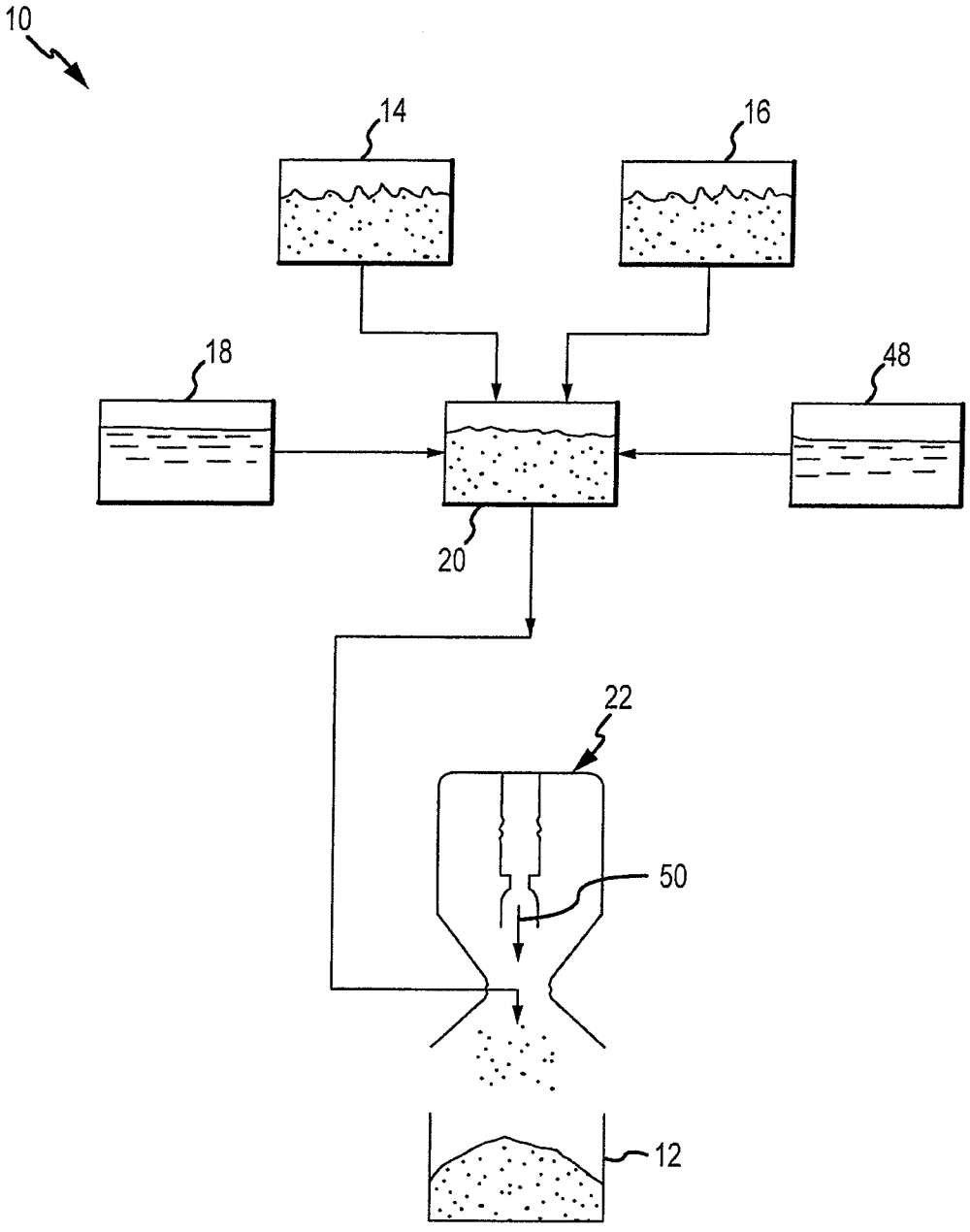


FIG.1

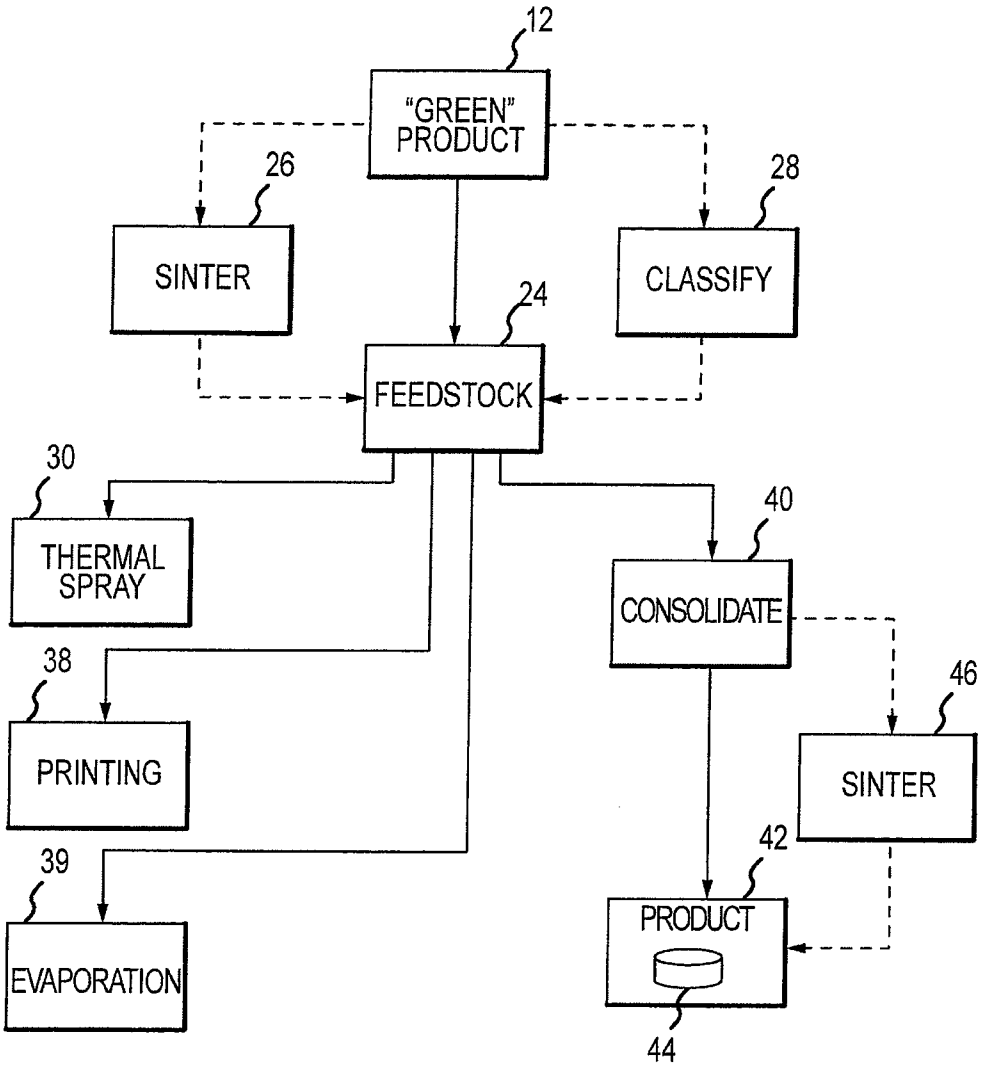

12
"GREEN" PRODUCT
26
SINTER
28
CLASSIFY
24
FEEDSTOCK
30
THERMAL SPRAY
40
CONSOLIDATE
38
PRINTING
46
SINTER
39
EVAPORATION
42
PRODUCT
44

