

FIG. 1

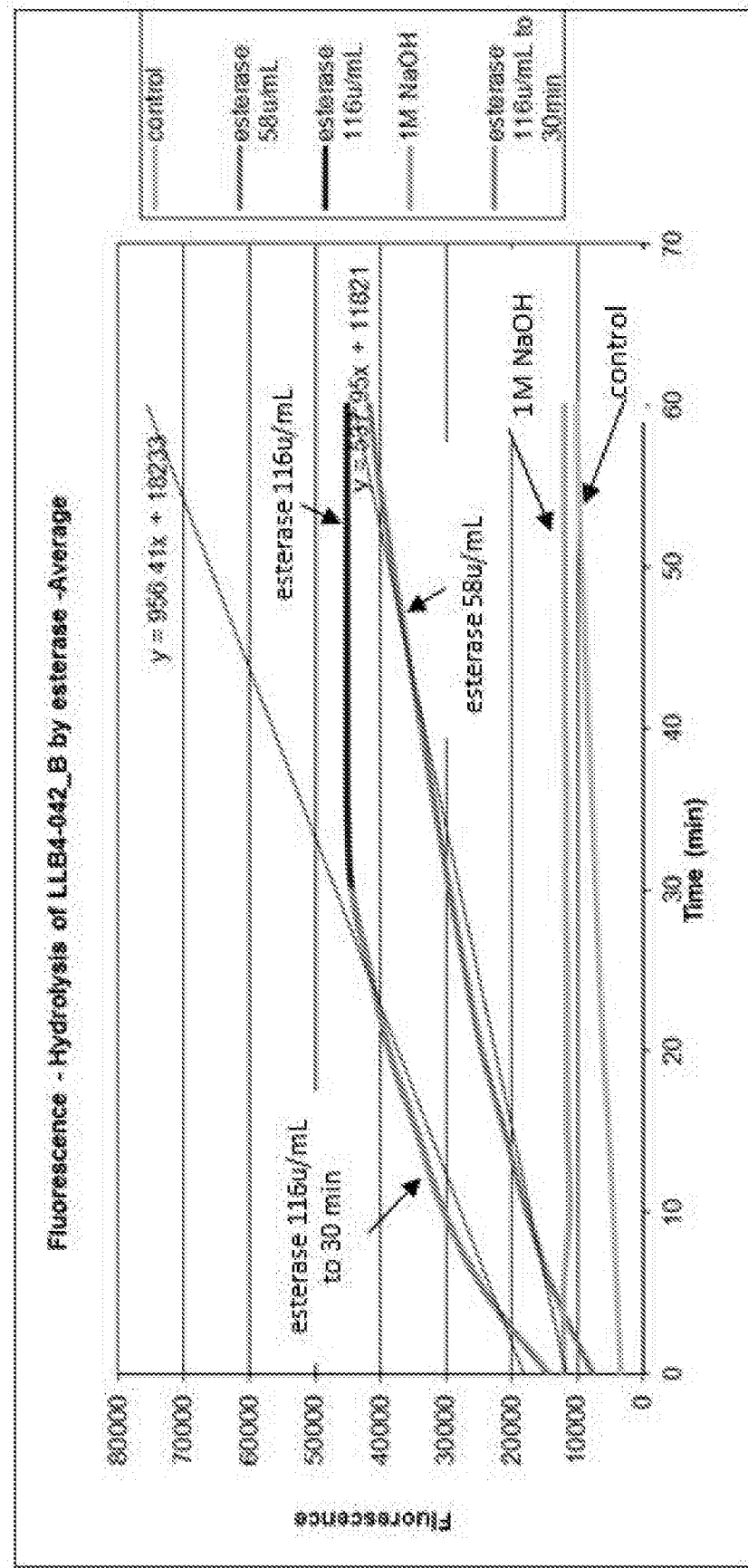


FIG. 2A

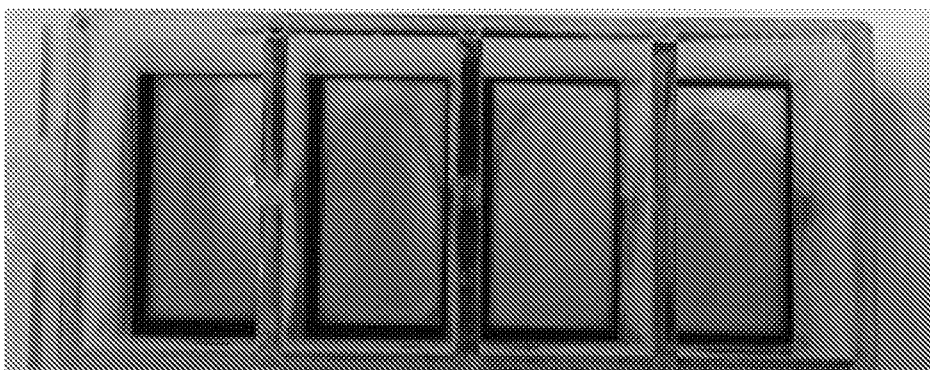


FIG. 2B



FIG. 2C

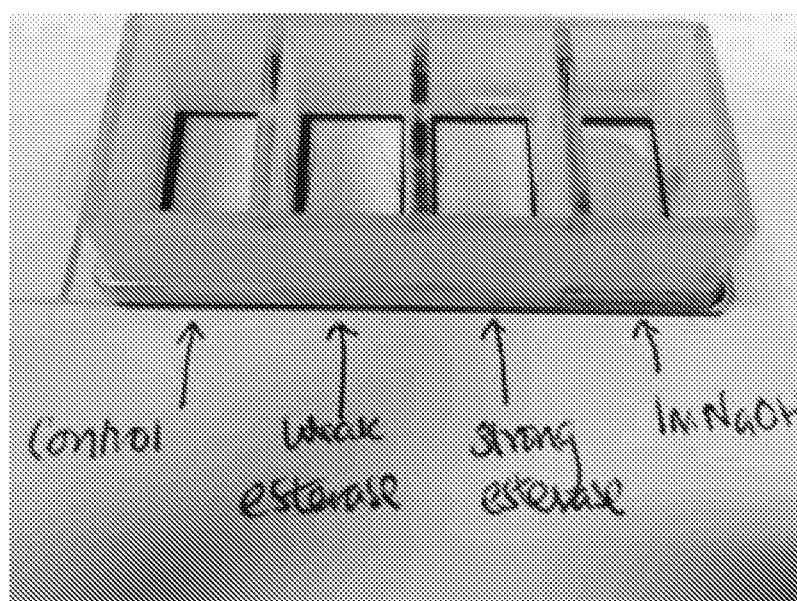


FIG. 3

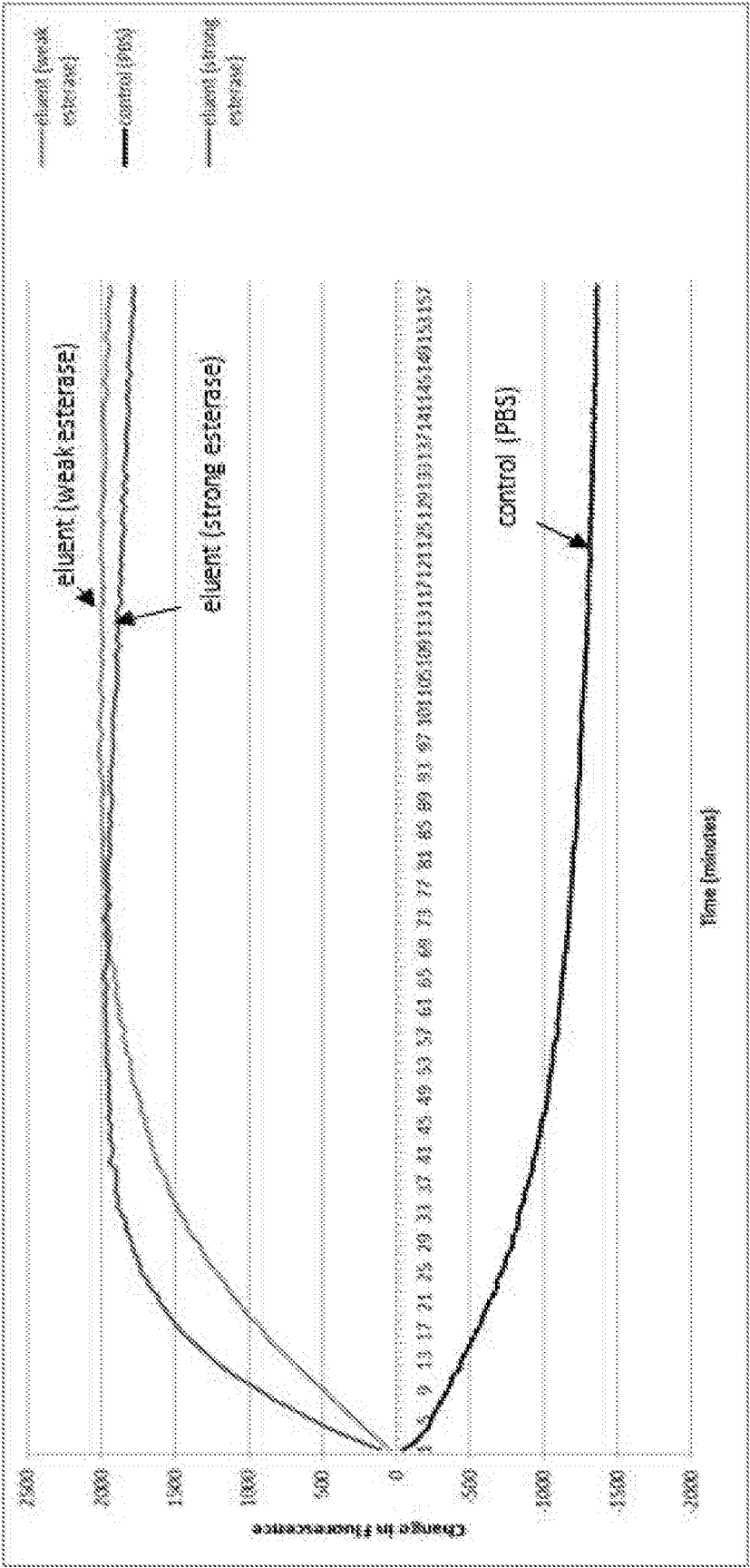


FIG. 4

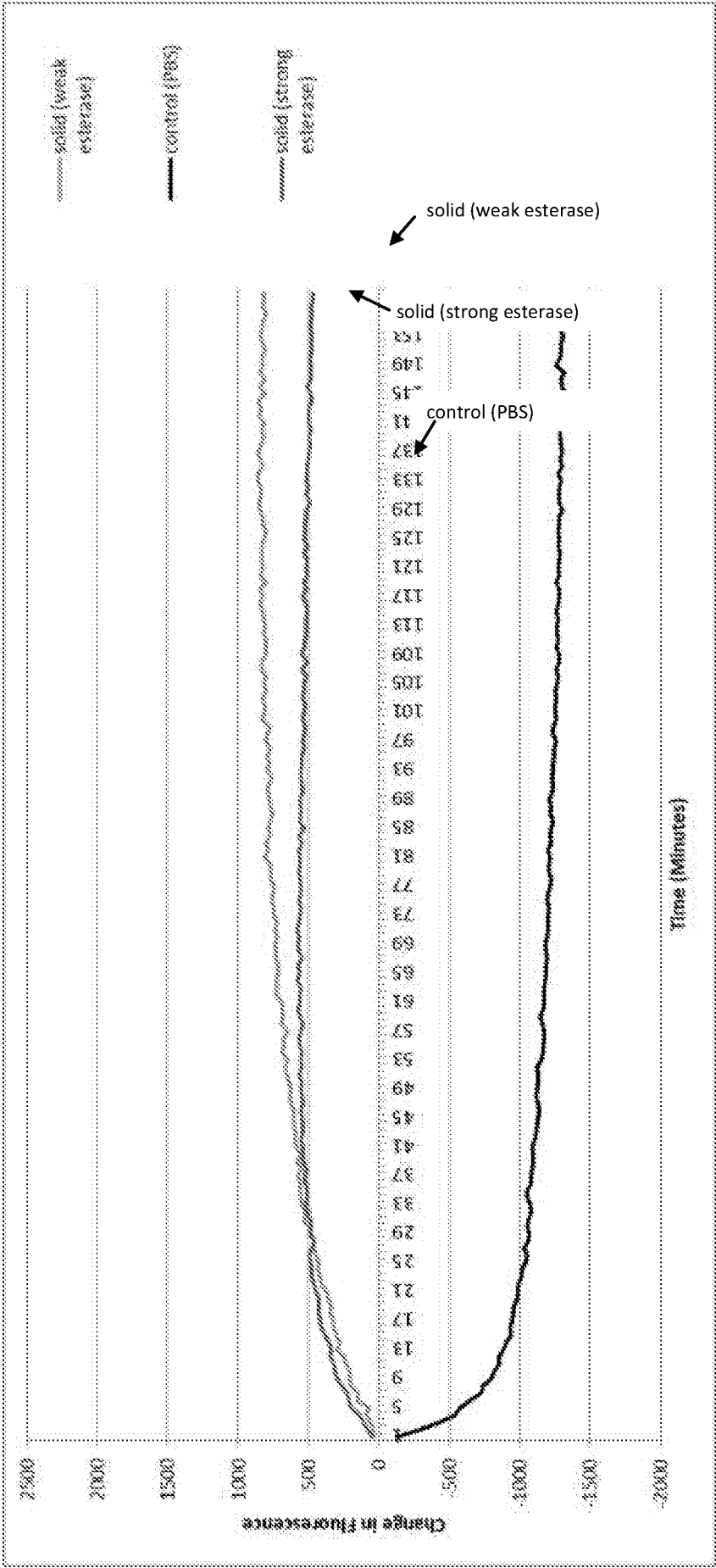


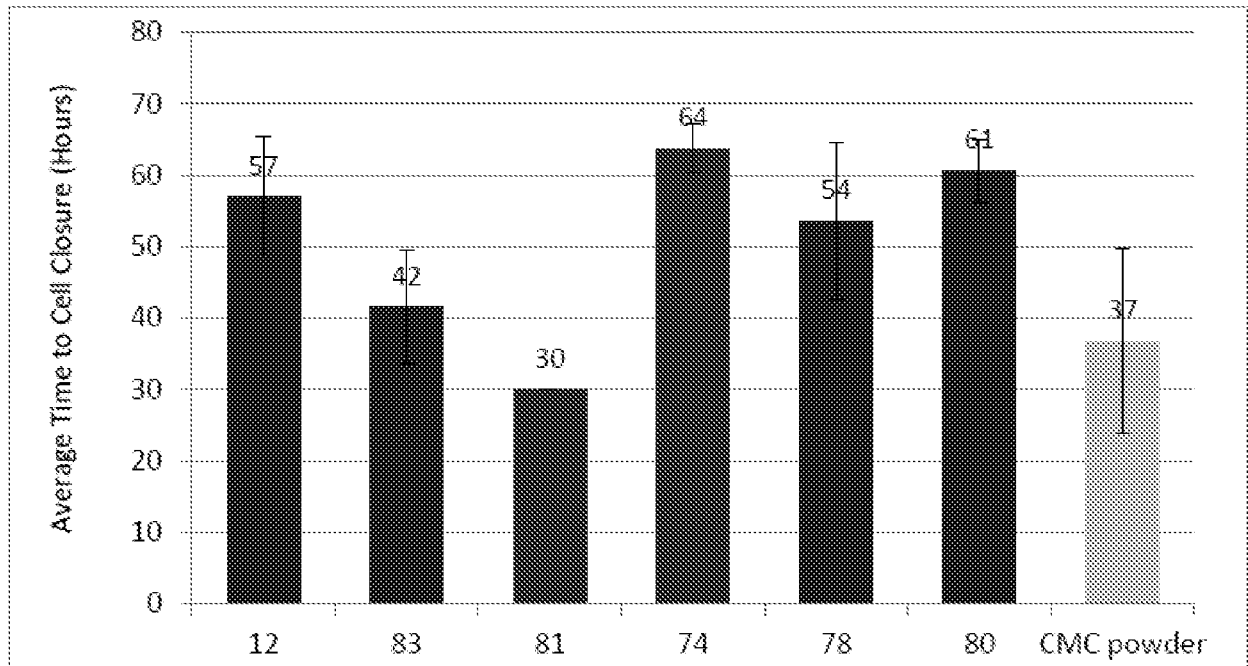
FIG. 5

FIG. 6A

01 hour

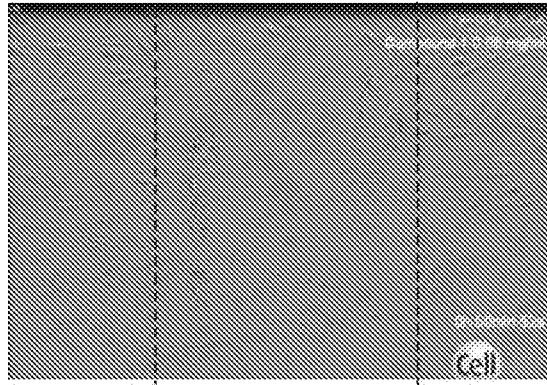


FIG. 6B

30 hours

