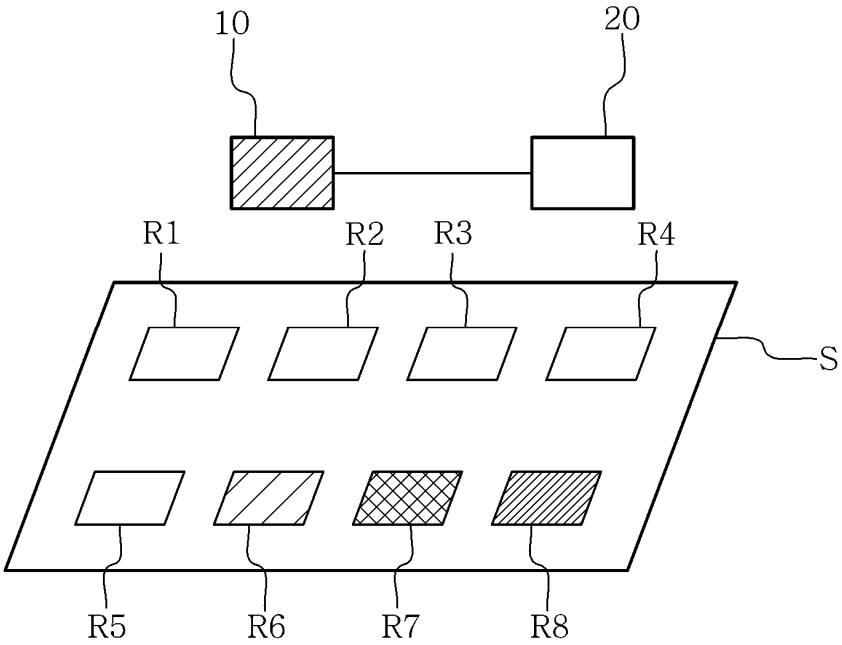
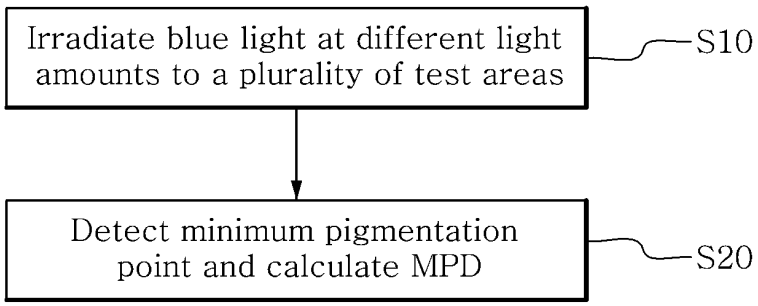
【DRAWINGS】

