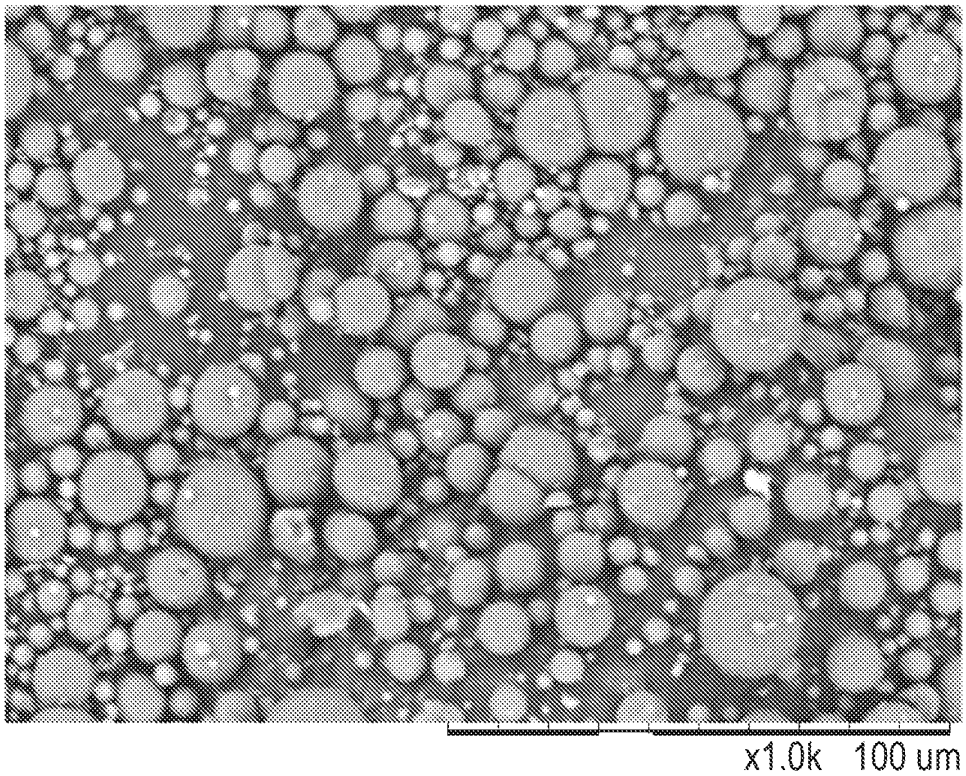


FIG. 1

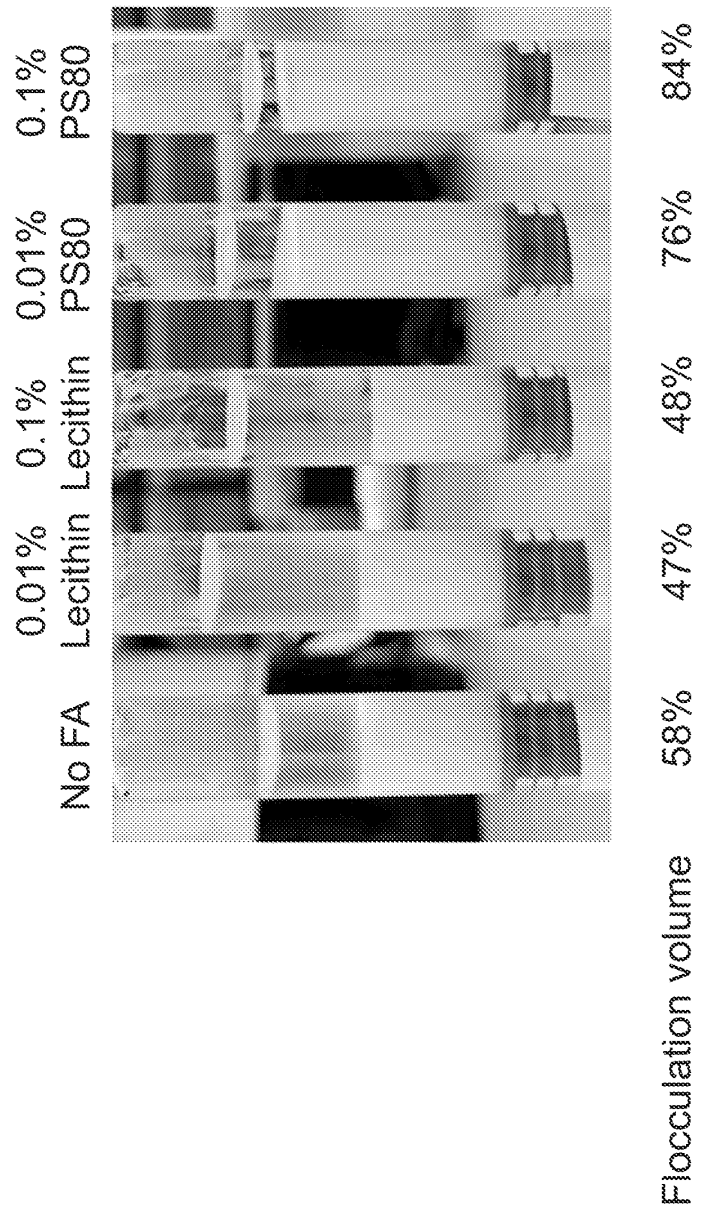

No FA
0.01% Lecithin
0.1% Lecithin
0.01% PS80
0.1% PS80
Flocculation volume
58%
47%
48%
76%
84%