FIG.2

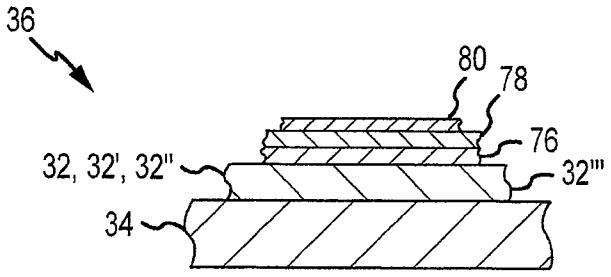

36
80
78
76
32, 32', 32"
32'''
34

FIG.3

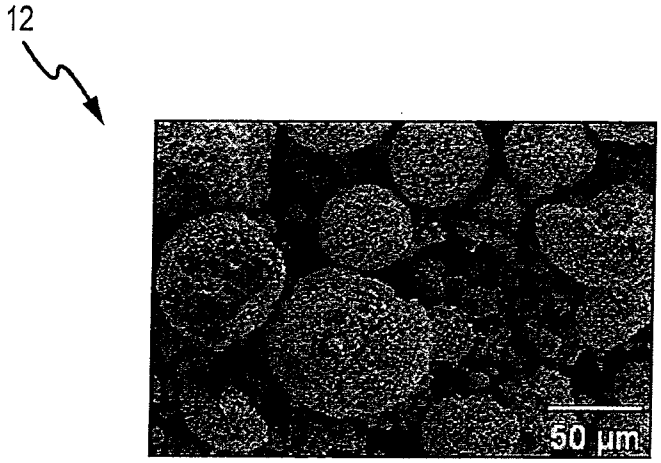


FIG.4



FIG.5a

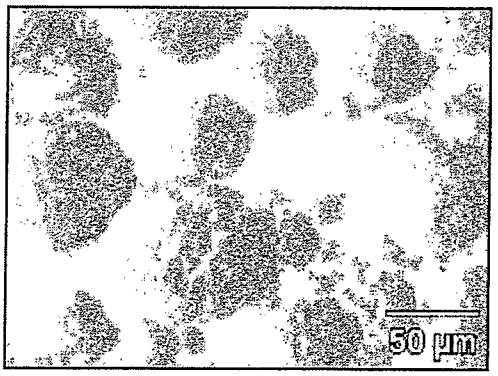


FIG.5b

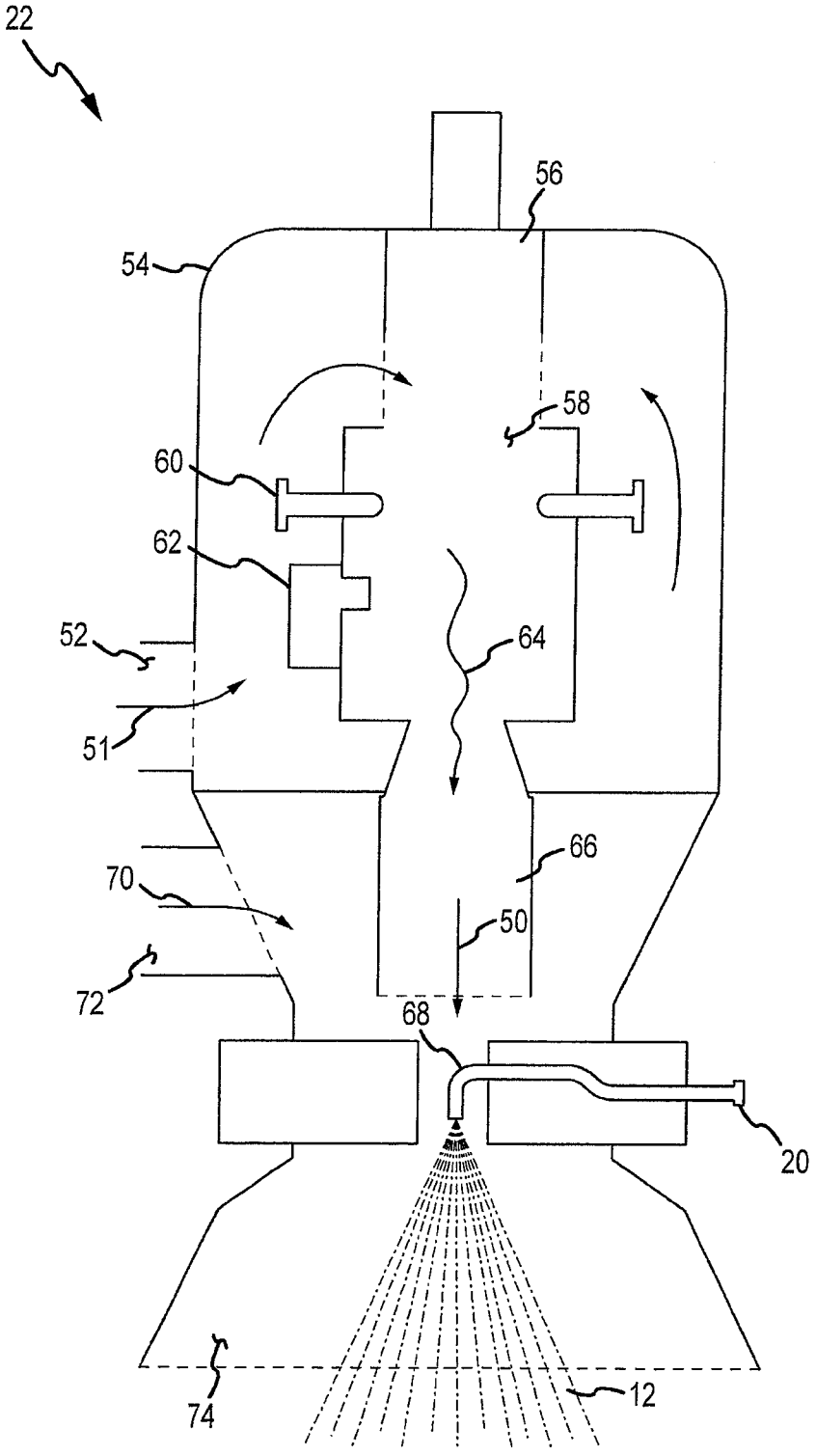


FIG.6