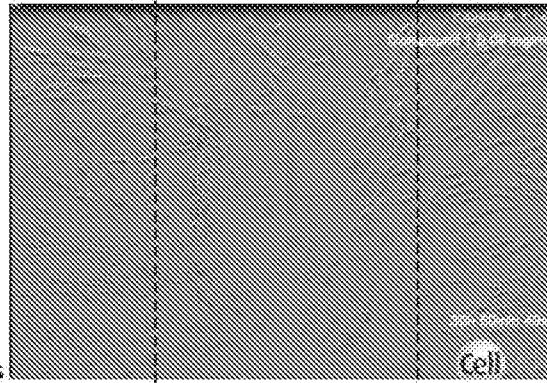


FIG. 6C

50 hours

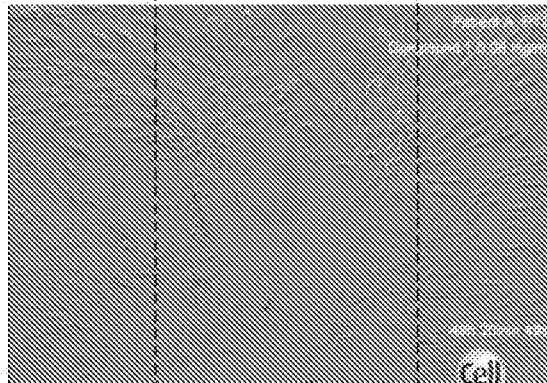


FIG. 6D

68 hours

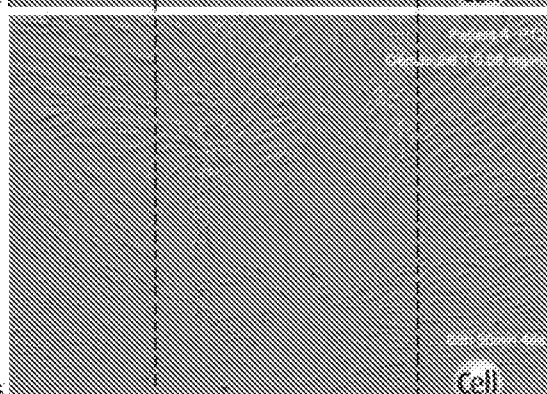


FIG. 7A

01 hour

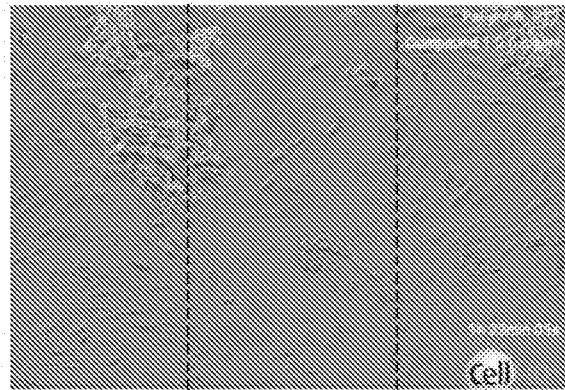


FIG. 7B

30 hours

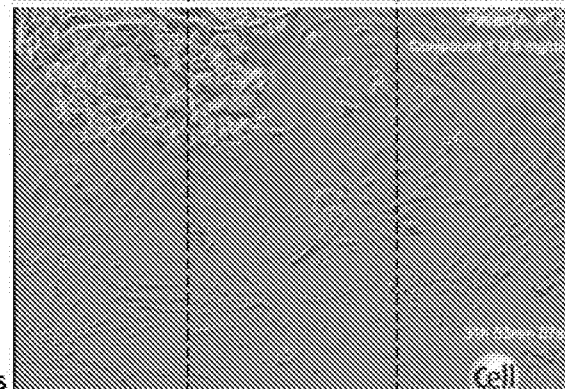


FIG. 7C

50 hours

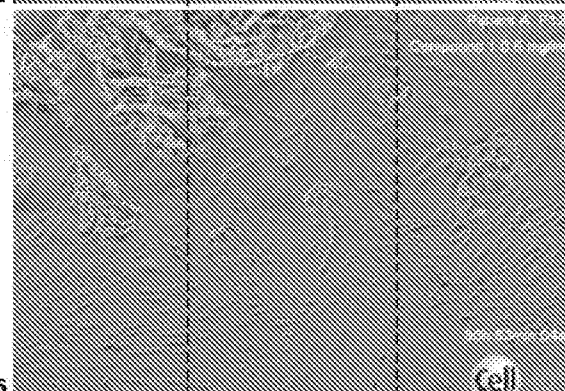


FIG. 7D

68 hours

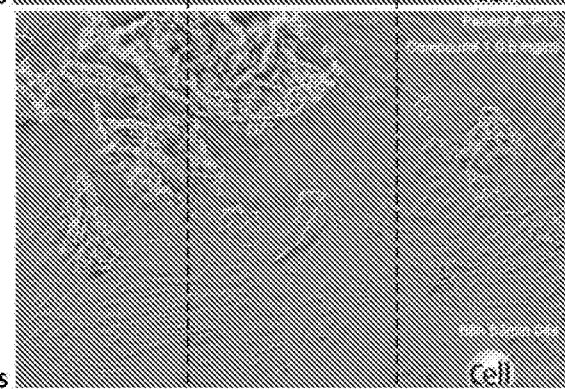


FIG. 8