FIG. 2

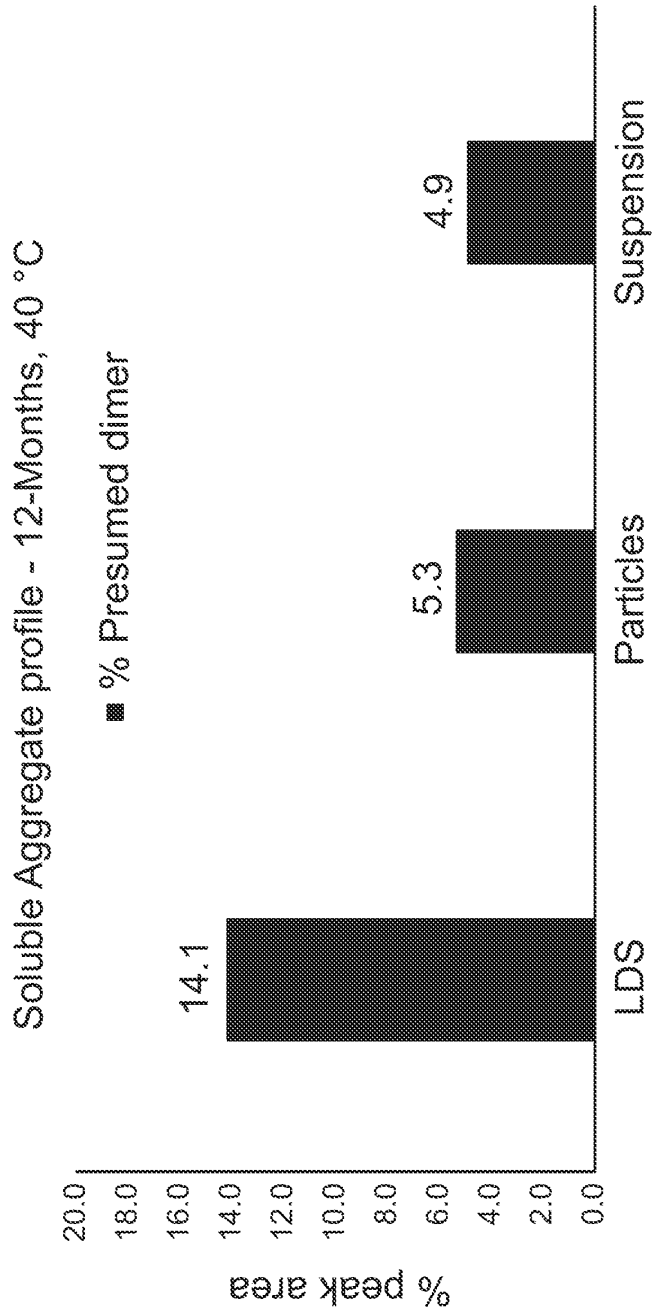

Soluble Aggregate profile - 12-Months, 40 °C
% Presumed dimer
% peak area
20.0
18.0
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
14.1
5.3
4.9
LDS
Particles
Suspension

FIG. 3

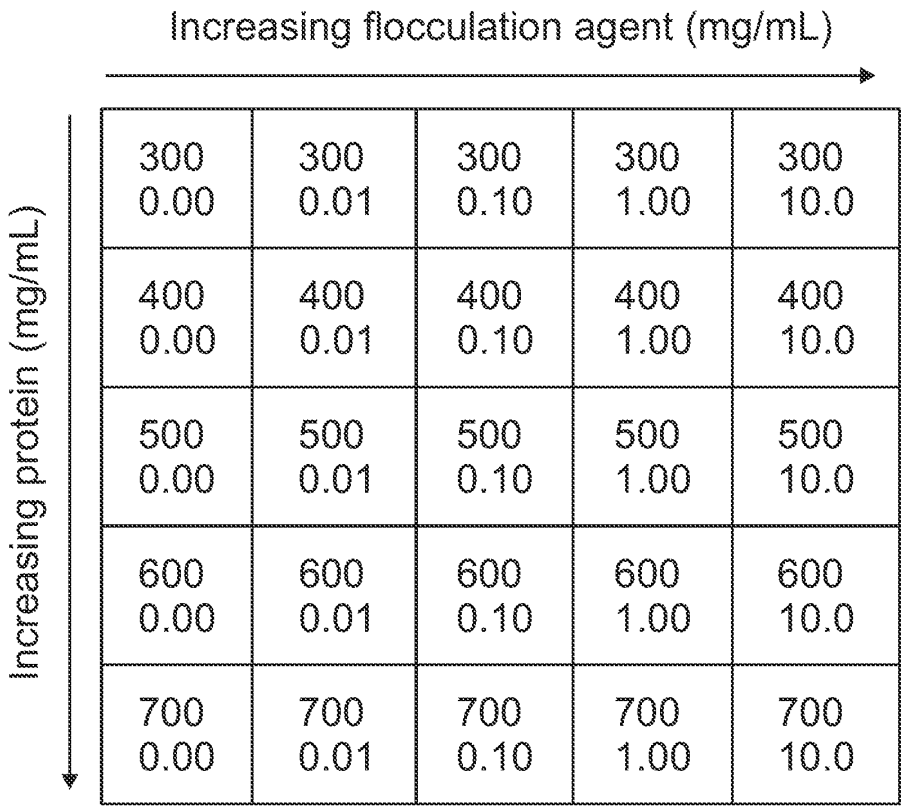

Increasing flocculation agent (mg/mL)
Increasing protein (mg/mL)
300 0.00
300 0.01
300 0.10
300 1.00
300 10.0
400 0.00
400 0.01
400 0.10
400 1.00
400 10.0
500 0.00
500 0.01
500 0.10
500 1.00
500 10.0
600 0.00
600 0.01
600 0.10
600 1.00
600 10.0
700 0.00
700 0.01
700 0.10
700 1.00
700 10.0

