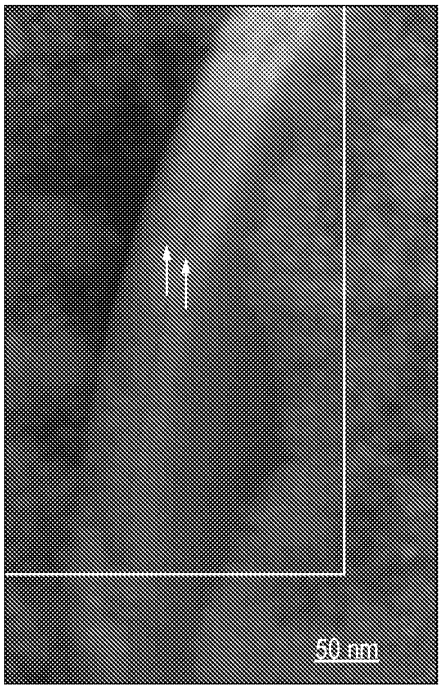


FIG. 1

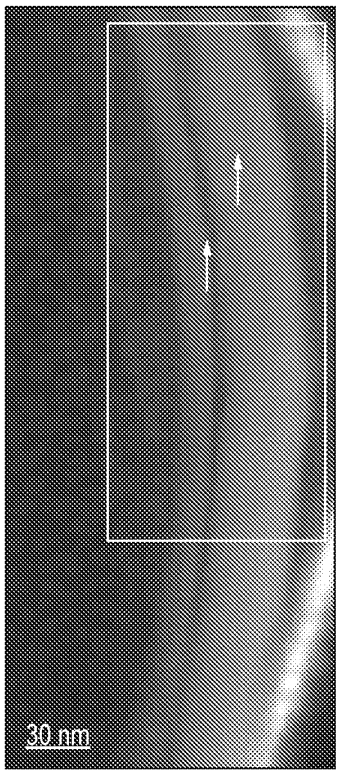


FIG. 2

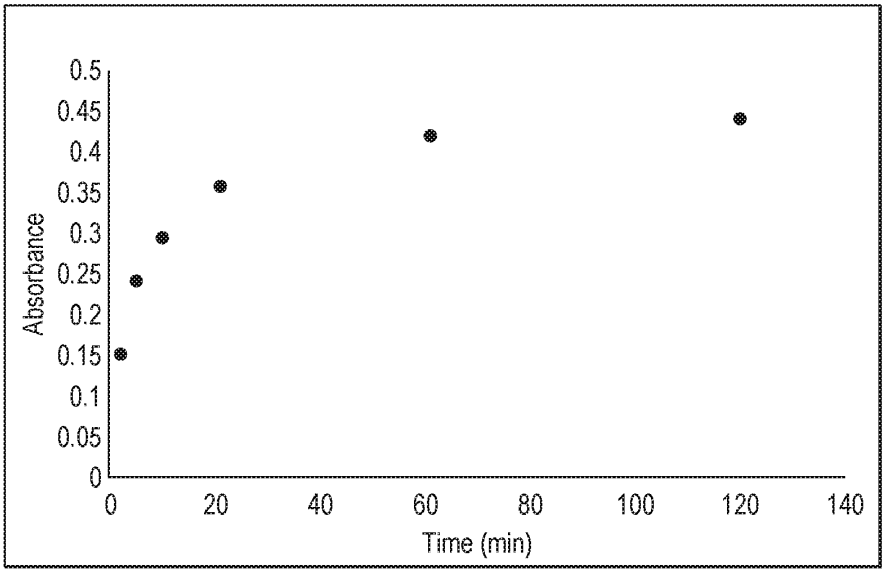

0.5
0.45
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
Absorbance
0
20
40
60
80
100
120
140
Time (min)