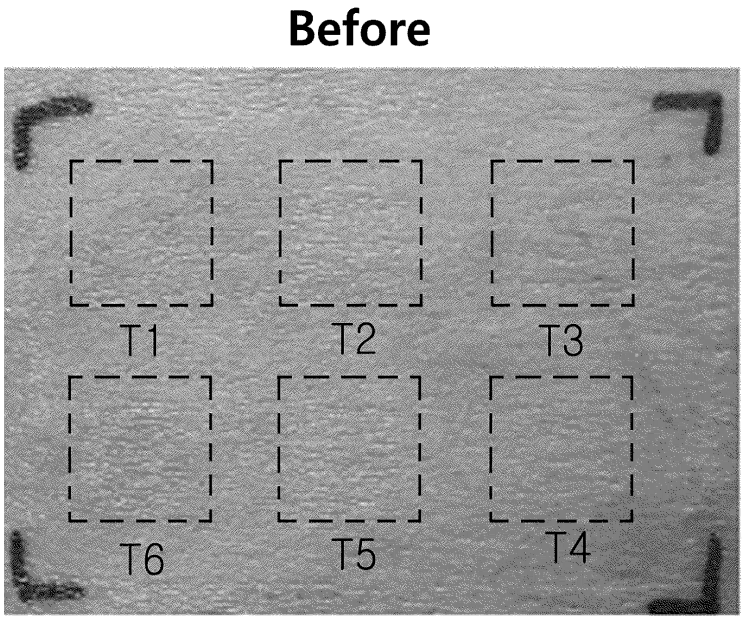
【FIG. 1】



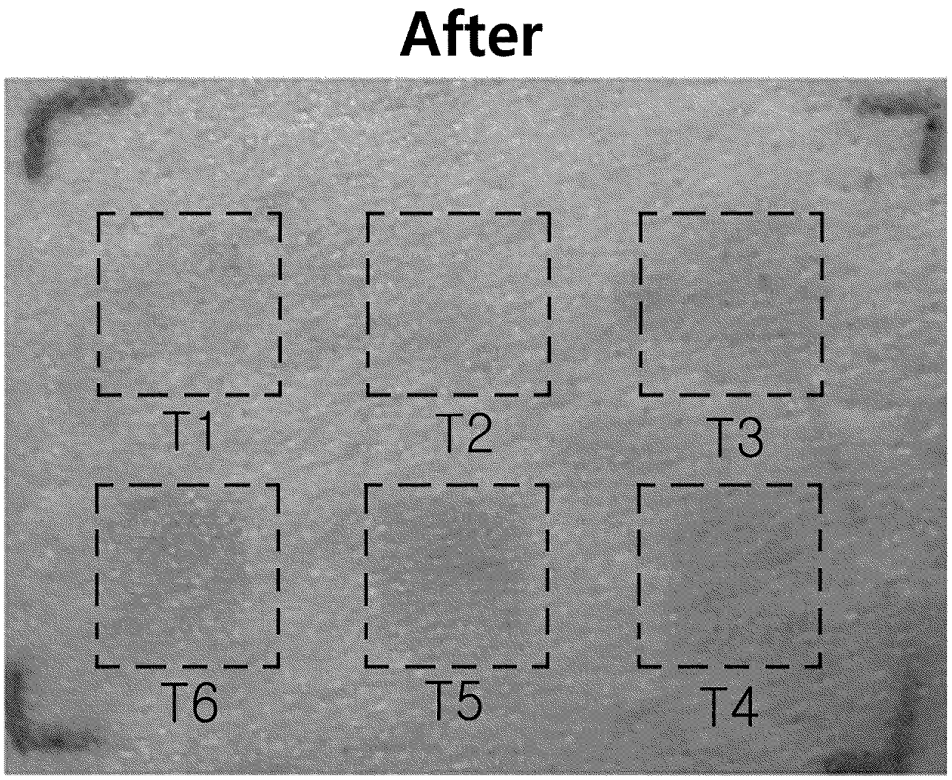
【FIG. 2】



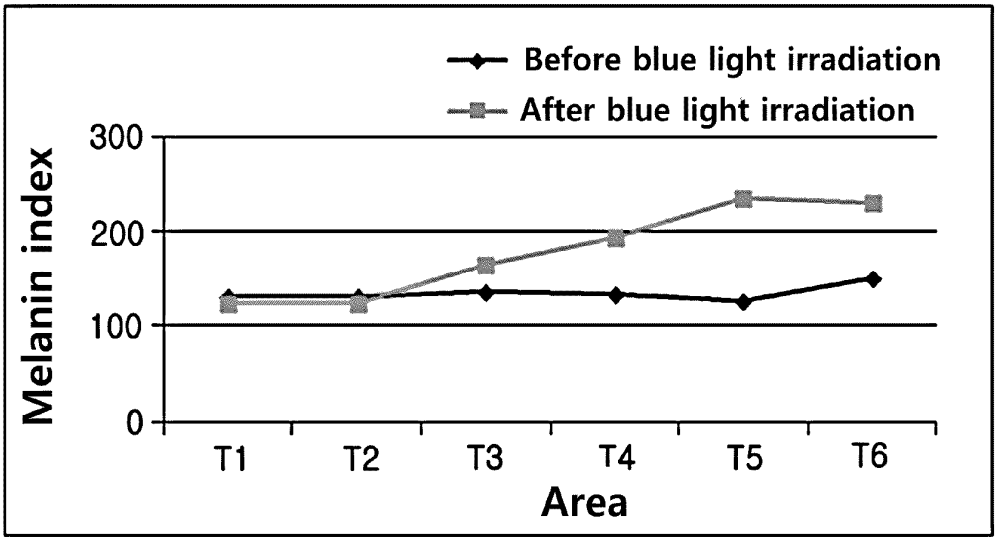
【FIG. 3A】



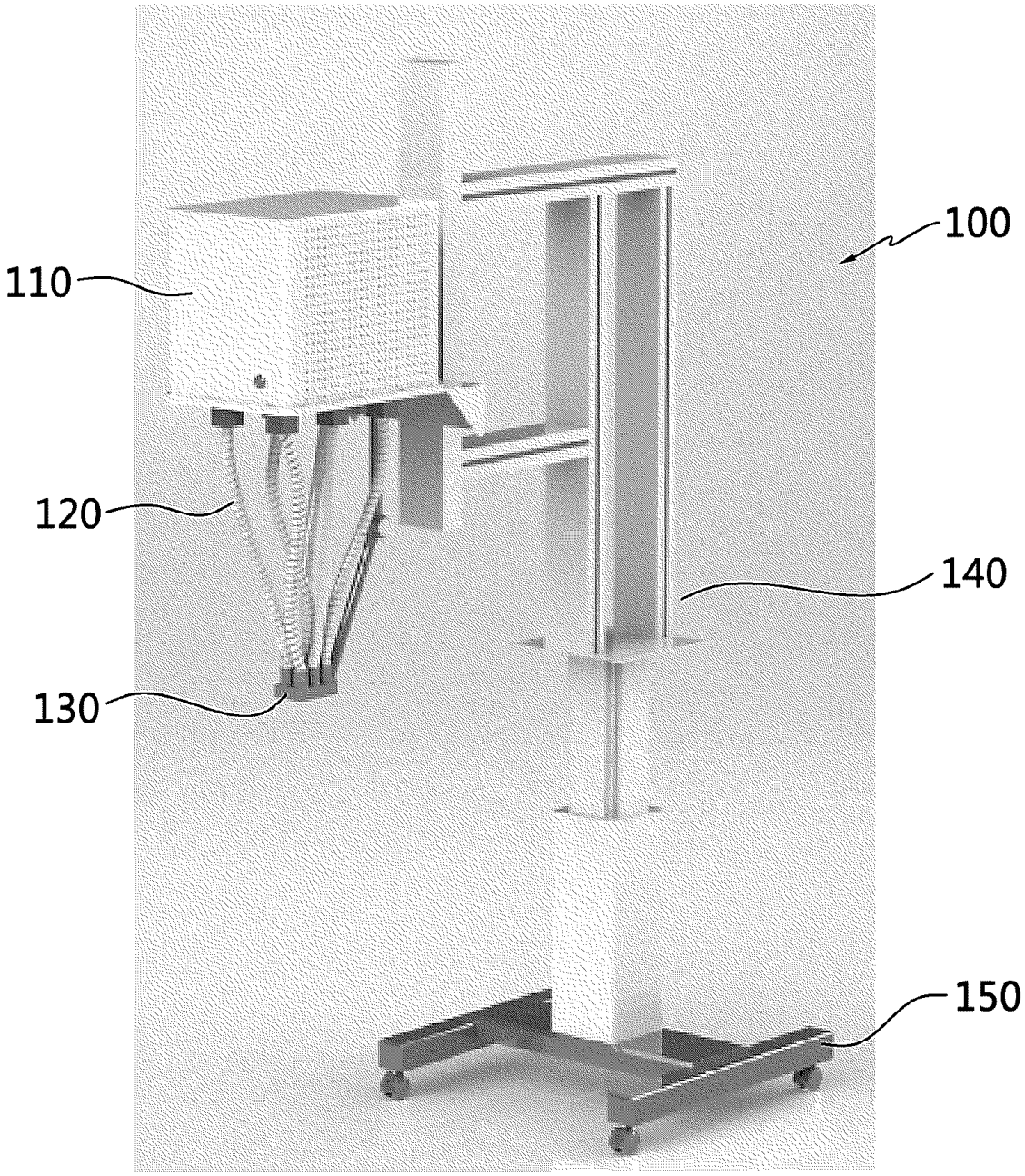
