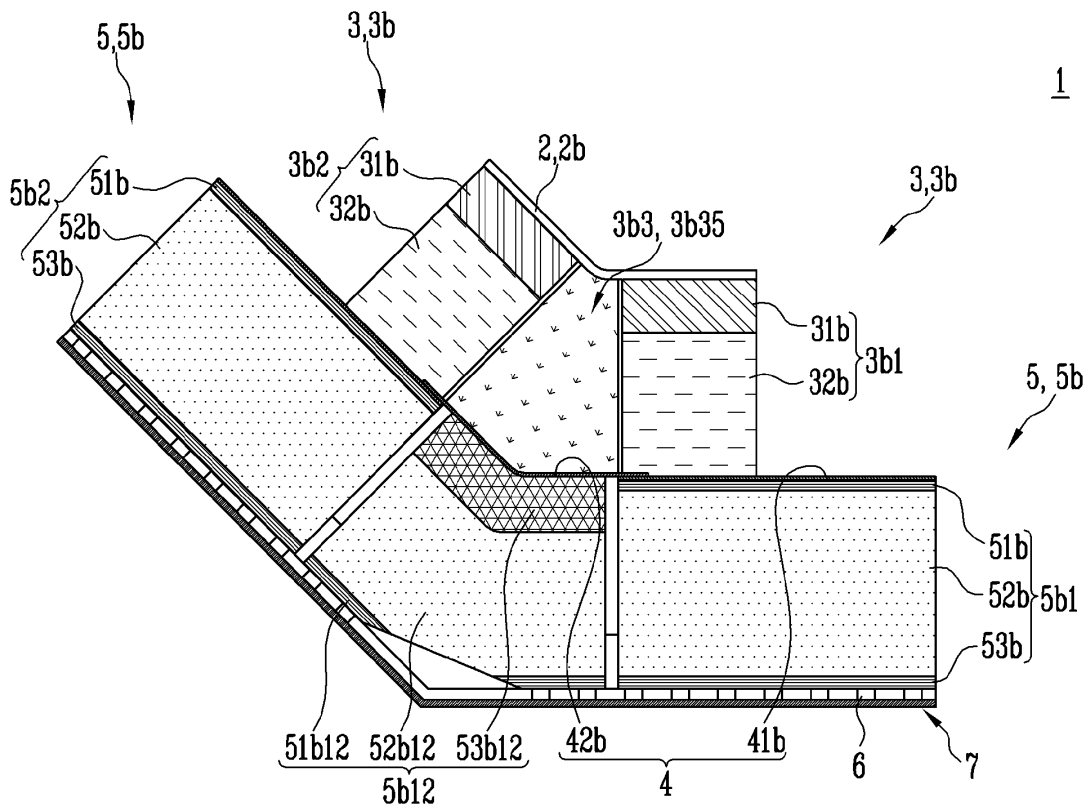
Contour Plot
S-Global-Stress components(YY, Max)
PART-1-1 id = 4
Advanced Average (Var. <= 75%)
1.200E+01
1.119E+01
1.037E+01
9.555E+00
8.739E+00
7.923E+00
7.107E+00
6.291E+00
5.476E+00
4.660E+00
■ No result
Max = 1.200E+01
PART-1-1 356579



Tensile Stress YY-direction [MPa]	Temperature [°C]
12.003	-64.358

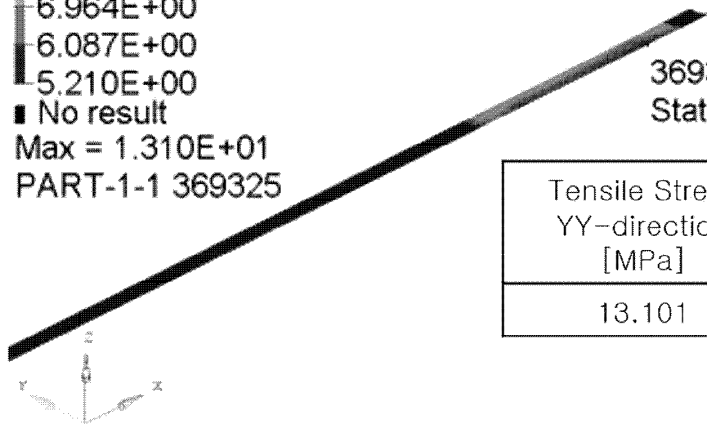


[도11]



[도12]

Contour Plot
S-Global-Stress components(YY, Max)
PART-1-1 id = 4
Advanced Average
1.310E+01
1.222E+01
1.135E+01
1.047E+01
9.594E+00
8.717E+00
7.840E+00
6.964E+00
6.087E+00
5.210E+00
■ No result
Max = 1.310E+01
PART-1-1 369325



369325
Static Max. Value = 13.101

Tensile Stress YY-direction [MPa]	Temperature [°C]
13.101	-74.480

Contour Plot
S-Global-Stress components(YY, Max)
PART-1-1 id = 4
Advanced Average