FIG. 3

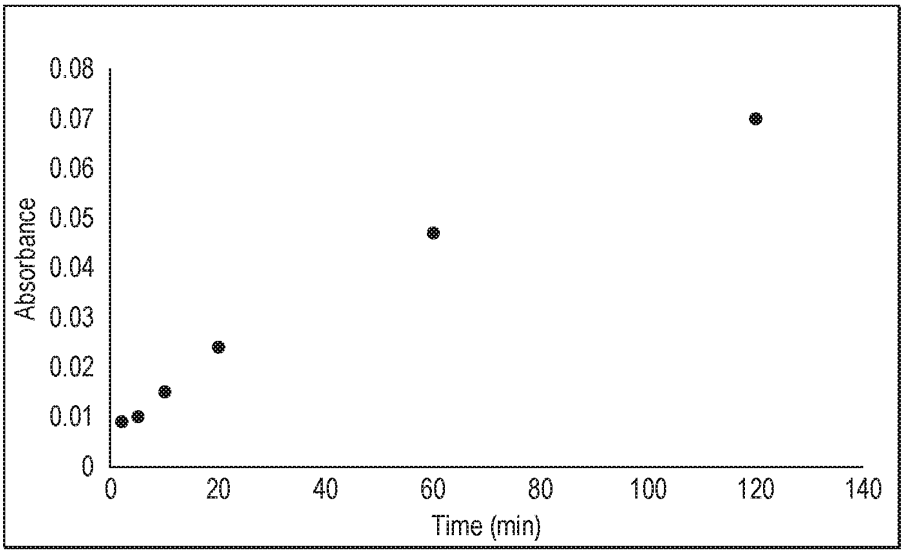

0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
Absorbance
0
20
40
60
80
100
120
140
Time (min)

FIG. 4

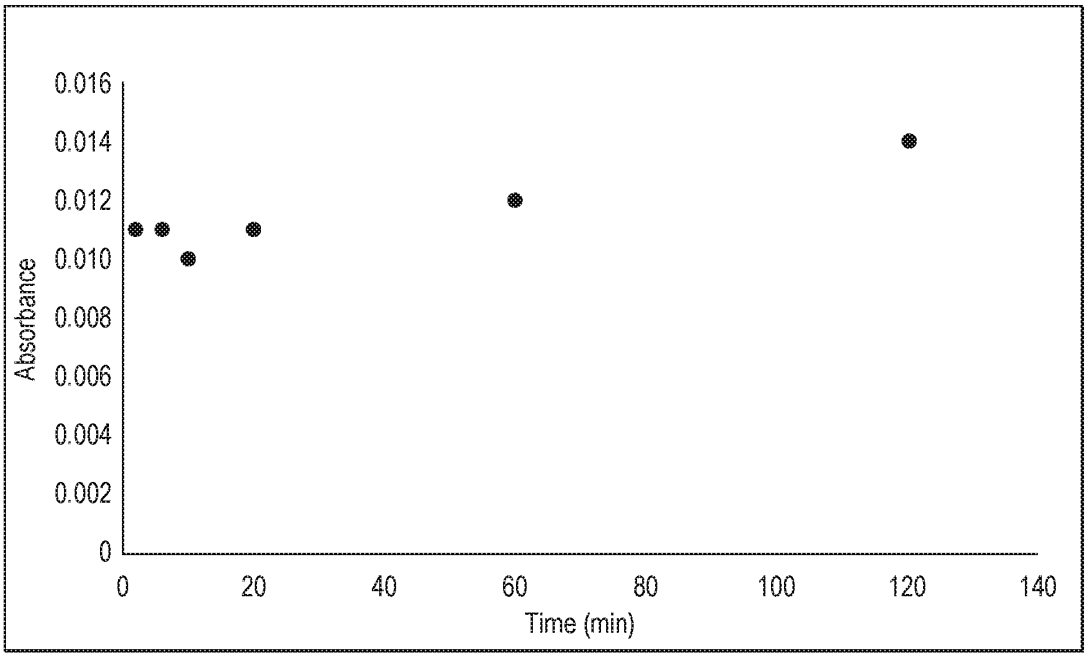

0.016
0.014
0.012
0.010
0.008
0.006
0.004
0.002
0
Absorbance
0
20
40
60
80
100
120
140
Time (min)