【FIG. 3B】


After
T1
T2
T3
T6
T5
T4

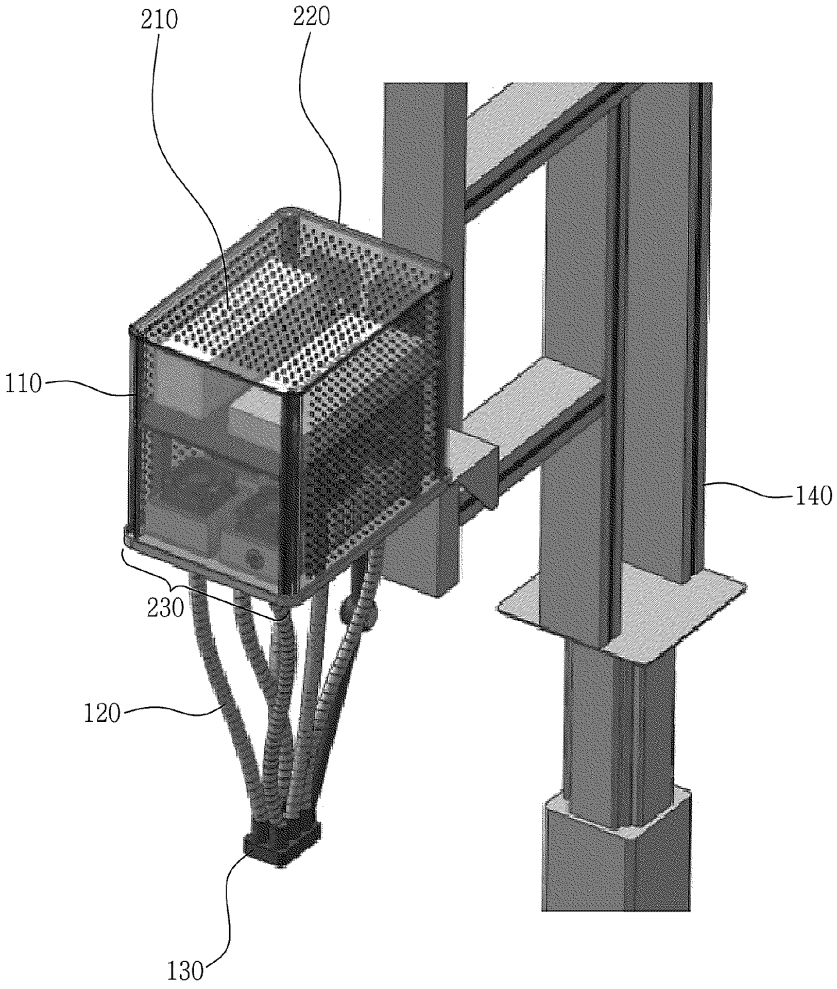
【FIG. 4】


Before blue light irradiation
After blue light irradiation
Melanin index
300
200
100
0
T1
T2
T3
T4
T5
T6
Area