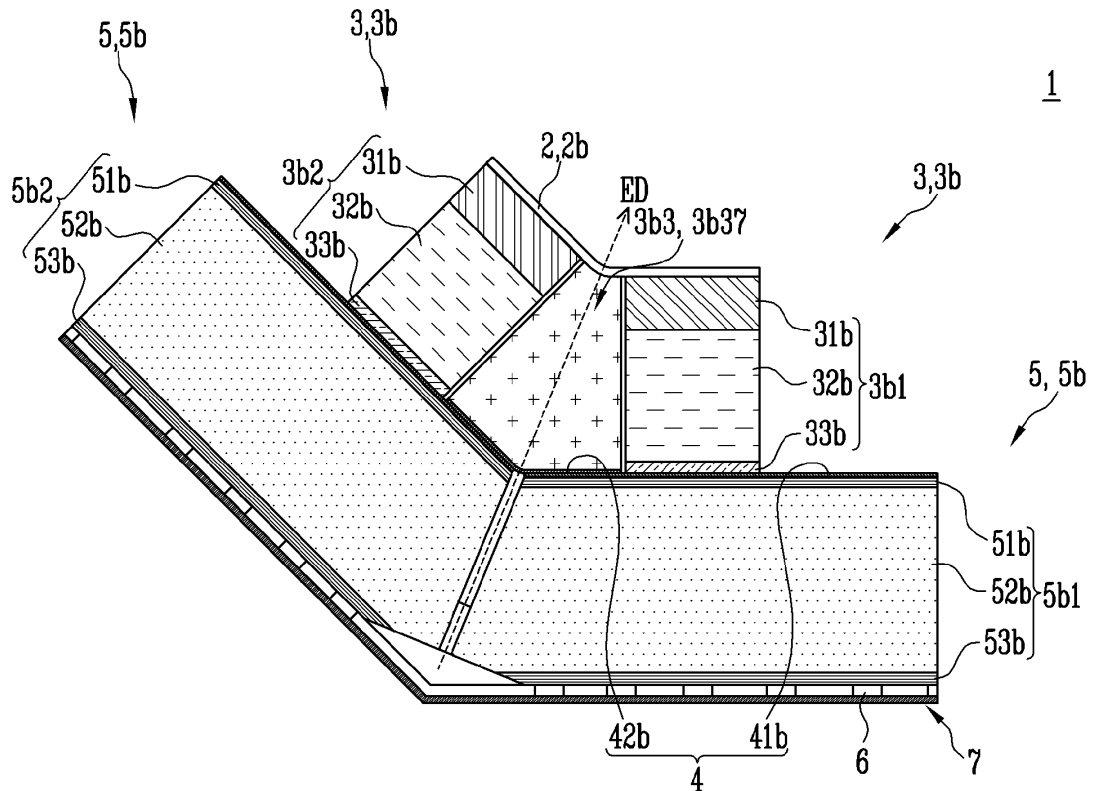
7.197E+00
6.425E+00
5.653E+00
4.881E+00
4.109E+00
3.337E+00
2.565E+00
1.793E+00
1.021E+00
2.490E-01
■ No result

Max = 7.197E+00
PART-1-1 1125371

1125371
Static Max. Value = 7.197

Tensile Stress YY-direction [MPa]	Temperature [°C]
7.197	-53.710

[도 15]



[도 16]

Contour Plot
 S-Global-Stress components(YY, Max)
 PART-1-1 id = 4
 Advanced Average (Var. <= 75%)
 1.208E+01
 1.125E+01
 1.042E+01
 9.585E+00
 8.752E+00
 7.920E+00
 7.087E+00
 6.254E+00
 5.421E+00
 4.588E+00
 ■ No result
 Max = 1.208E+01
 PART-1-1 569530

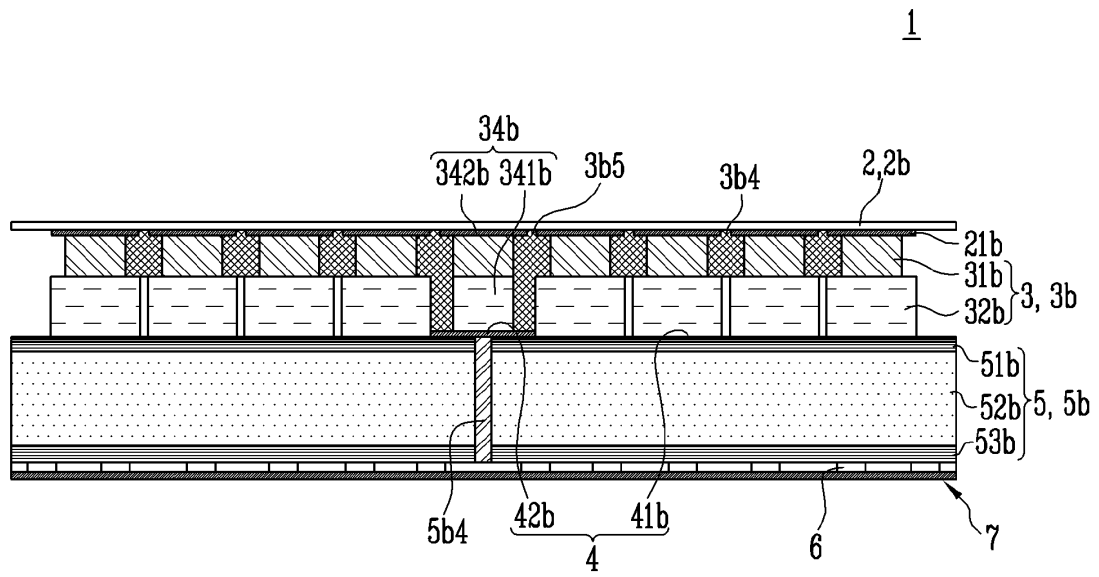


569530
 Static Max. Value = 12.084

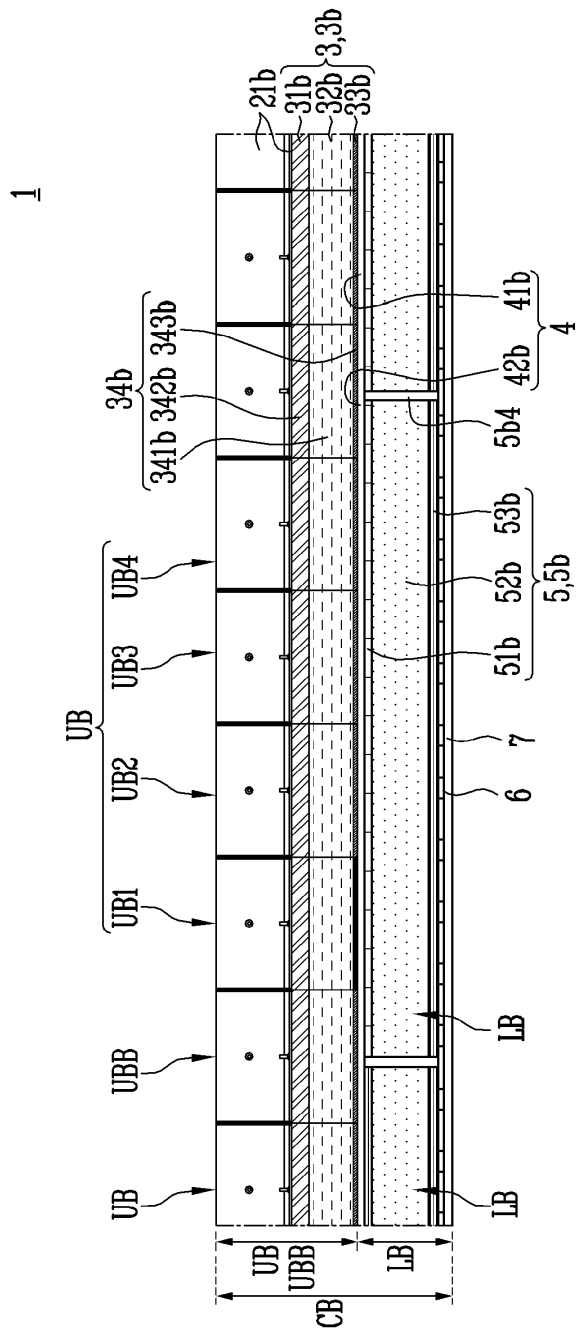
Tensile Stress YY-direction [MPa]	Temperature [°C]
12.084	-59.025



