FIGURE

[FIG.1]

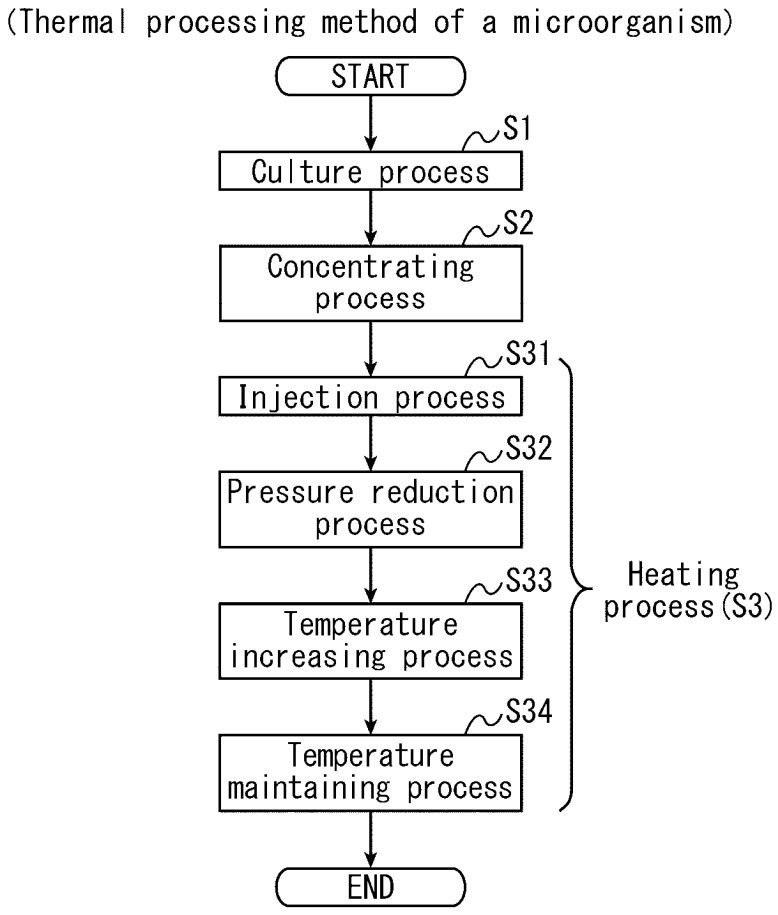


FIG. 1

[FIG.2]