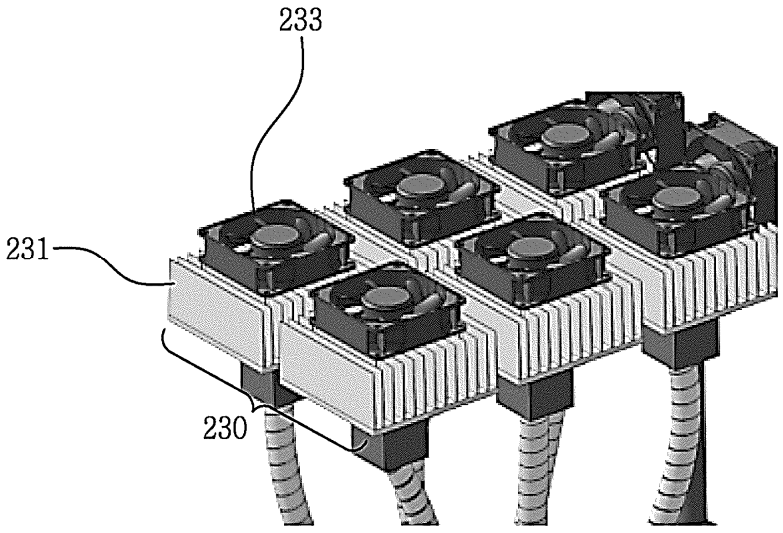
【FIG. 5】



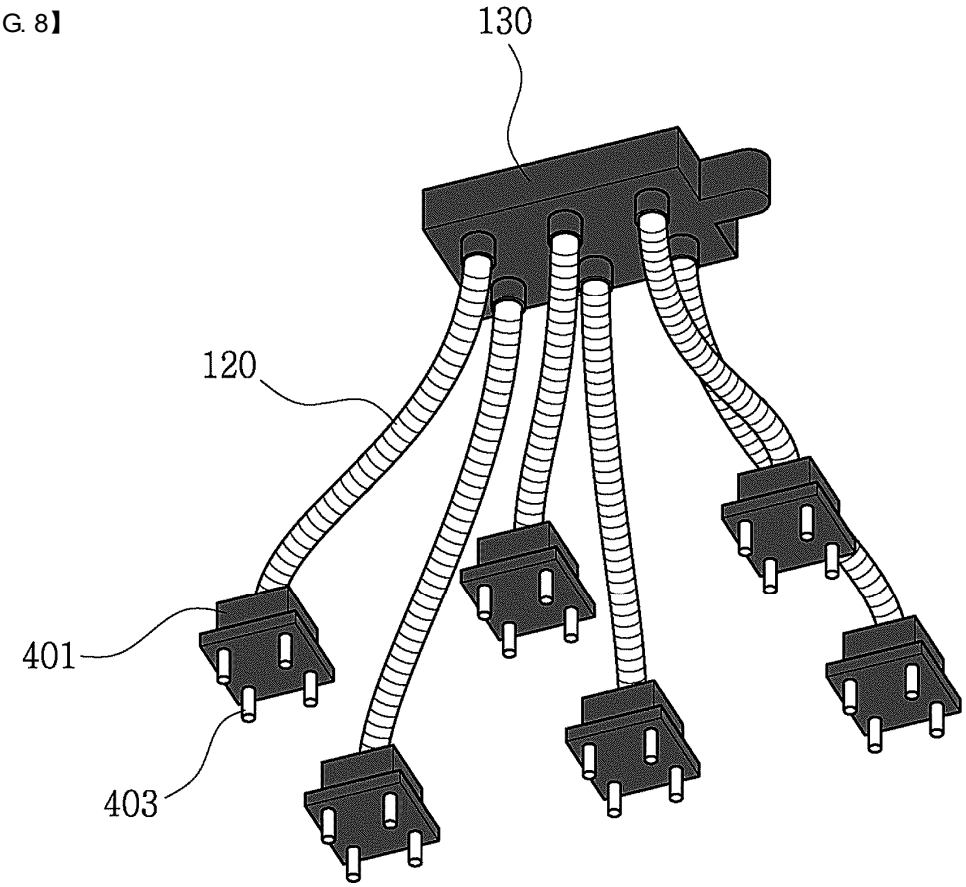
【FIG. 6】