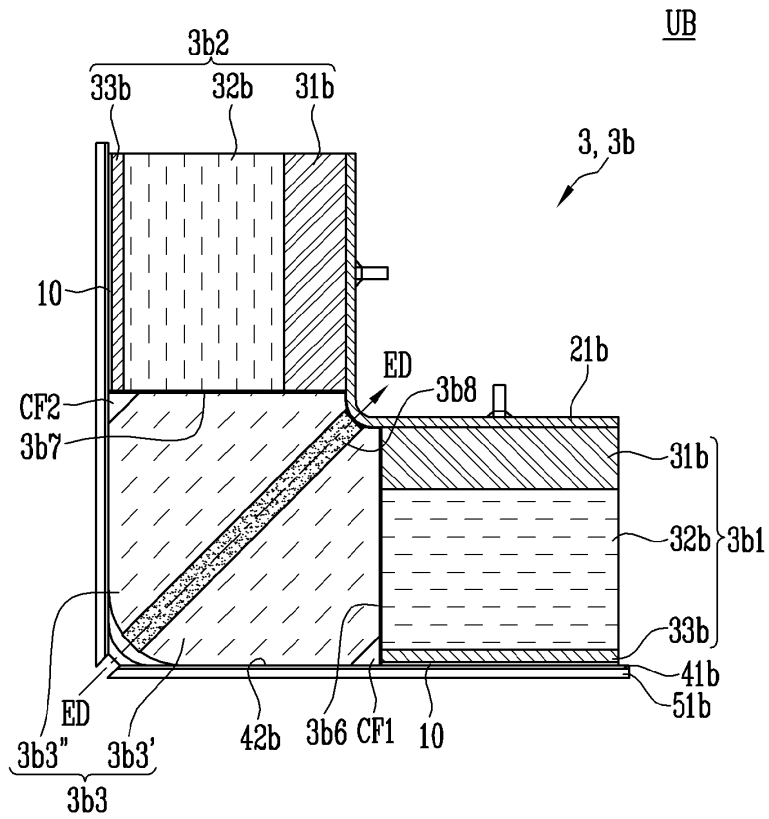
[도 17]



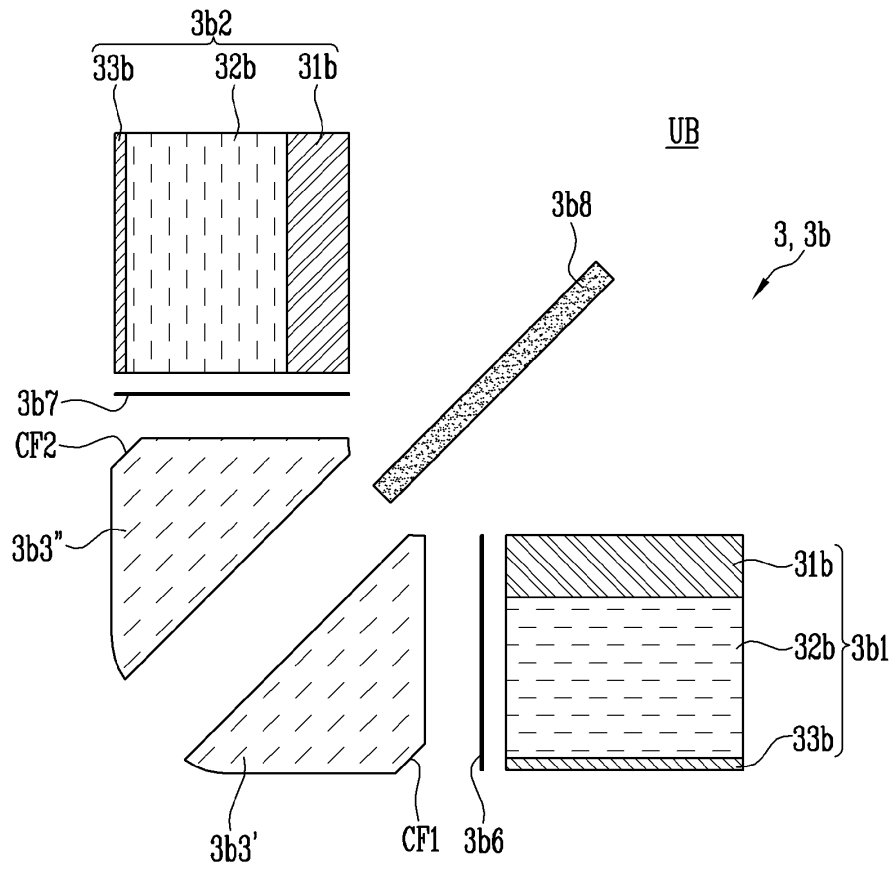
[도18]