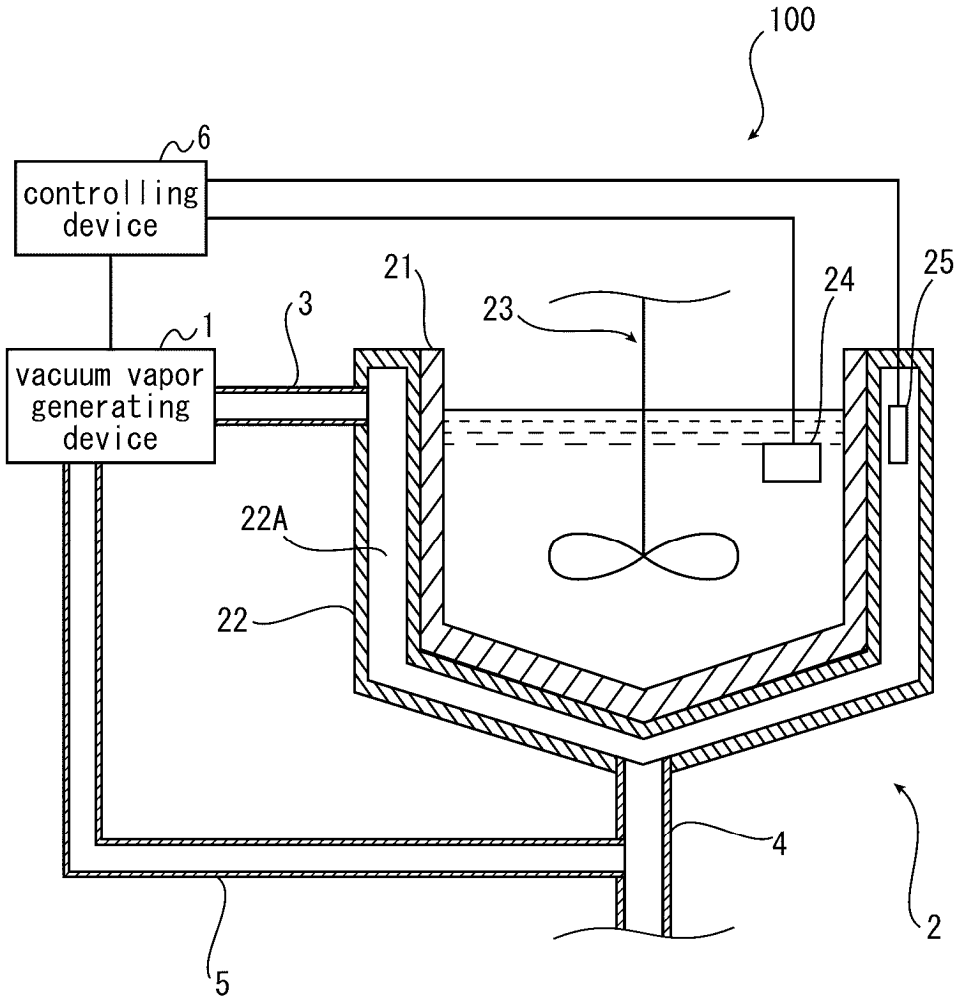

100
6
controlling device
1
vacuum vapor generating device
3
21
23
24
25
22A
22
4
2
5

FIG. 2

[FIG.3]