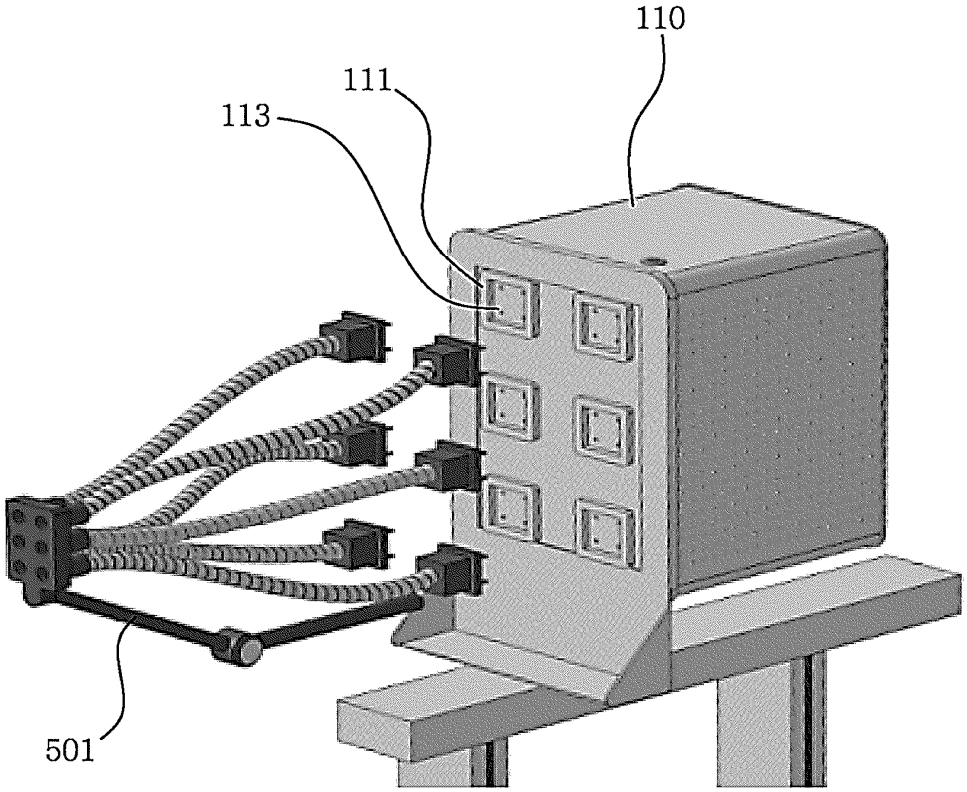
【FIG. 7】



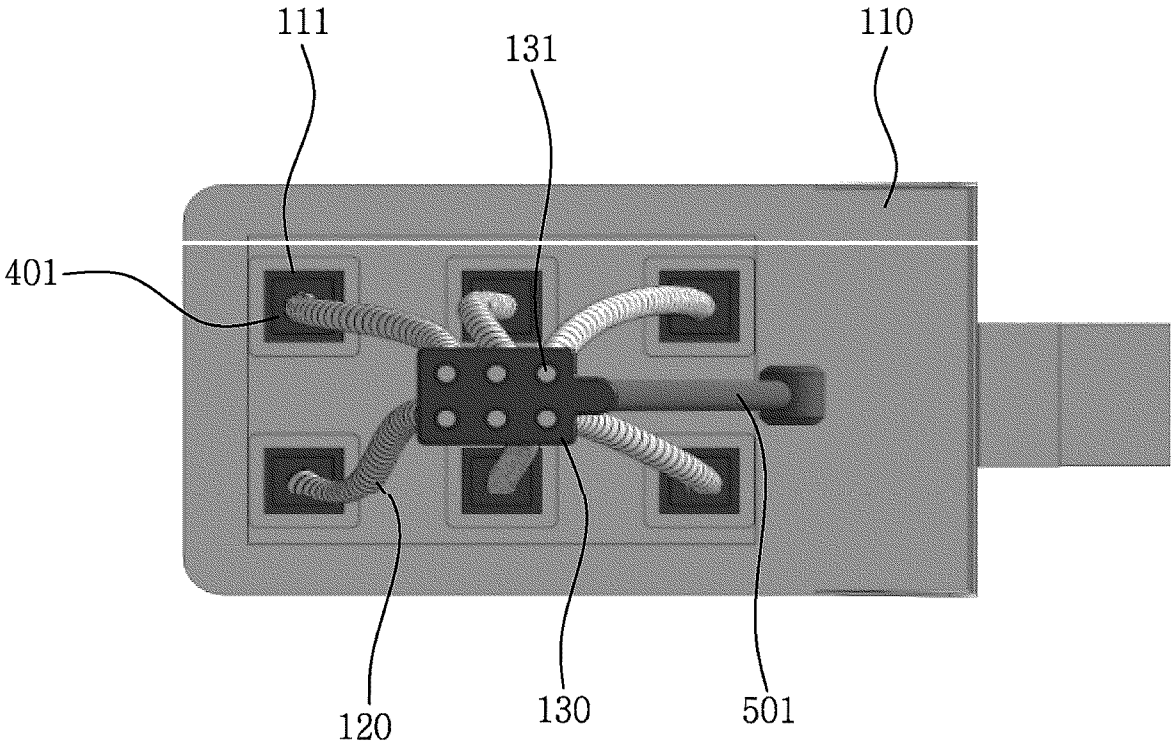
【FIG. 8】



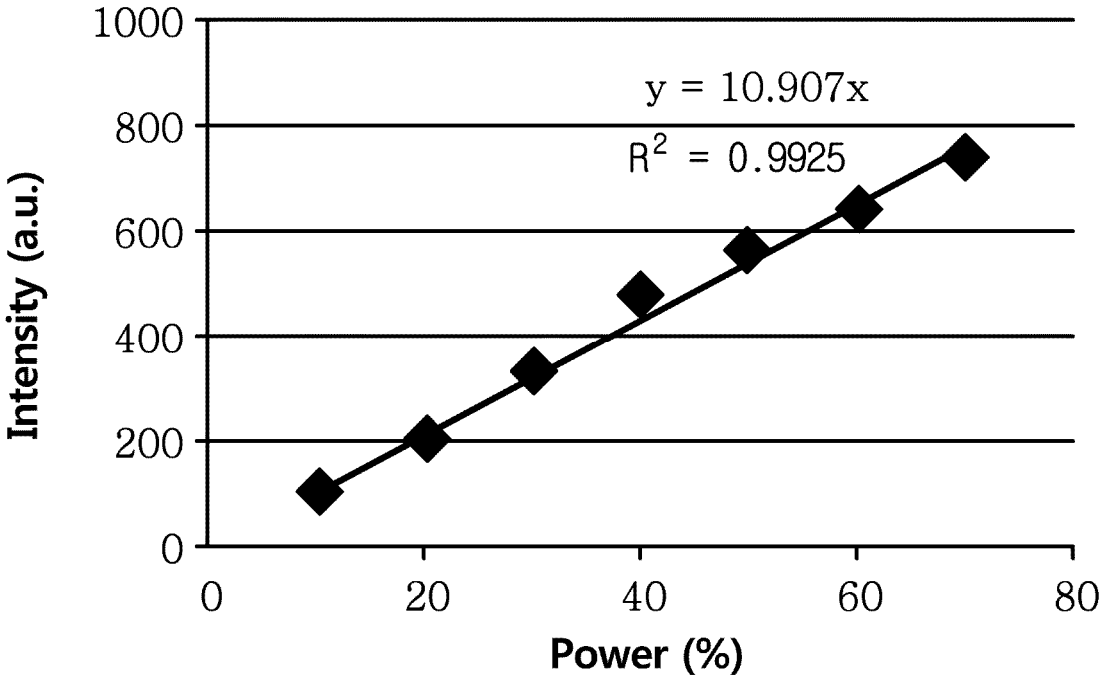