FIG. 4

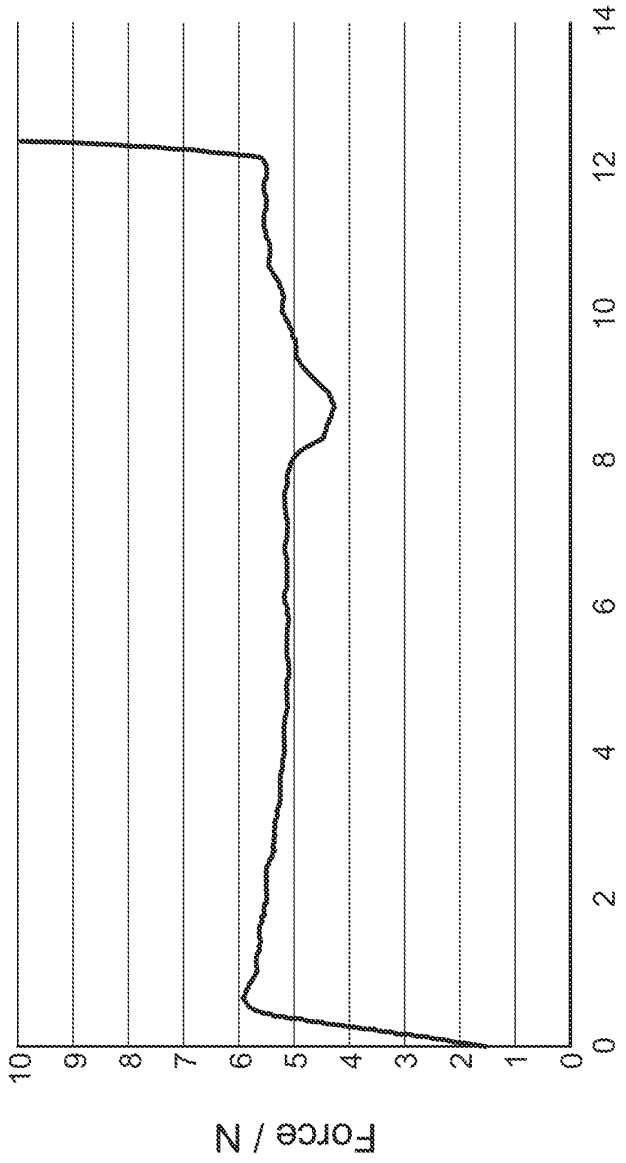


FIG. 5

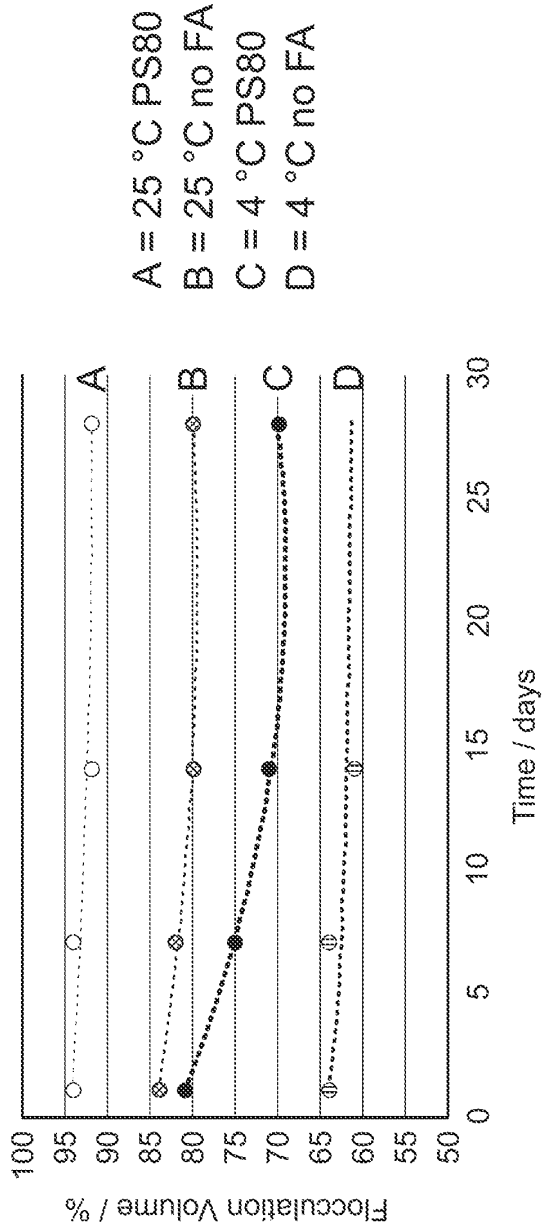

A = 25 °C PS80
B = 25 °C no FA
C = 4 °C PS80
D = 4 °C no FA
A
B
C
D
100
95
90
85
80
75
70
65
60
55
50
0
5
10
15
20
25
30
Flocculation Volume / %
Time / days