FIG. 5

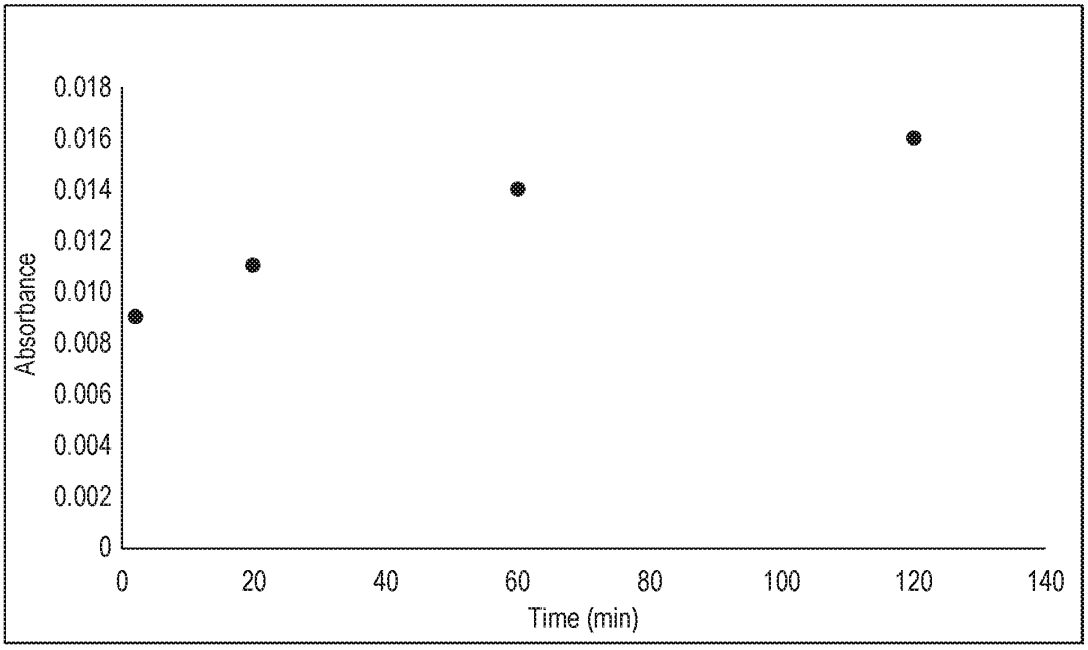

0.018
0.016
0.014
0.012
0.010
0.008
0.006
0.004
0.002
0
Absorbance
0
20
40
60
80
100
120
140
Time (min)