【FIG. 9】



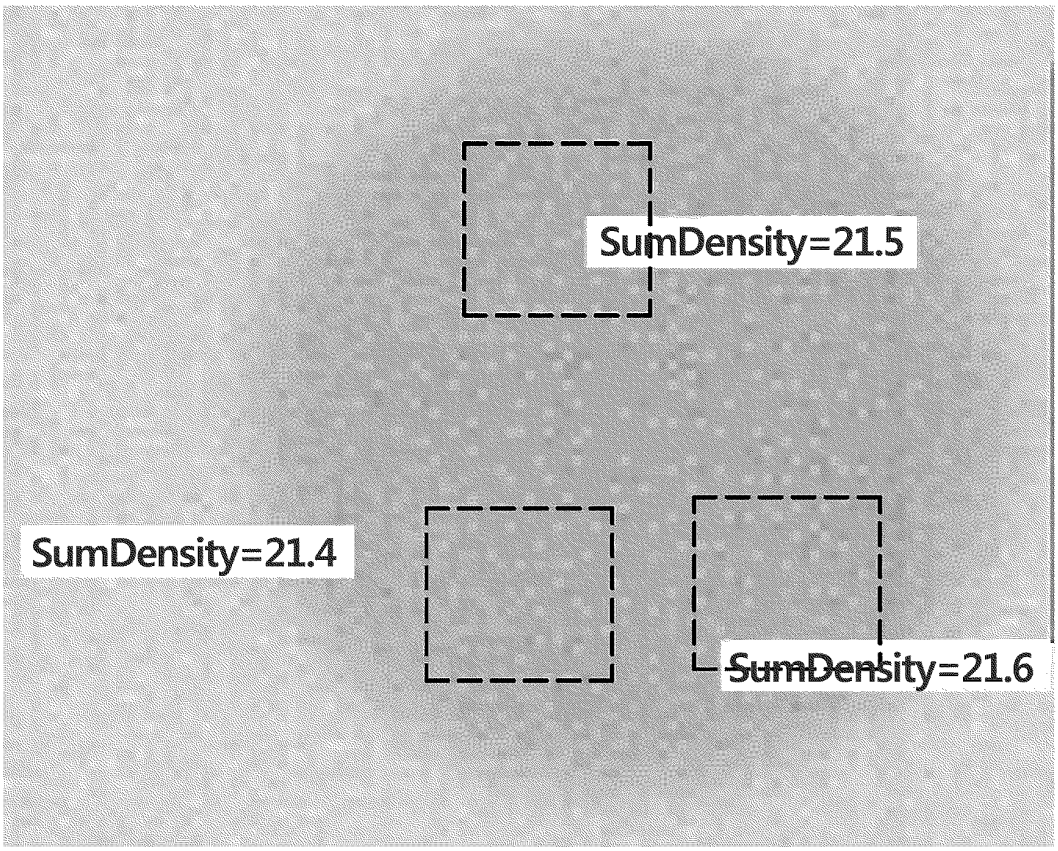
【FIG. 10】


111
131
110
401
120
130
501