FIG. 6

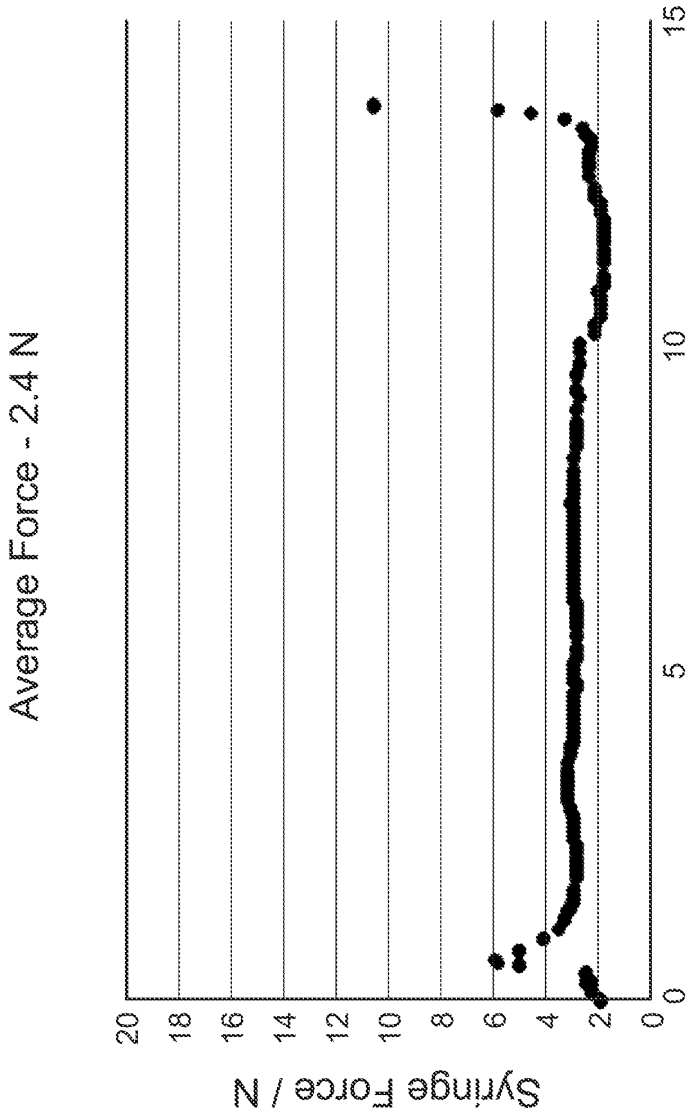

Average Force - 2.4 N
Syringe Force / N
20
18
16
14
12
10
8
6
4
2
0
0
5
10
15
Time / s