FIG. 6

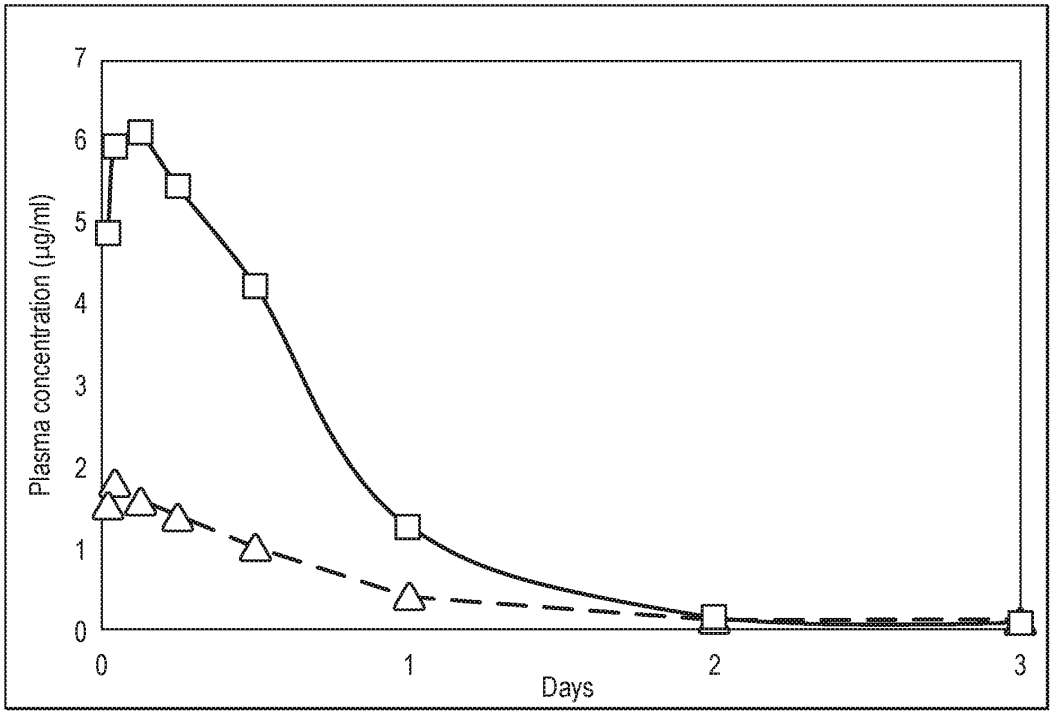


FIG. 7

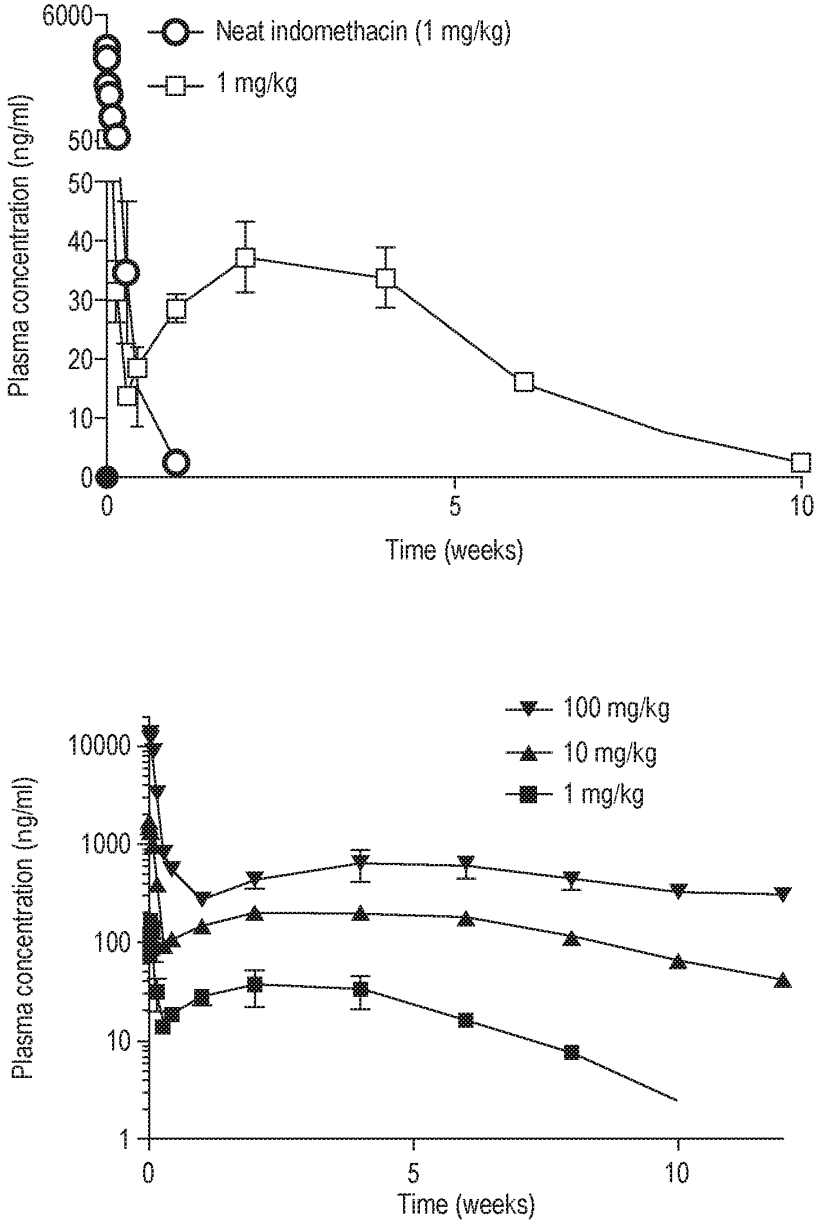

Neat indomethacin (1 mg/kg)
1 mg/kg
Plasma concentration (ng/ml)
6000
50
50
40
30
20
10
0
0
5
10
Time (weeks)
100 mg/kg
10 mg/kg
1 mg/kg
Plasma concentration (ng/ml)
10000
1000
100
10
1
0
5
10
Time (weeks)