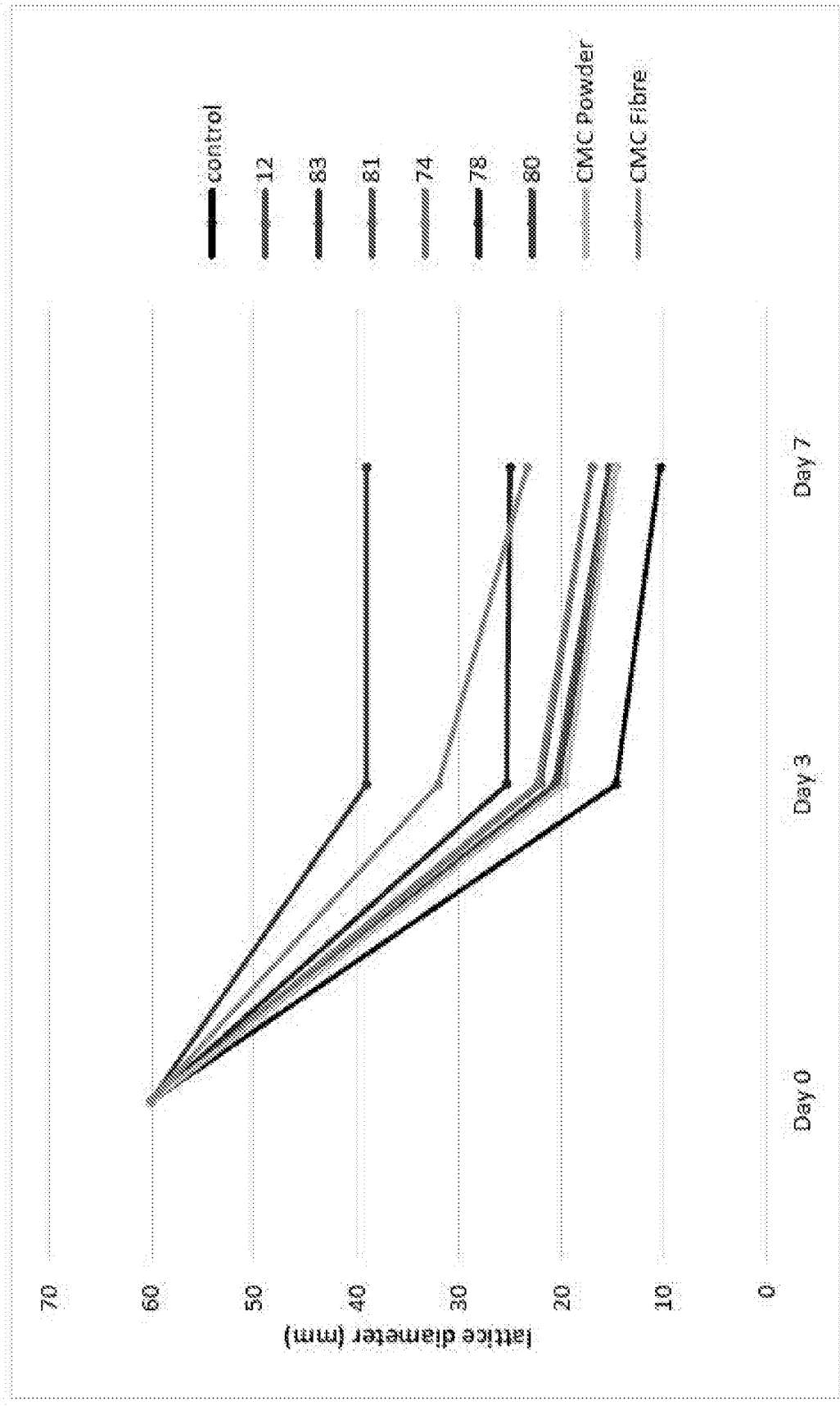


FIG. 9

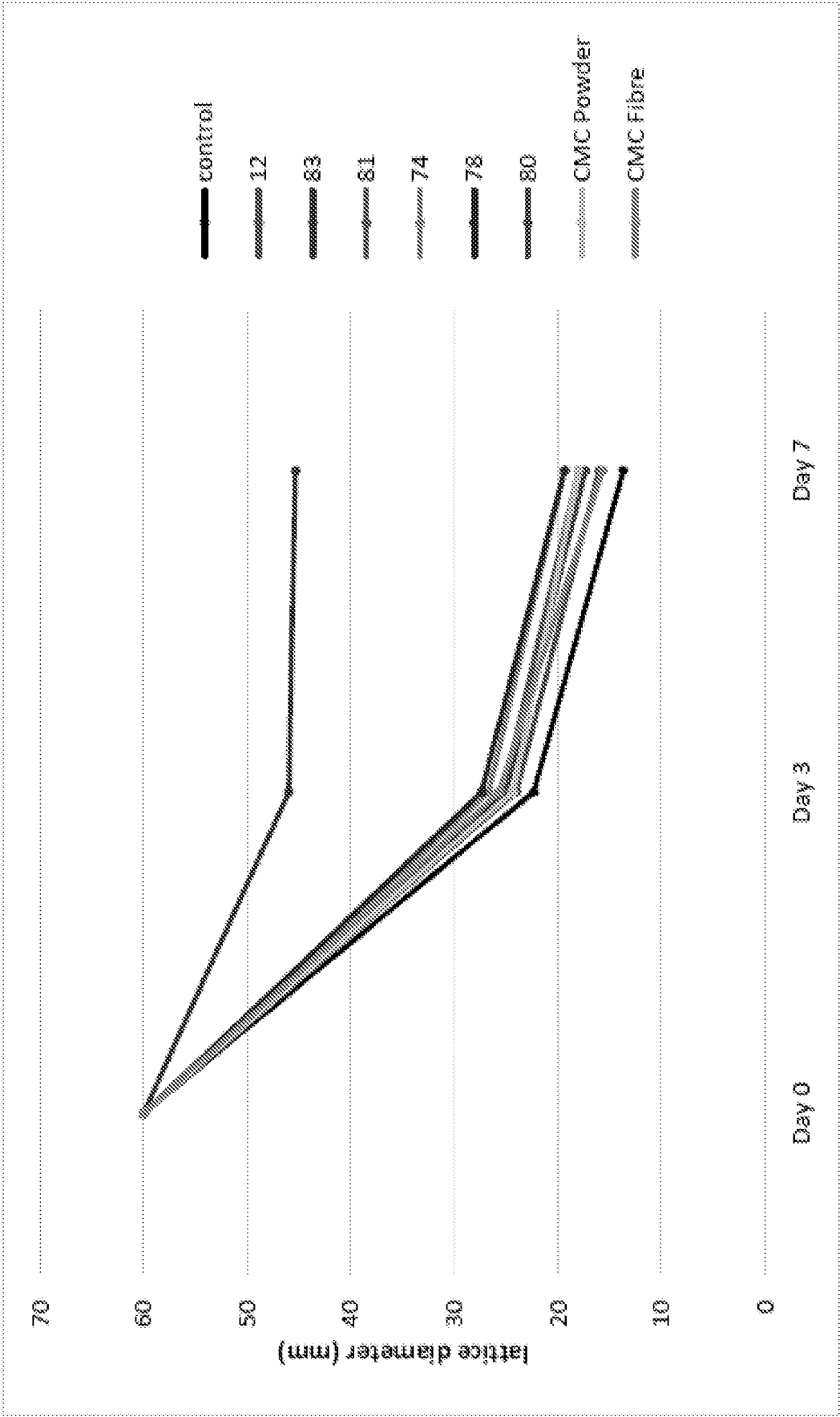


FIG. 10

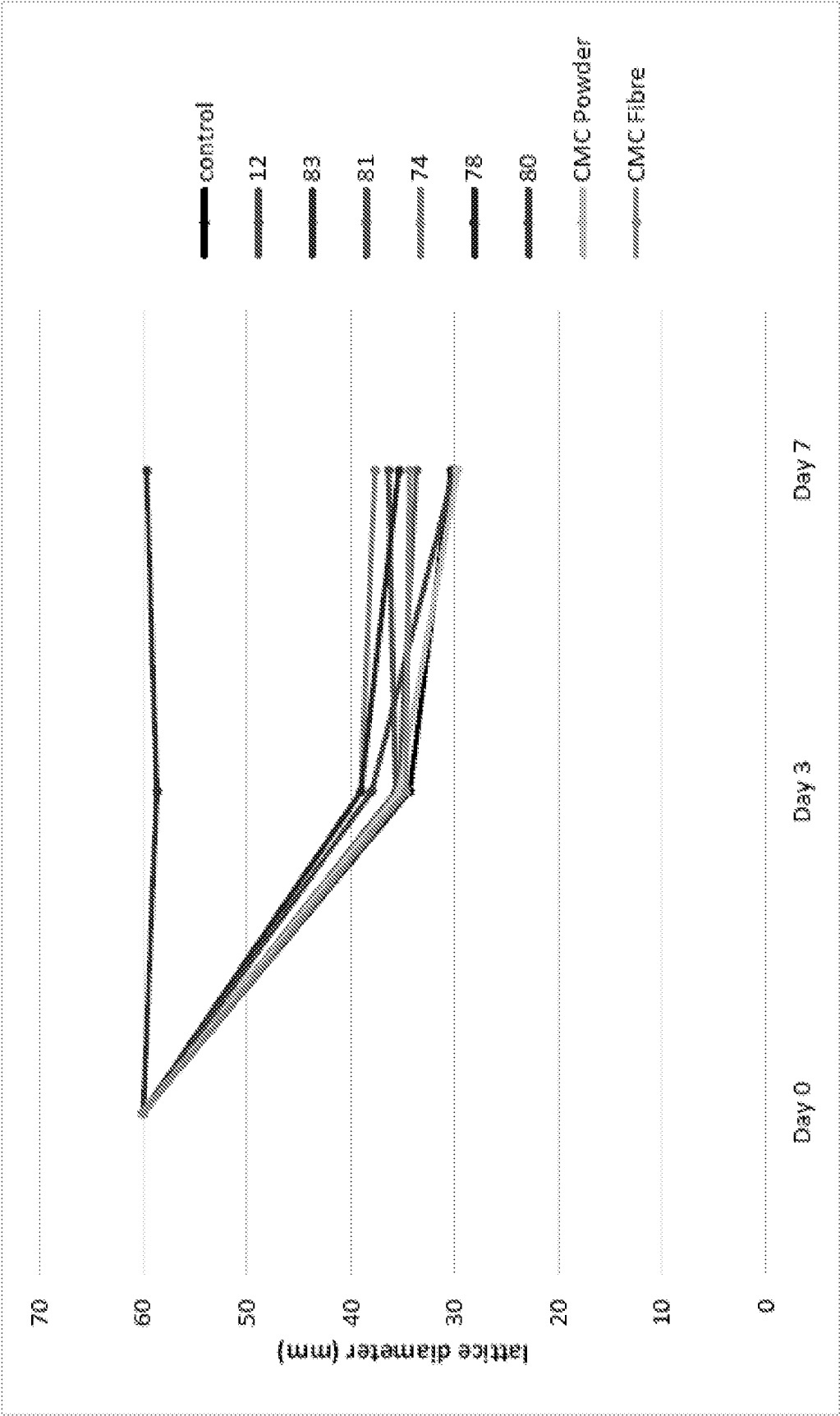


FIG. 11

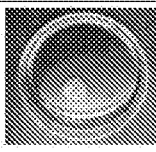
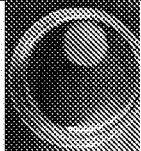
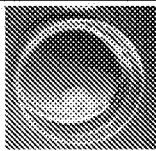
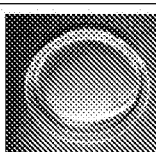
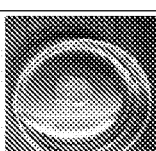
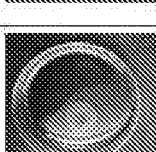