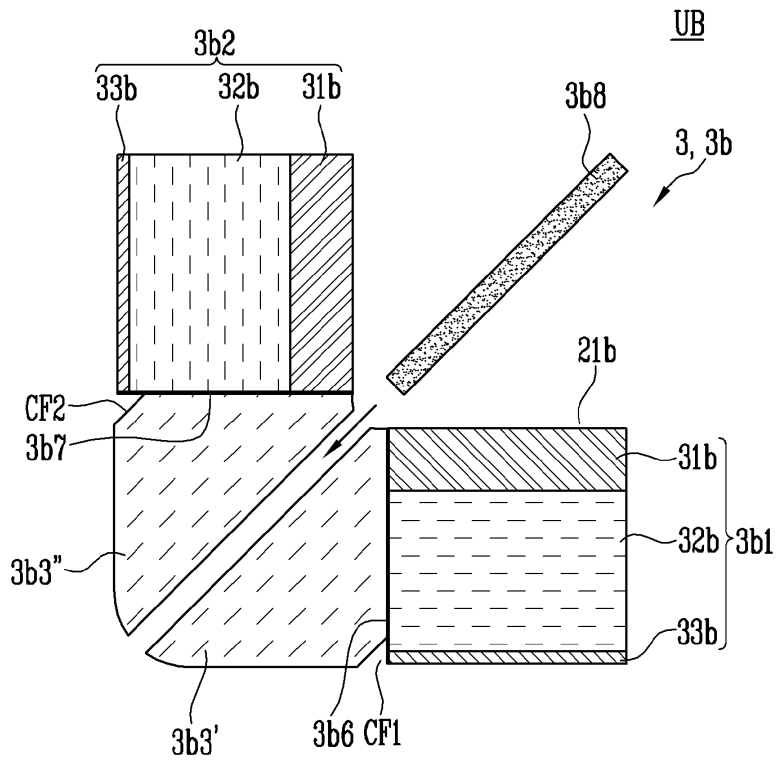
[도 19]



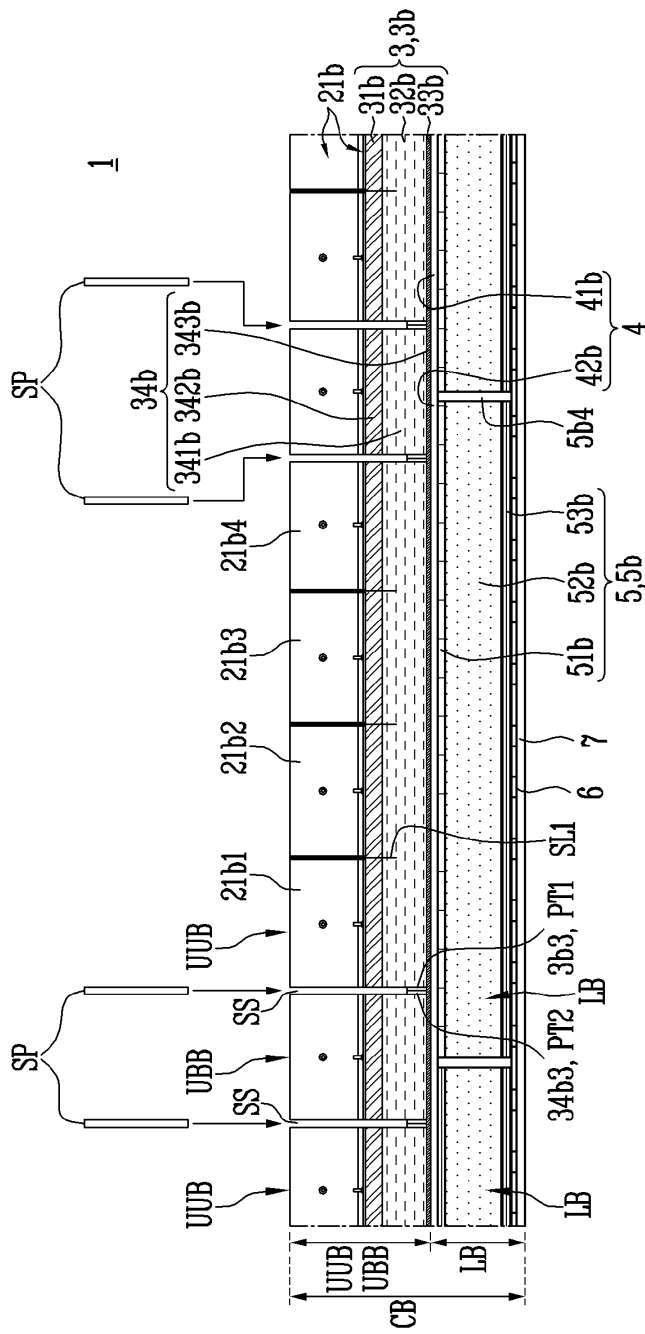
[도20]