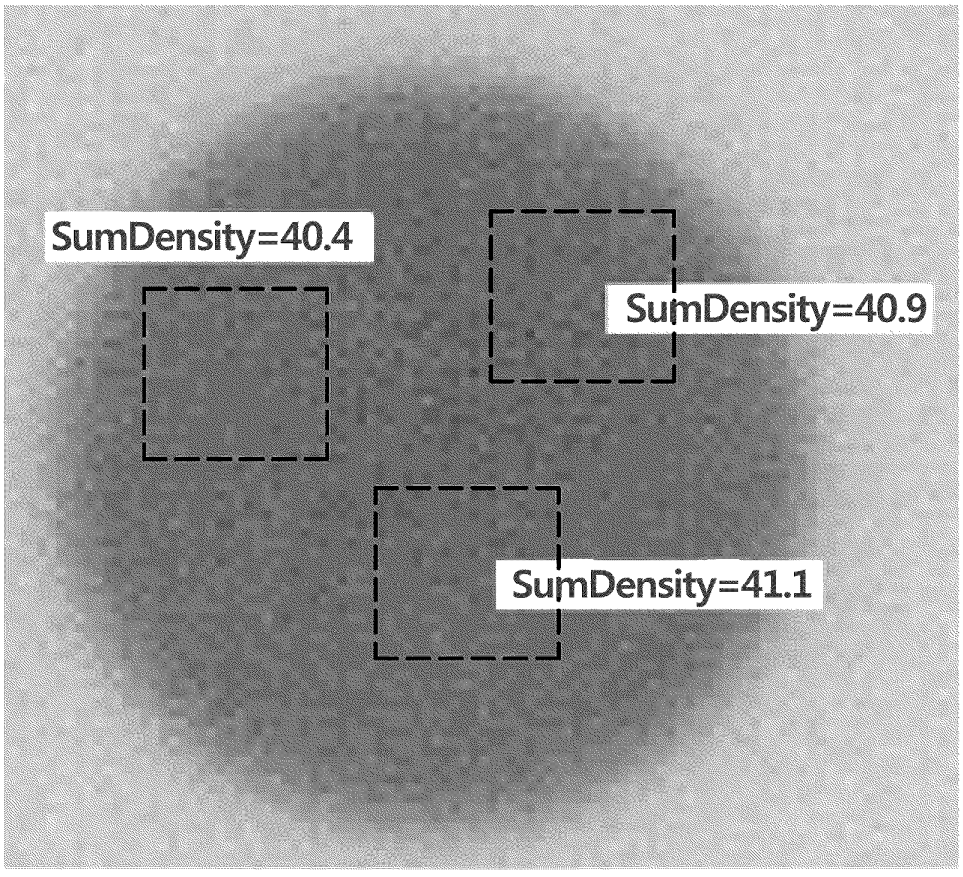
【FIG. 11】


1000
800
600
400
200
0
Intensity (a.u.)
y = 10.907x
R2 = 0.9925
0
20
40
60
80
Power (%)