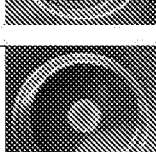
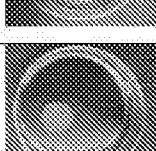
Sample	DAY 3	DAY 7	Note
Control			Collagen diameter decreased
12			Collagen diameter decreased
83			No effect on collagen diameter
81			Collagen diameter decreased
74			Collagen diameter decreased
78			Collagen diameter slightly decreased
80			Collagen diameter decreased
CMC powder			Collagen diameter decreased
CMC fibre			Collagen diameter decreased

FIG. 12

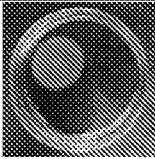
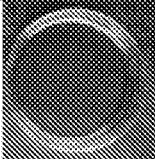
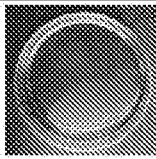
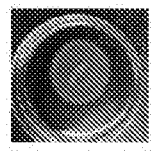
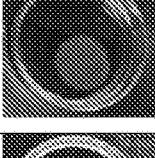
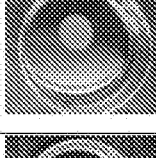
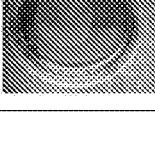
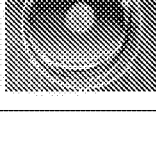
Sample	DAY 3	DAY 7	Note
Control			Collagen diameter decreased
12			Collagen diameter decreased
83			No effect on collagen diameter
81			Collagen diameter decreased
74			Collagen diameter decreased
78			Collagen diameter decreased
80			Collagen diameter decreased
CMC powder			Collagen diameter decreased
CMC fibre			Collagen diameter decreased

FIG. 13

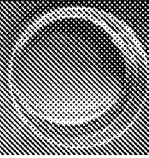
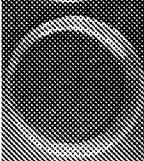
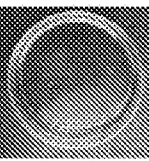
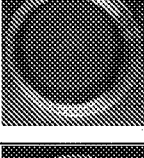
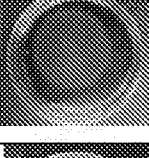
Sample	DAY 3	DAY 7	Note
Control			Collagen diameter decreased
12			Collagen diameter decreased
83			No effect on collagen diameter
81			Collagen diameter decreased
74			Collagen diameter decreased
78			Collagen diameter decreased
80			Collagen diameter decreased
CMC powder			Collagen diameter decreased
CMC fibre			Collagen diameter decreased