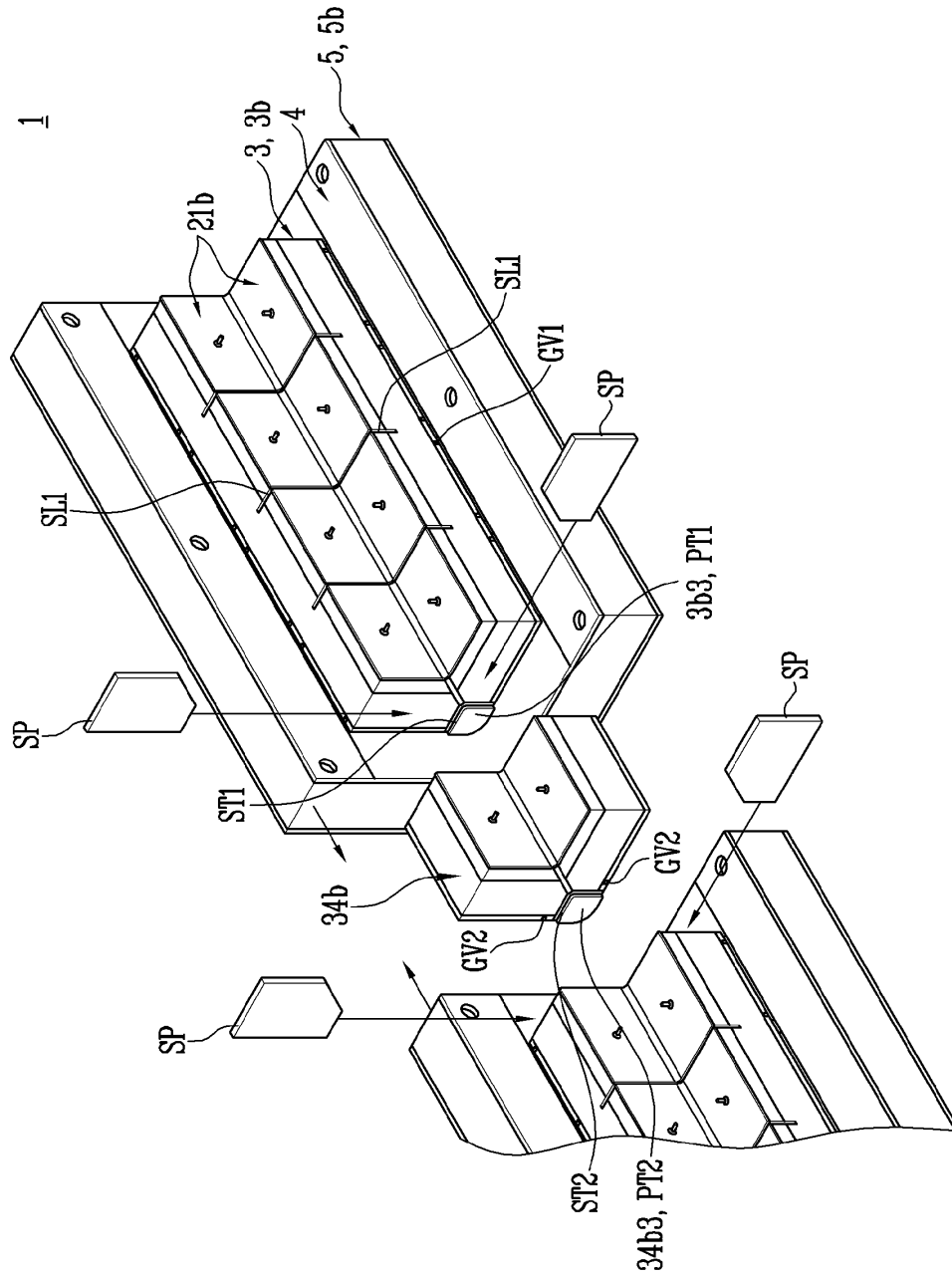
[도21]



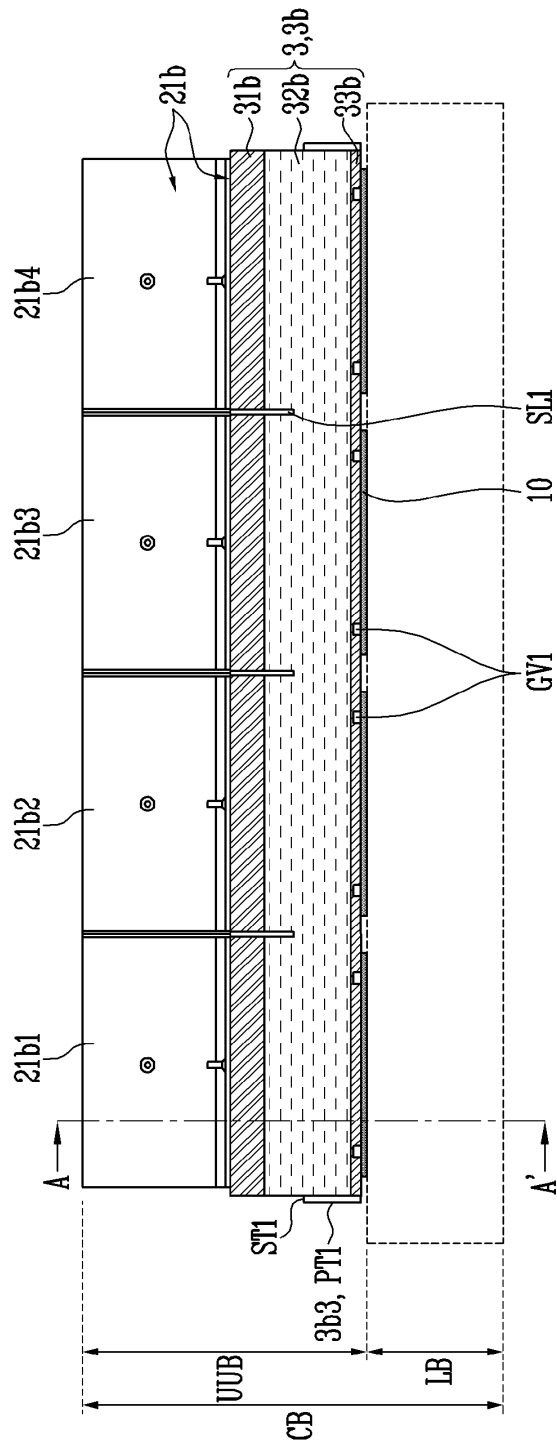
[도 23]



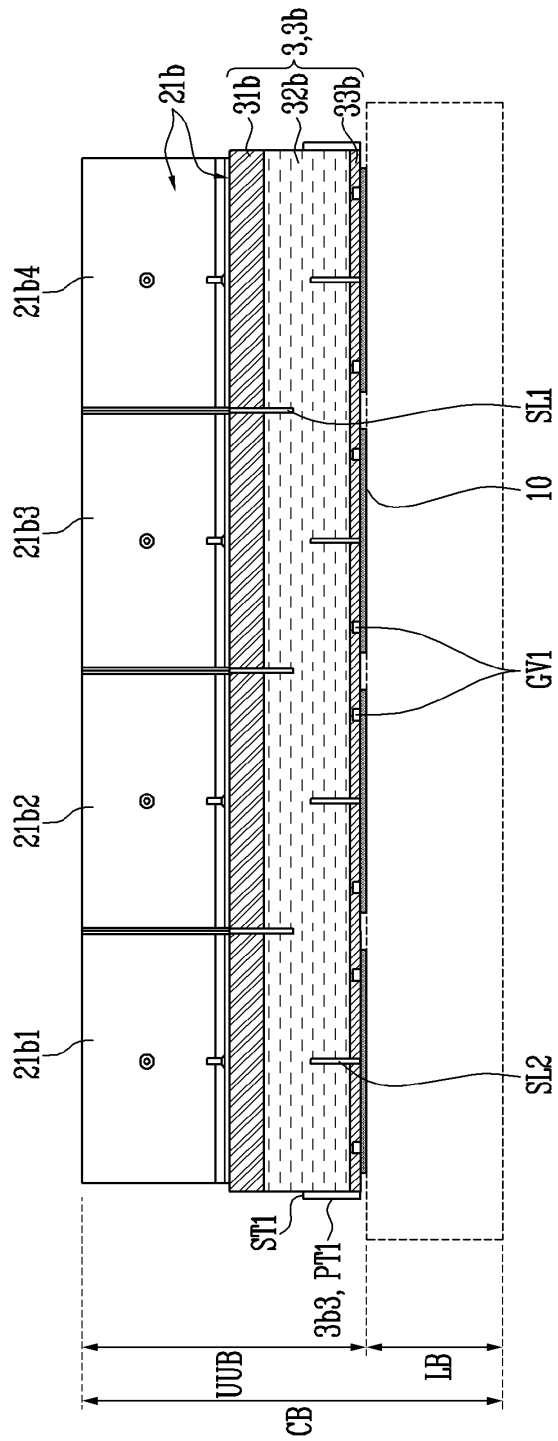
[도 24]