FIG. 8

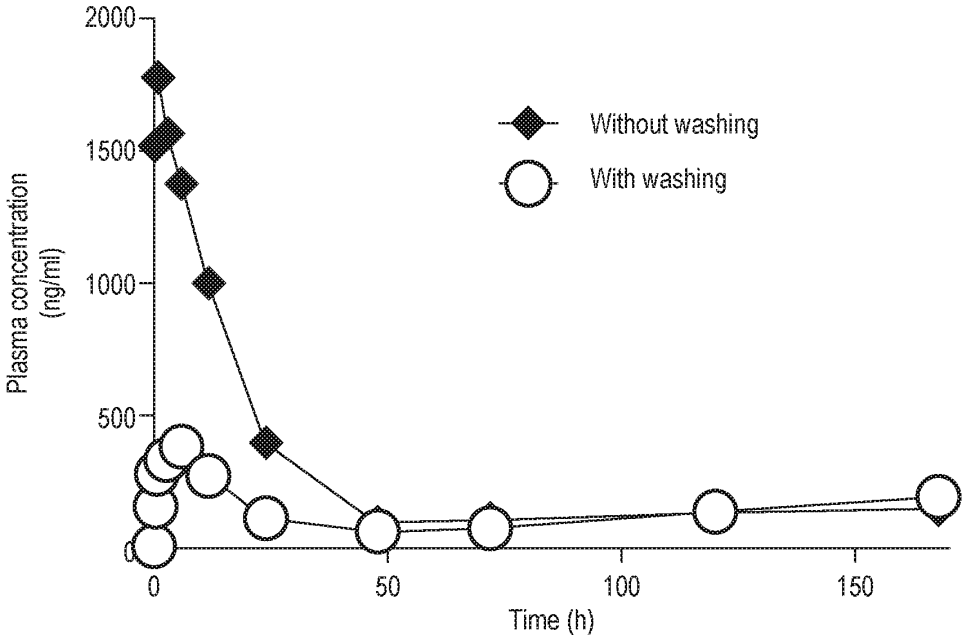

2000
1500
1000
500
0
Plasma concentration (ng/ml)
0
50
100
150
Time (h)
Without washing
With washing

FIG. 9

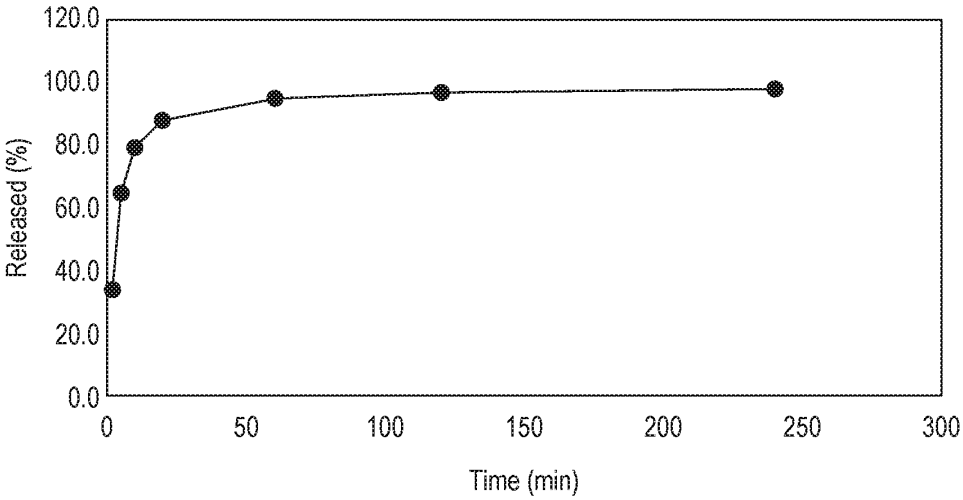

120.0
100.0
80.0
60.0
40.0
20.0
0.0
Released (%)
0
50
100
150
200
250
300
Time (min)