FIG. 7

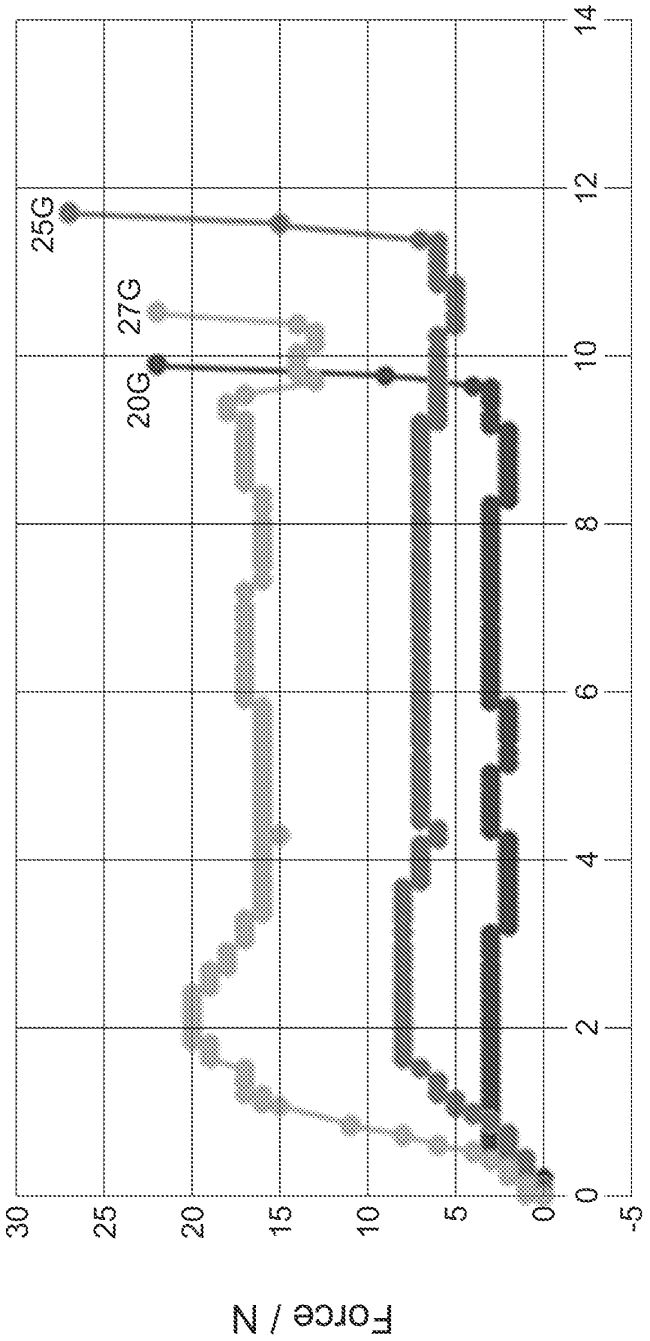

25G
27G
20G
30
25
20
15
10
5
0
-5
0
2
4
6
8
10
12
14
Force / N
Time / seconds

FIG. 8

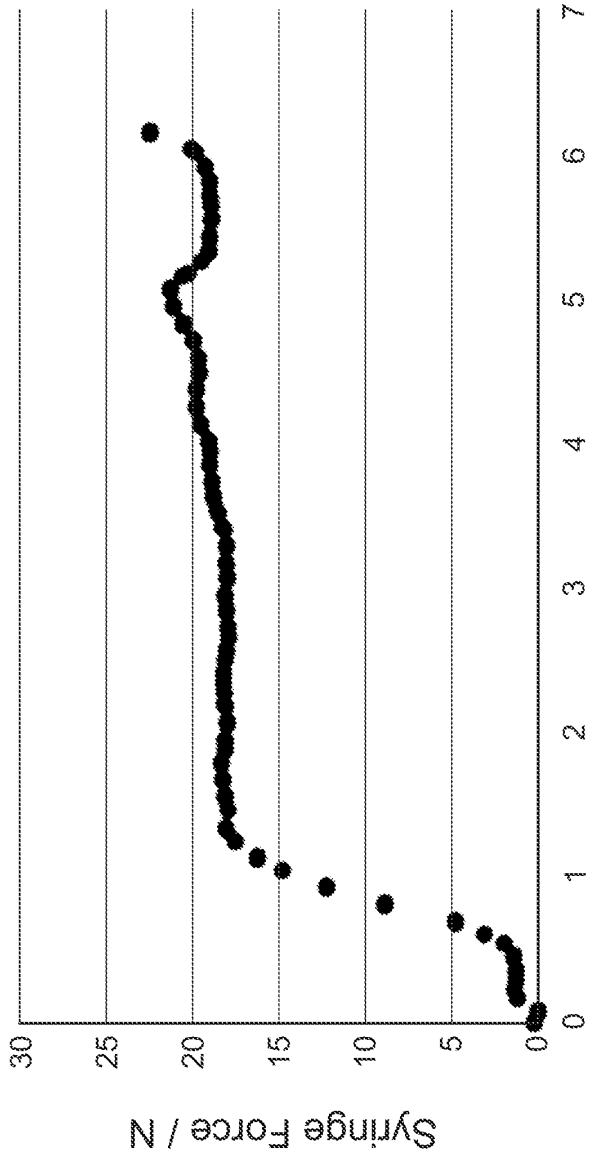


FIG. 9



FIG. 10A