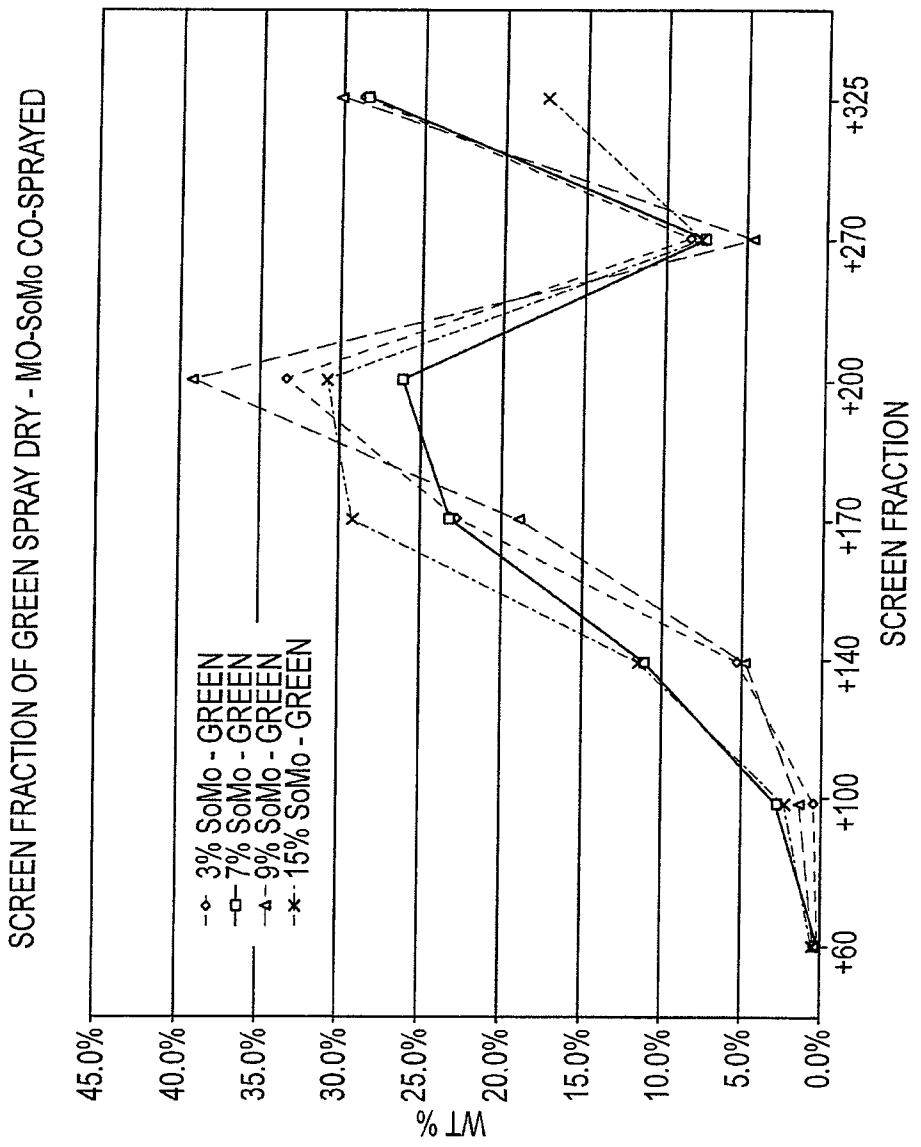

SCREEN FRACTION OF GREEN SPRAY DRY - MO-SoMo CO-SPRAYED
3% SoMo - GREEN
7% SoMo - GREEN
9% SoMo - GREEN
15% SoMo - GREEN
WT %
45.0%
40.0%
35.0%
30.0%
25.0%
20.0%
15.0%
10.0%
5.0%
0.0%
+60
+100
+140
+170
+200
+270
+325
SCREEN FRACTION

FIG.7