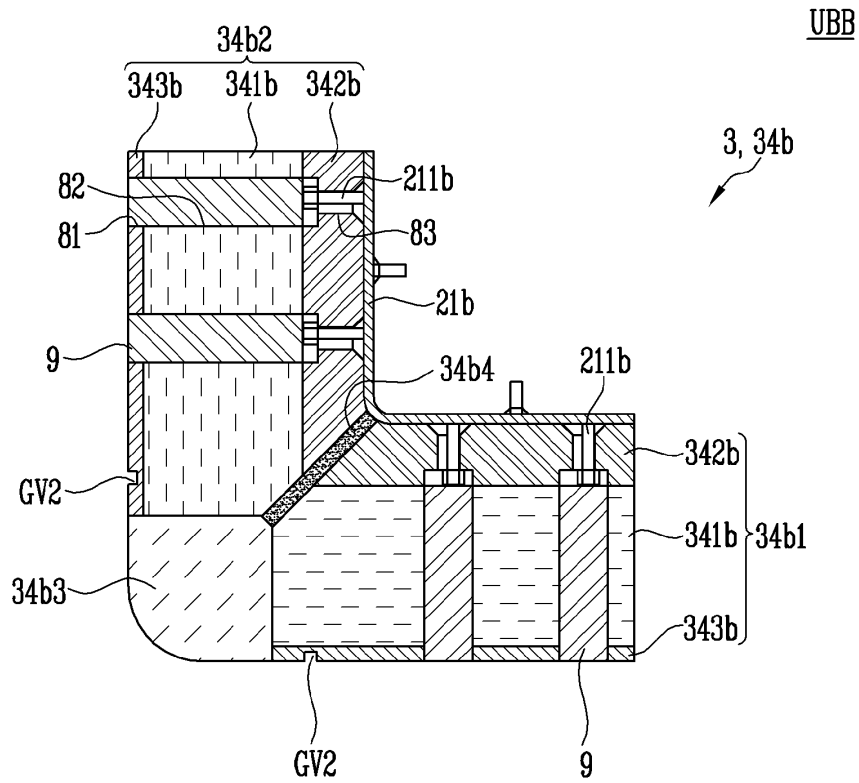
[도 25]



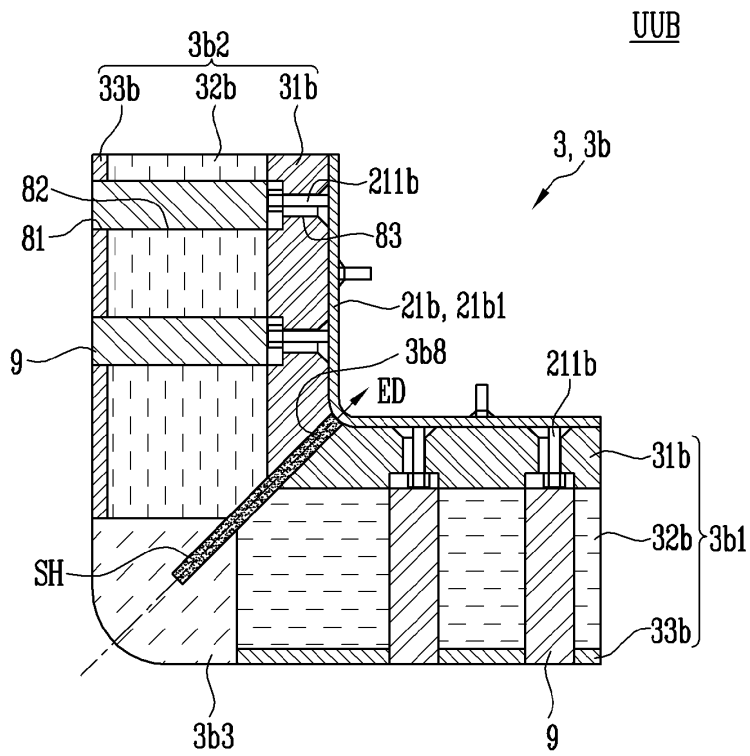
[도 26]