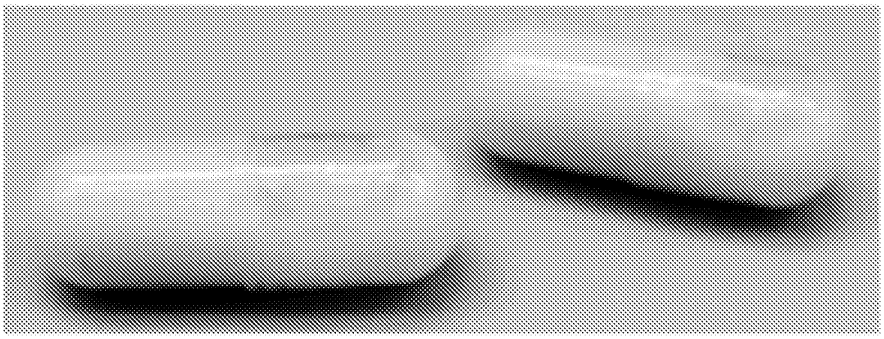


FIG. 10B

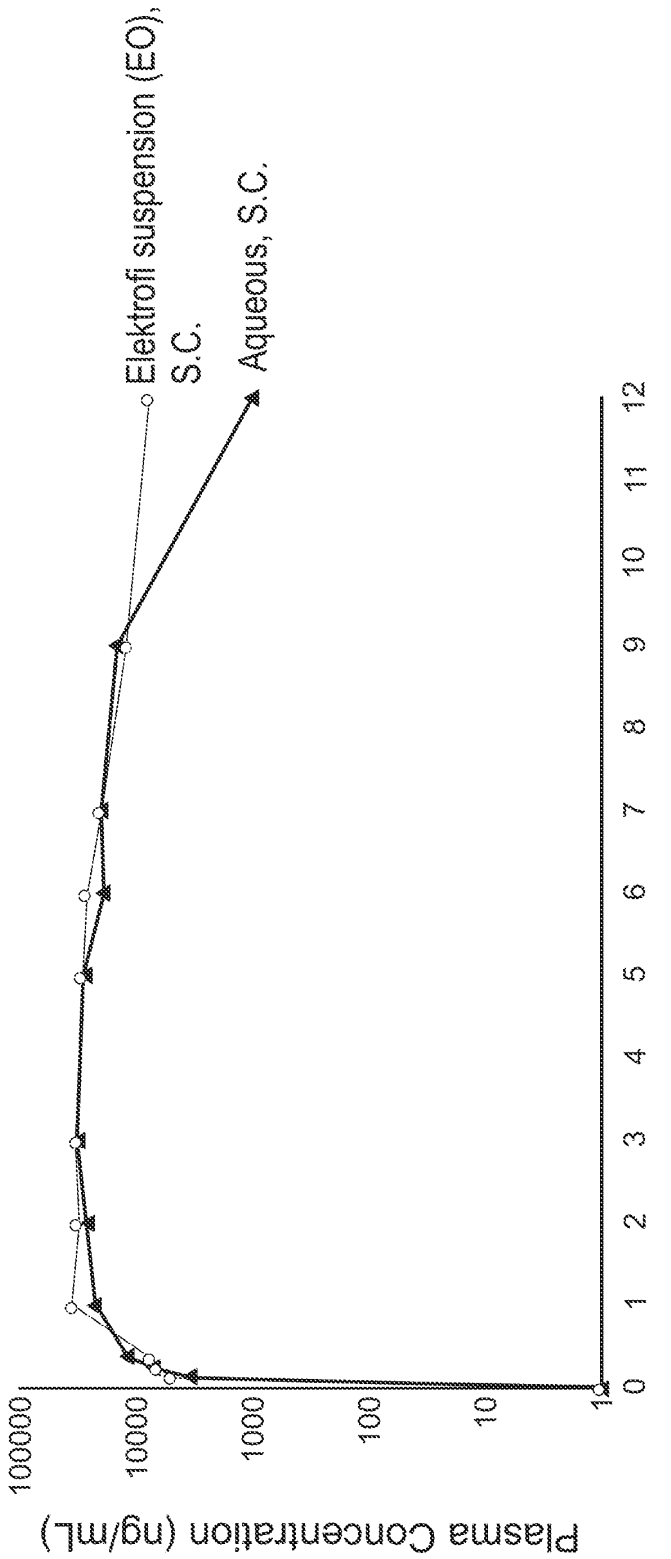

Elektrofi suspension (EO), S.C.
Aqueous, S.C.
Plasma Concentration (ng/mL)
100000
10000
1000
100
10
1
Time (Days)
0
1
2
3
4
5
6
7
8
9
10
11
12