FIG. 10

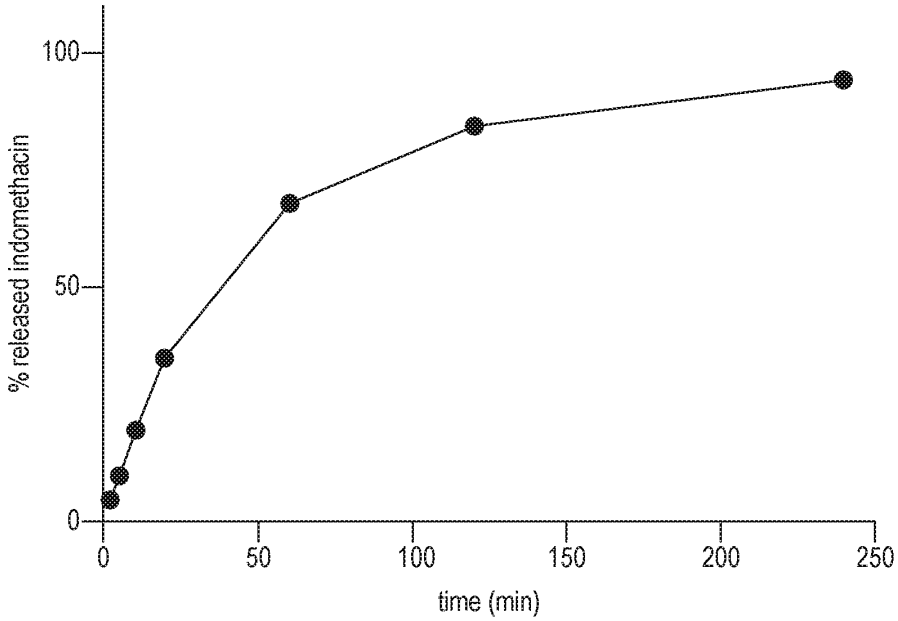

100
50
0
% released indomethacin
0
50
100
150
200
250
time (min)

FIG. 11

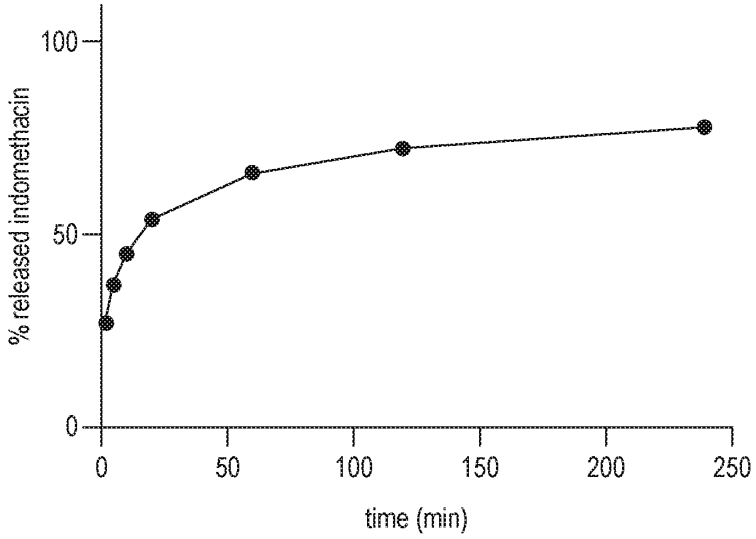

100
50
0
% released indomethacin
0
50
100
150
200
250
time (min)

FIG. 12

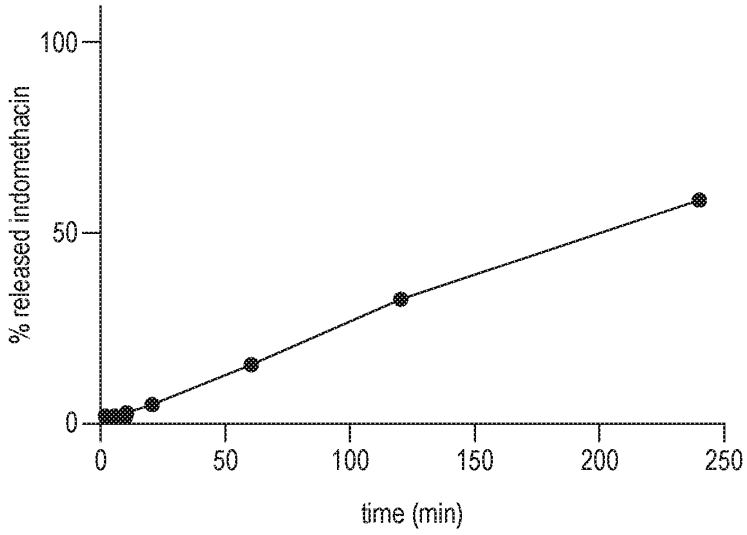

100
50
0
% released indomethacin
0
50
100
150
200
250
time (min)