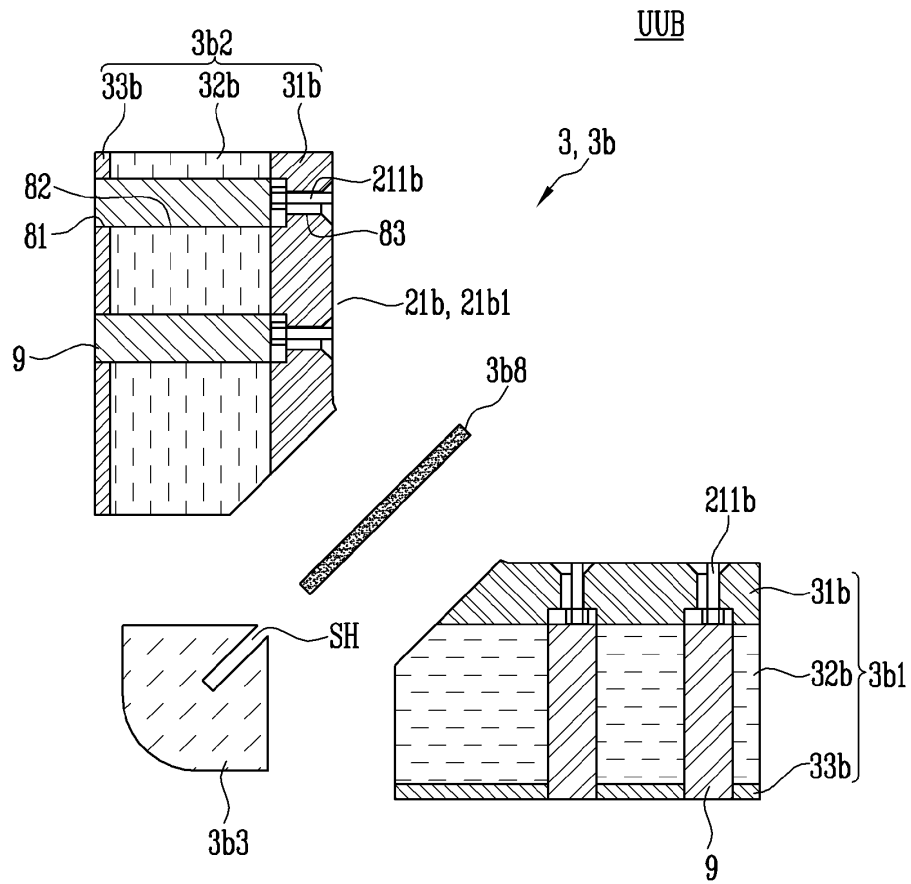
[도31]



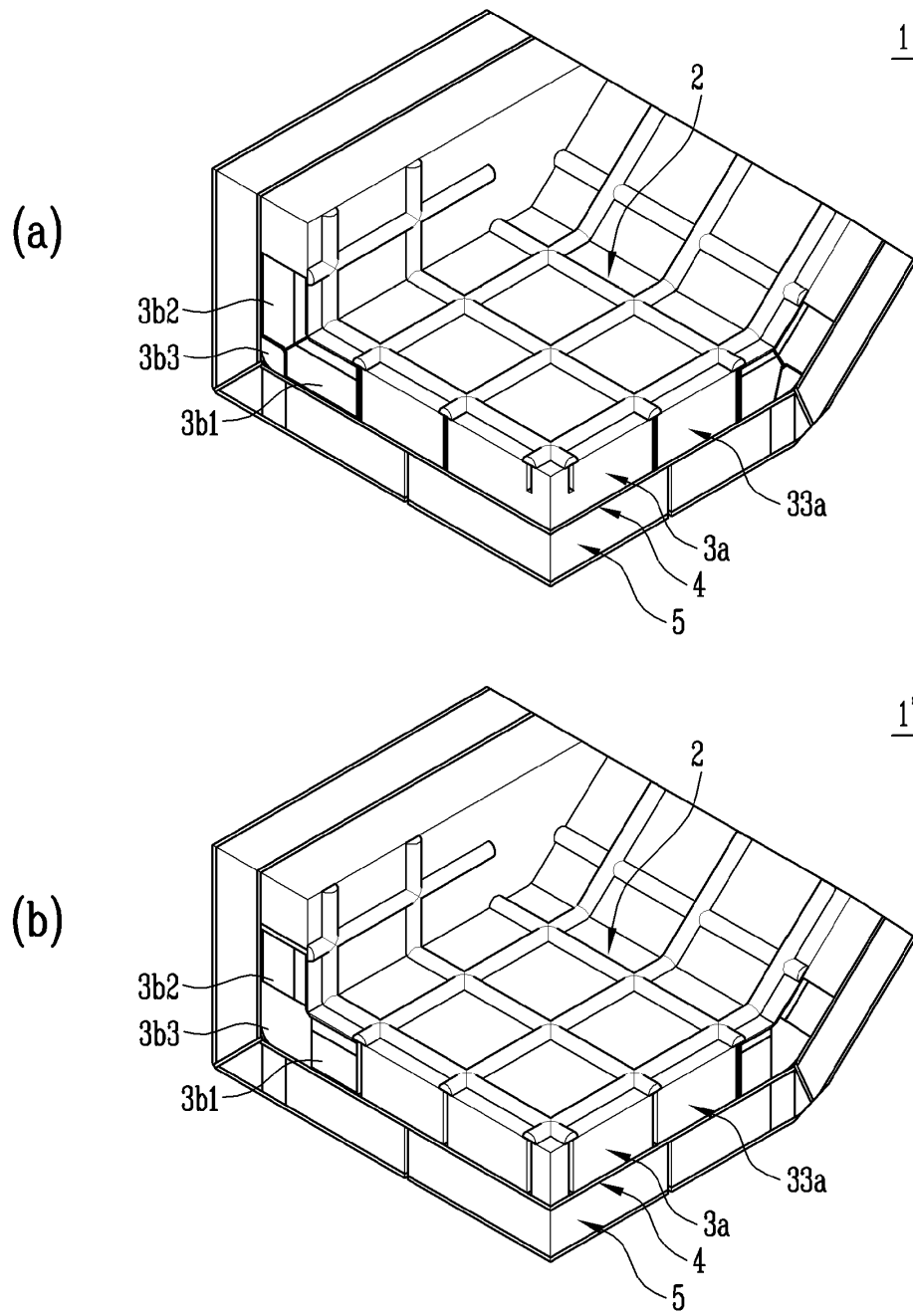
[도32]