FIG. 14

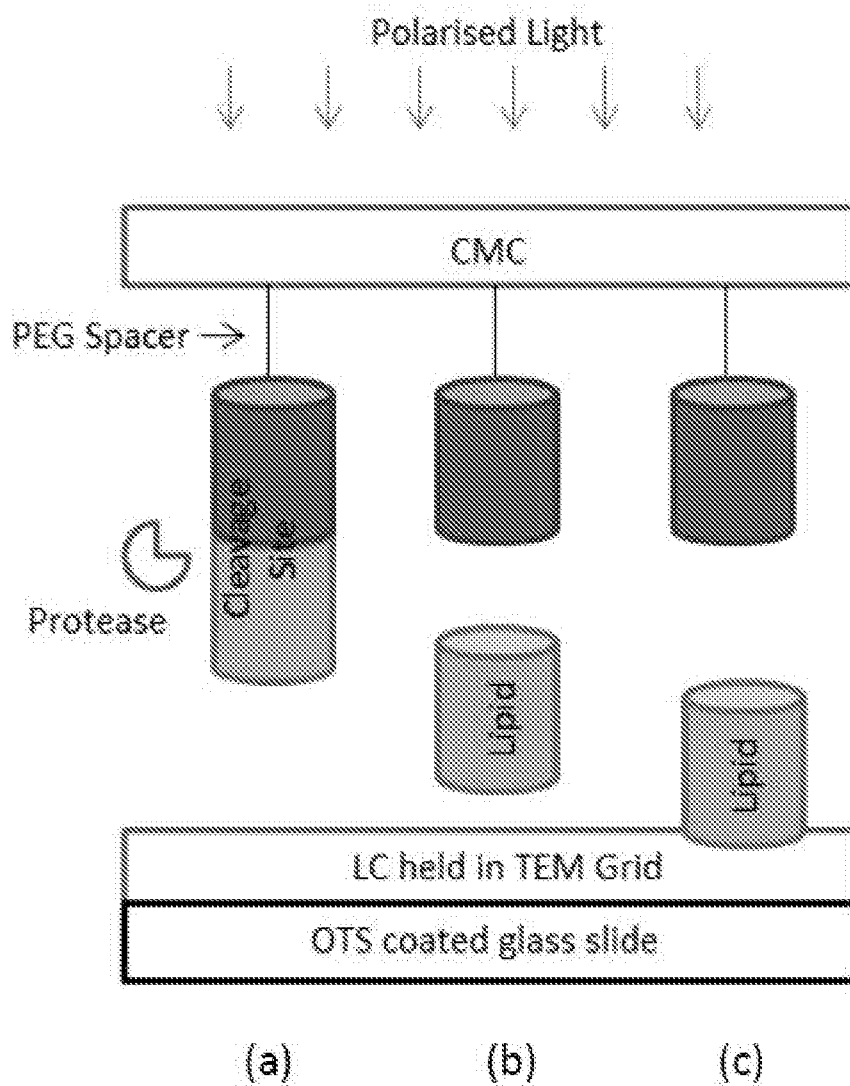


FIG. 15A

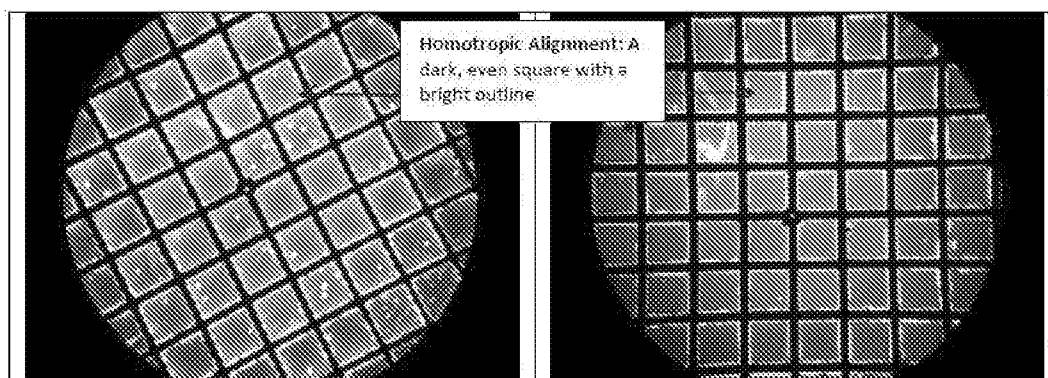


FIG. 15B

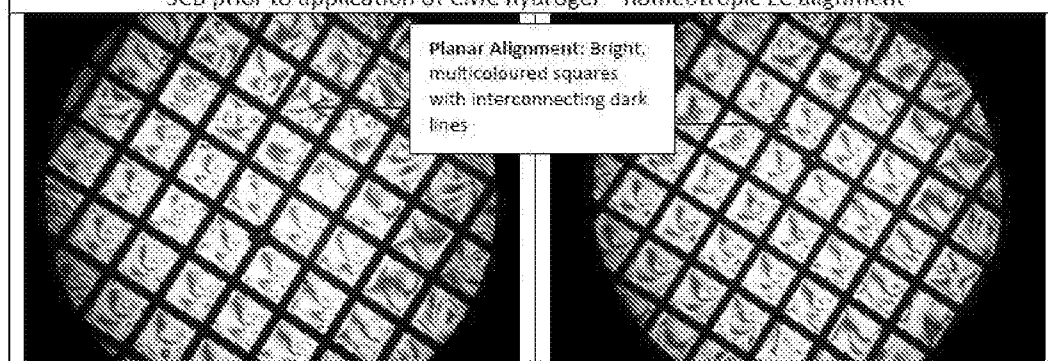


FIG. 15C

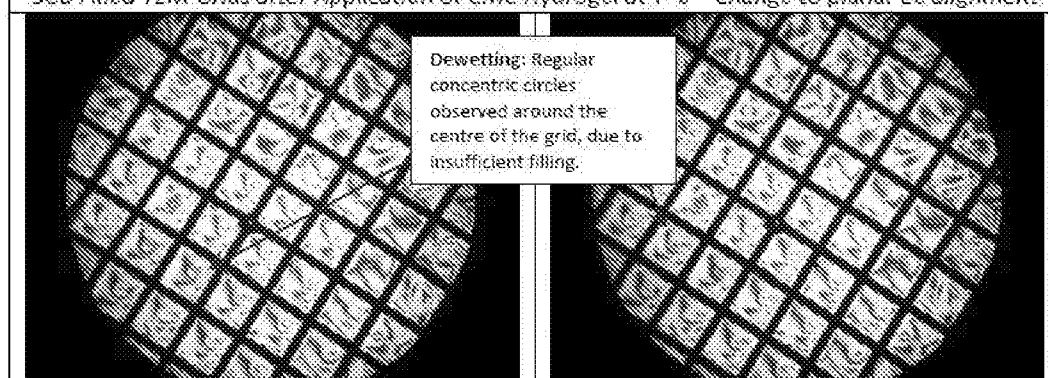


FIG. 15D