FIG. 11

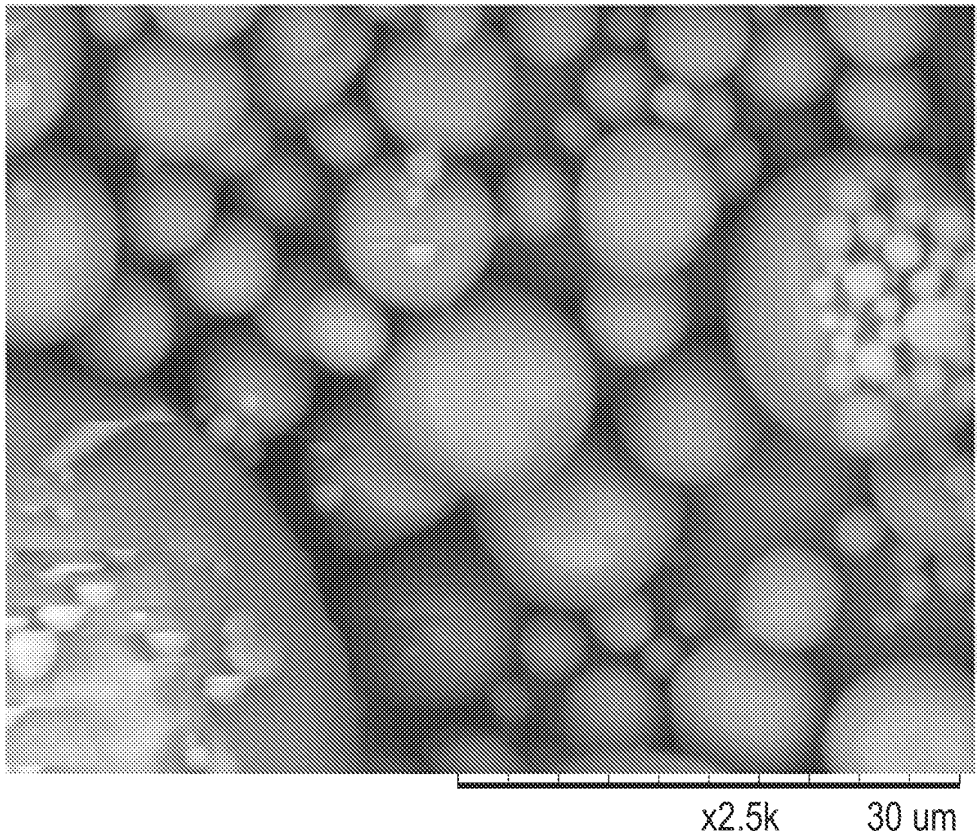


FIG. 12

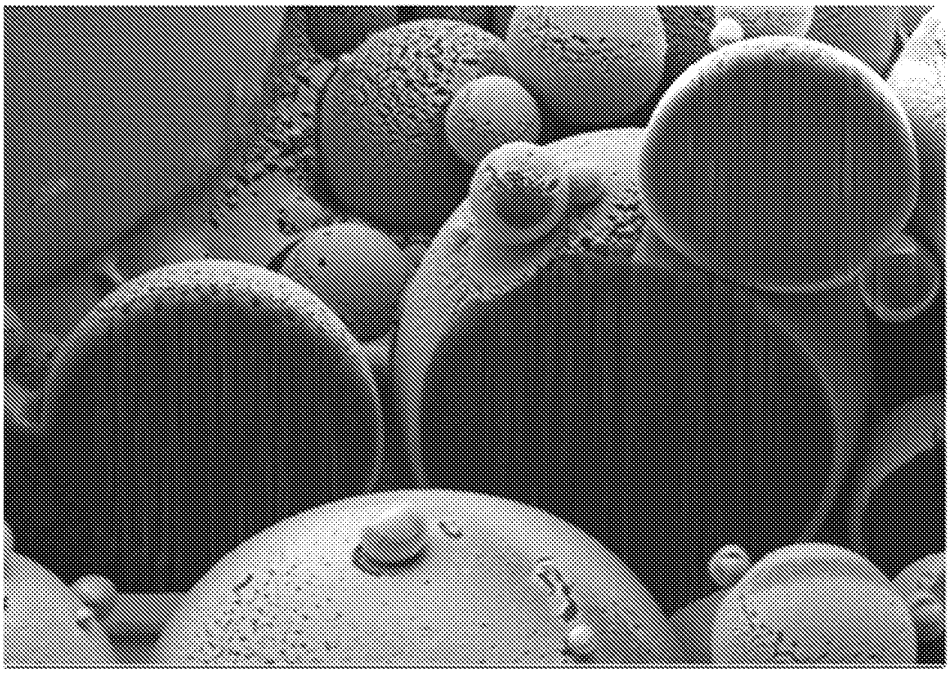


FIG. 13

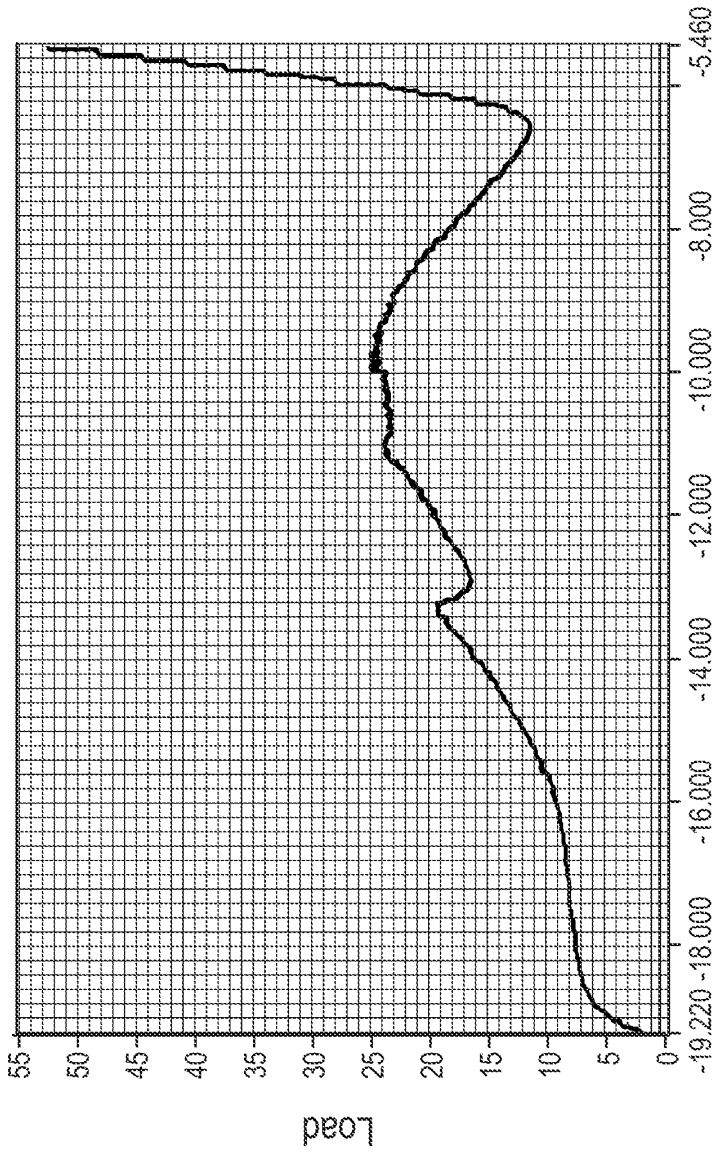

Load
55
50
45
40
35
30
25
20
15
10
5
0
-19.220
-18.000
-16.000
-14.000
-12.000
-10.000
-8.000
-5.460
Travel