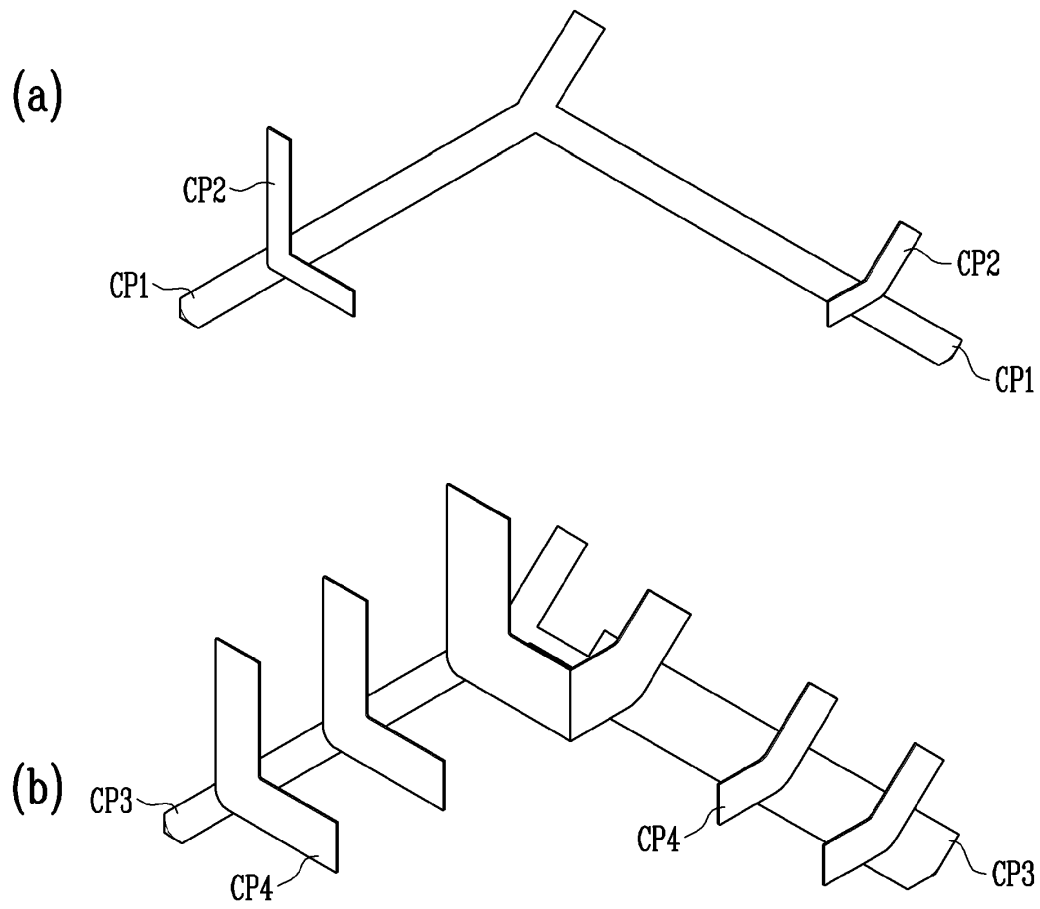
[도 33]



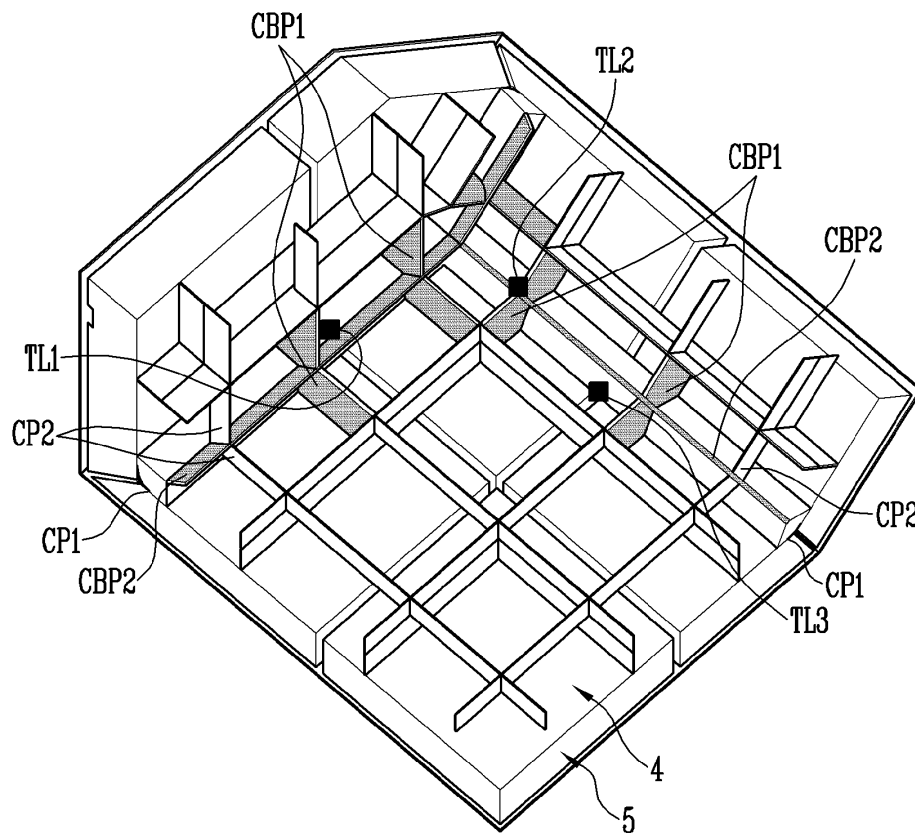
[도34]



[도35]



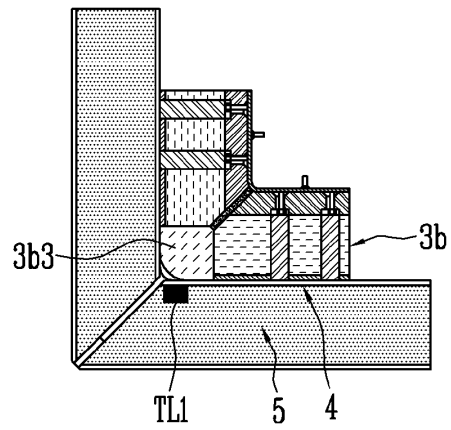
[도36]



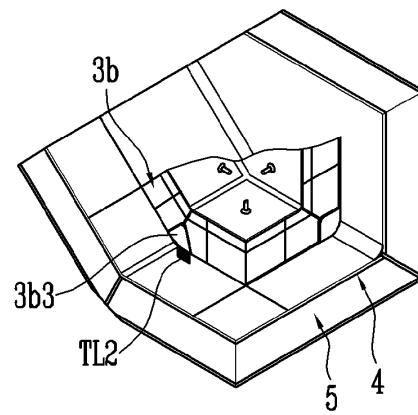
[도37]

1

(a)



(b)



(c)