FIG. 13

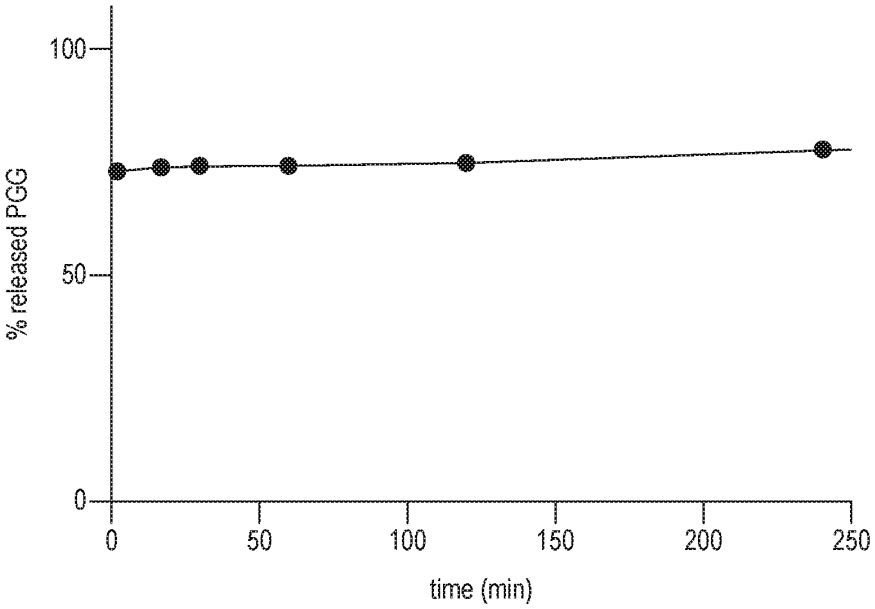

100
50
0
% released PGG
0
50
100
150
200
250
time (min)

FIG. 14

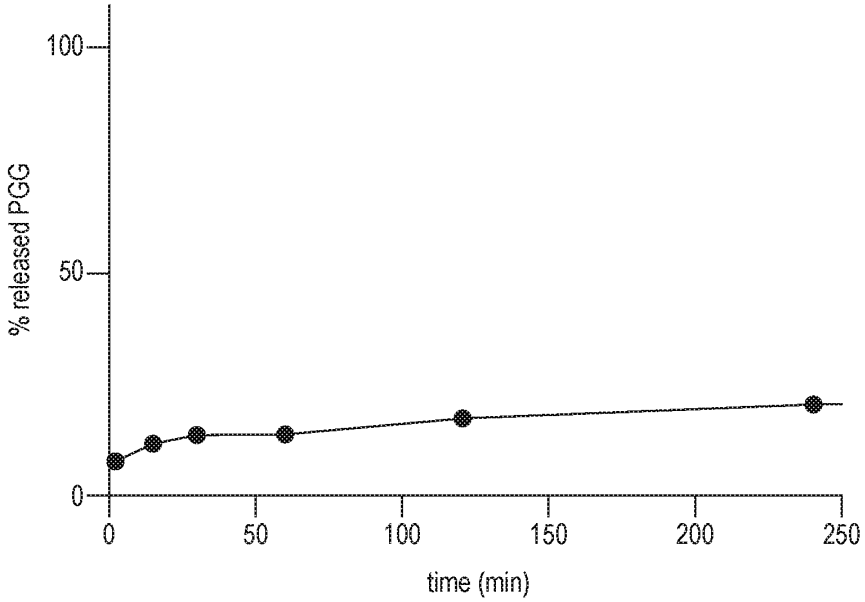

100
50
0
% released PGG
0
50
100
150
200
250
time (min)

FIG. 15