FIG. 14

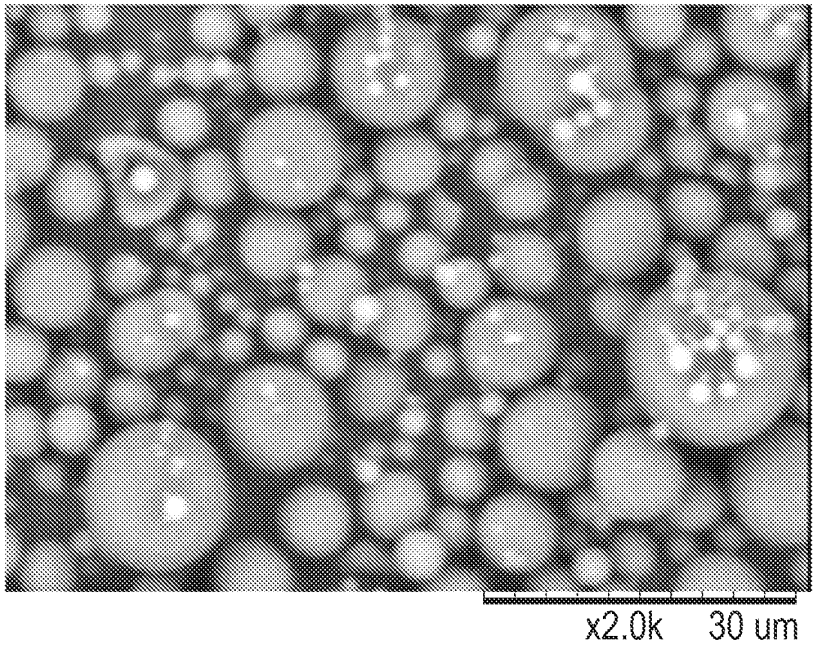


FIG. 15

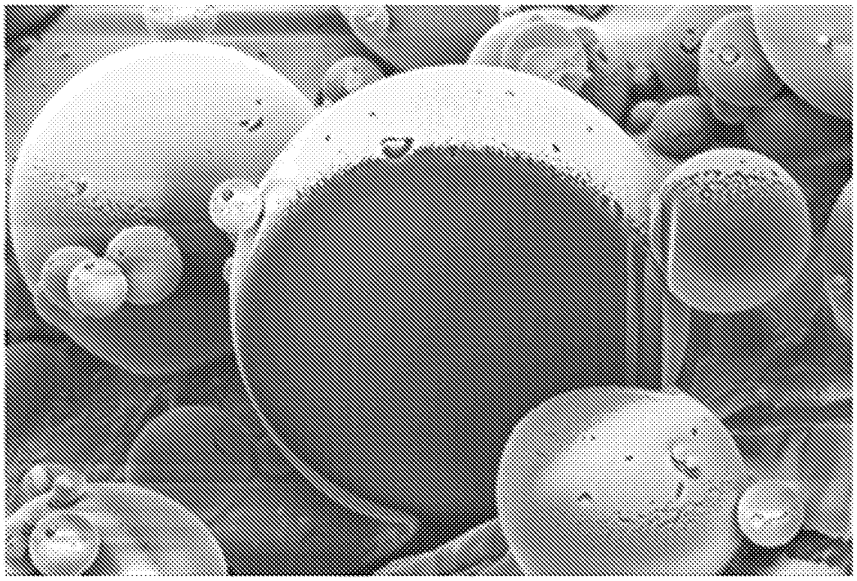


FIG. 16

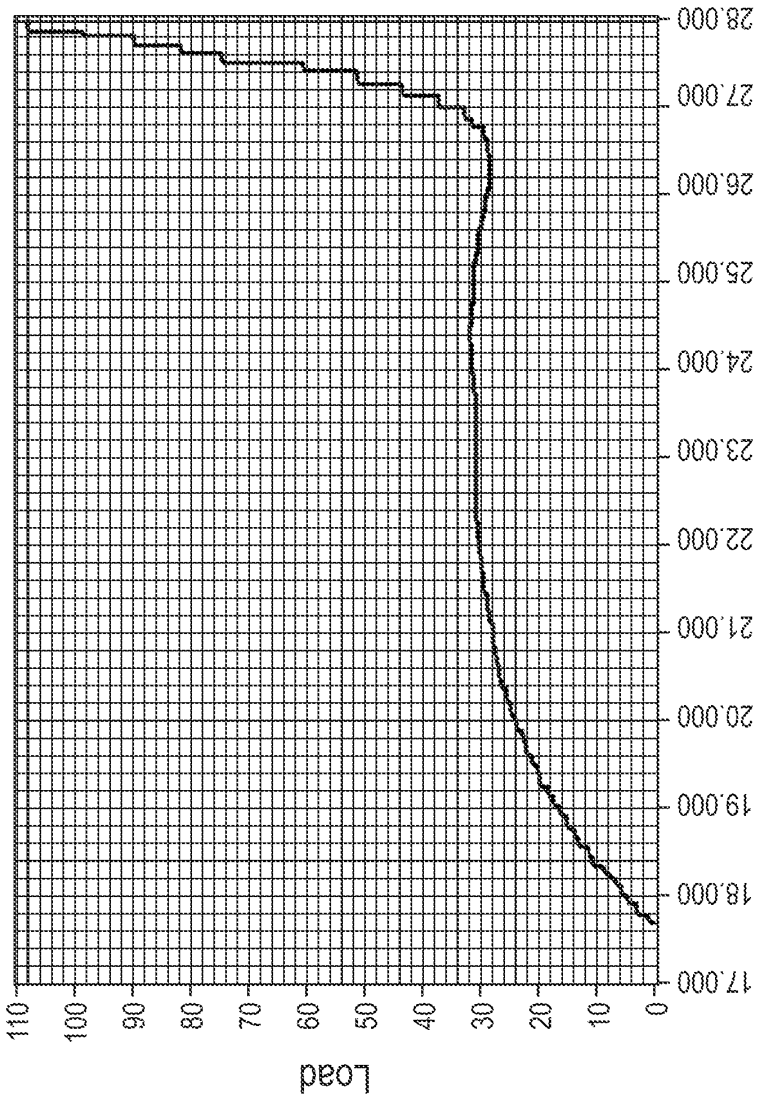

Load
110
100
90
80
70
60
50
40
30
20
10
0
Travel
17.000
18.000
19.000
20.000
21.000
22.000
23.000
24.000
25.000
26.000
27.000
28.000

FIG. 17