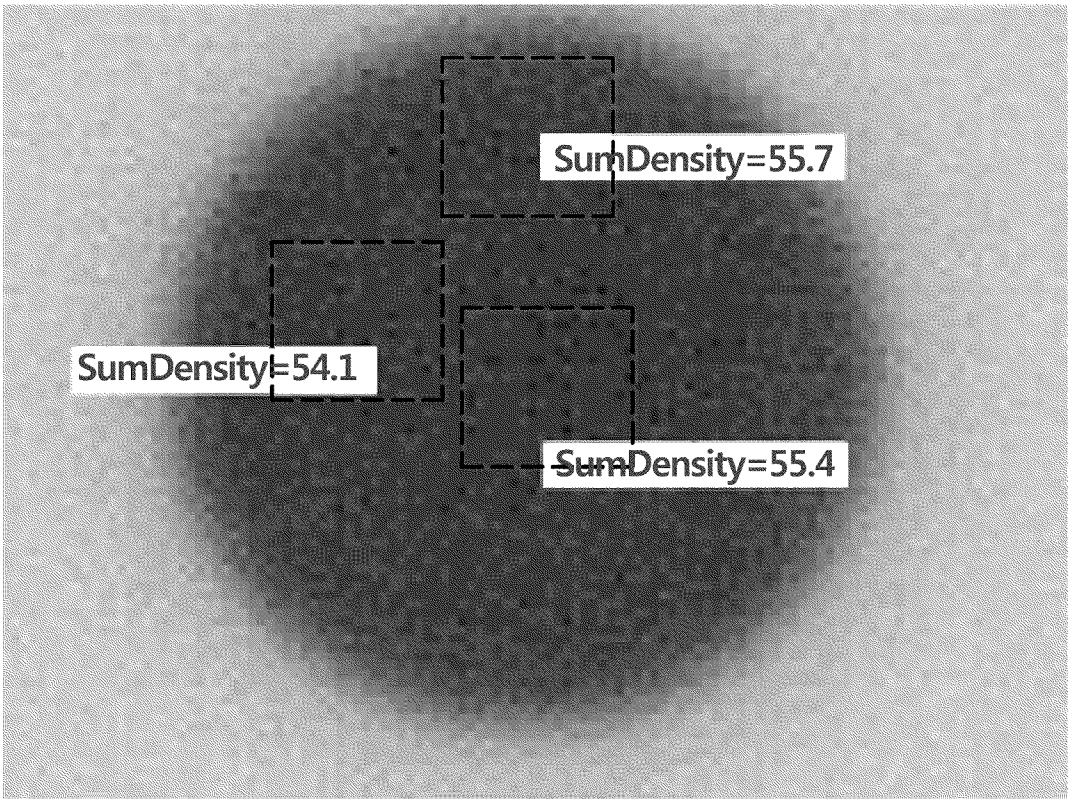
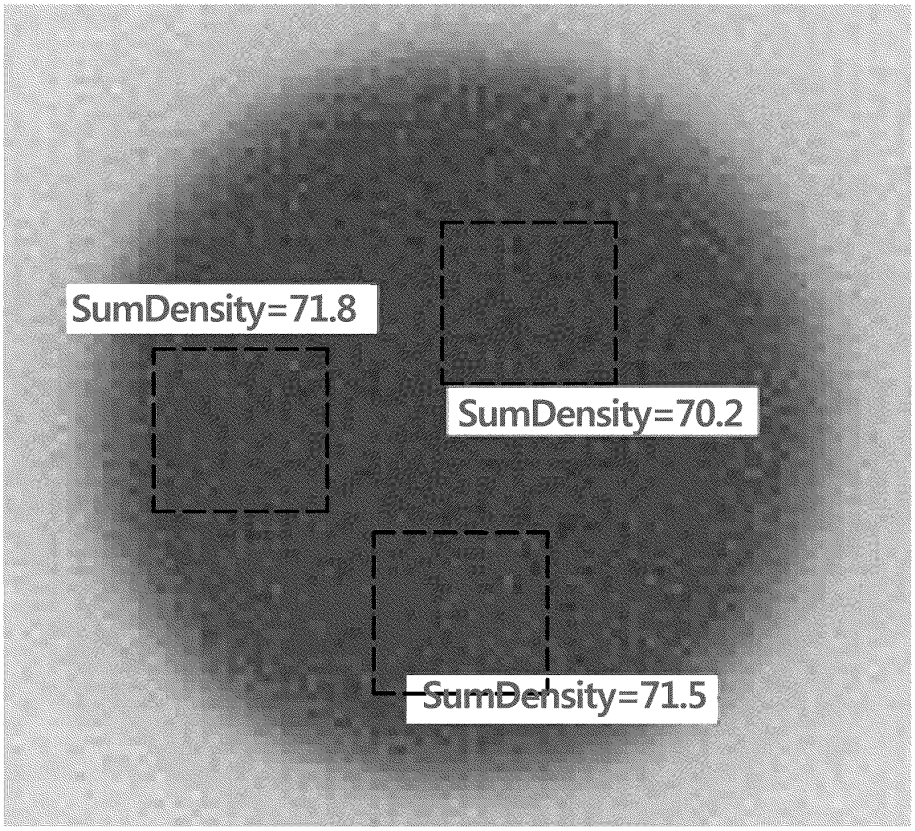
【FIG. 12A】



【FIG. 12B】



【FIG. 12C】



【FIG. 12D】