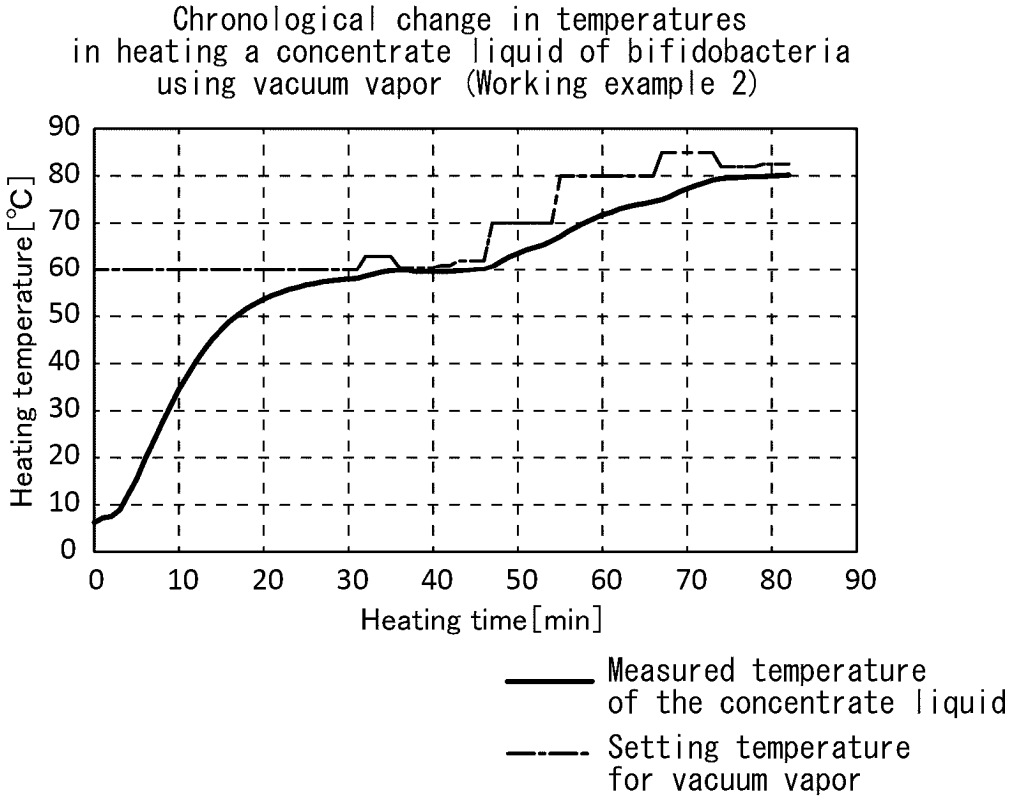

Chronological change in temperatures
in heating a concentrate liquid of bifidobacteria
using vacuum vapor (Working example 2)
Heating temperature [°C]
0
10
20
30
40
50
60
70
80
90
Heating time [min]
Measured temperature
of the concentrate liquid
Setting temperature
for vacuum vapor

FIG. 3

[FIG.4]

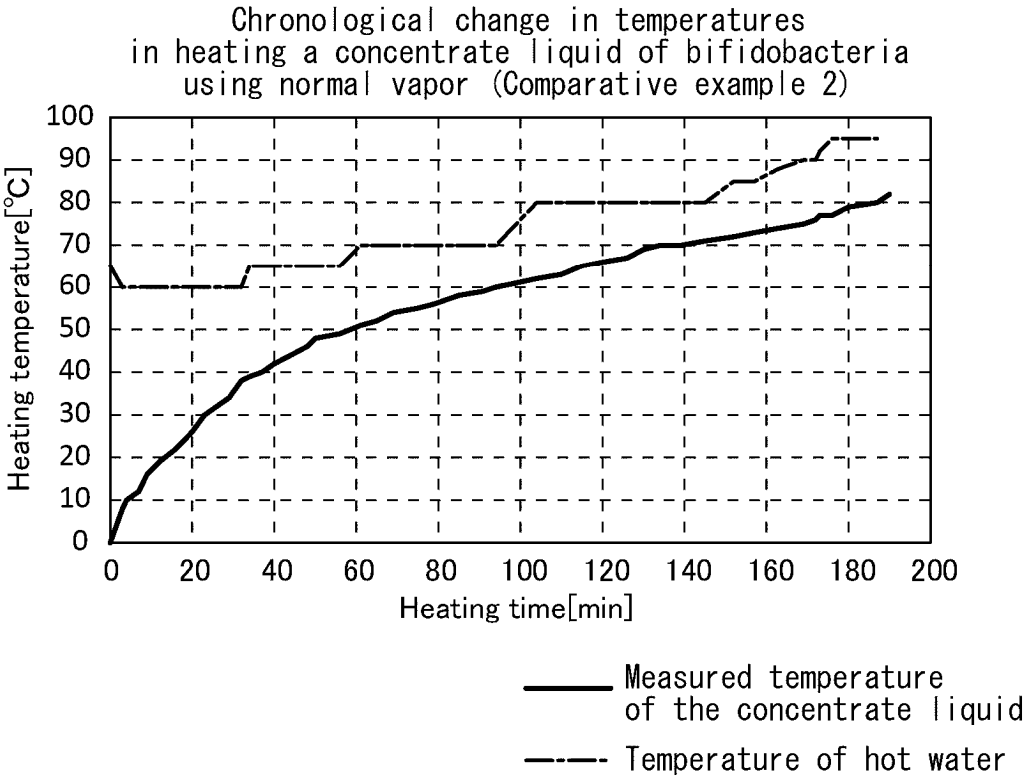

Chronological change in temperatures
in heating a concentrate liquid of bifidobacteria
using normal vapor (Comparative example 2)
Heating temperature[°C]
100
90
80
70
60
50
40
30
20
10
0
0
20
40
60
80
100
120
140
160
180
200
Heating time[min]
Measured temperature
of the concentrate liquid
Temperature of hot water

FIG.4