

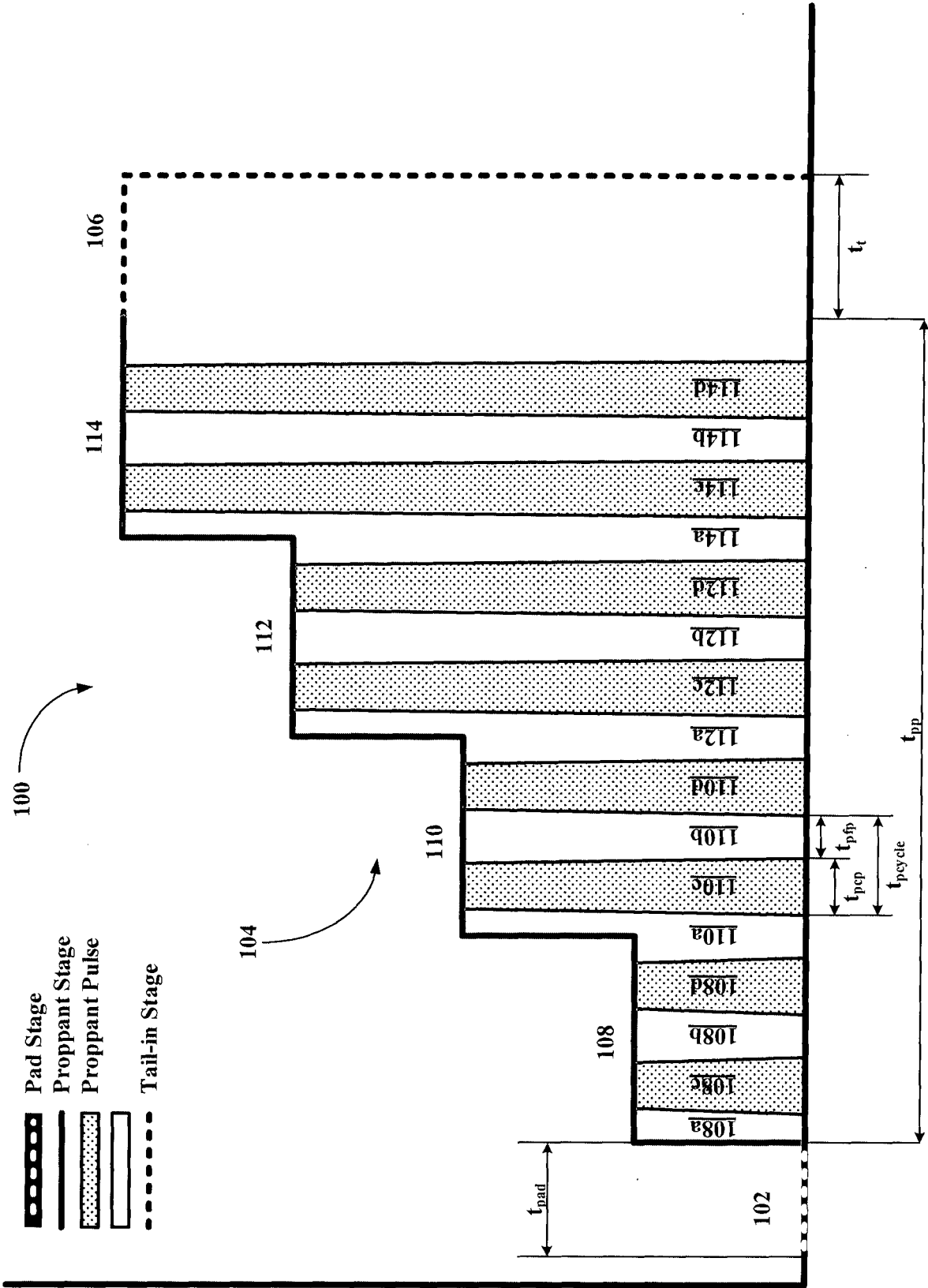


FIG. 1A

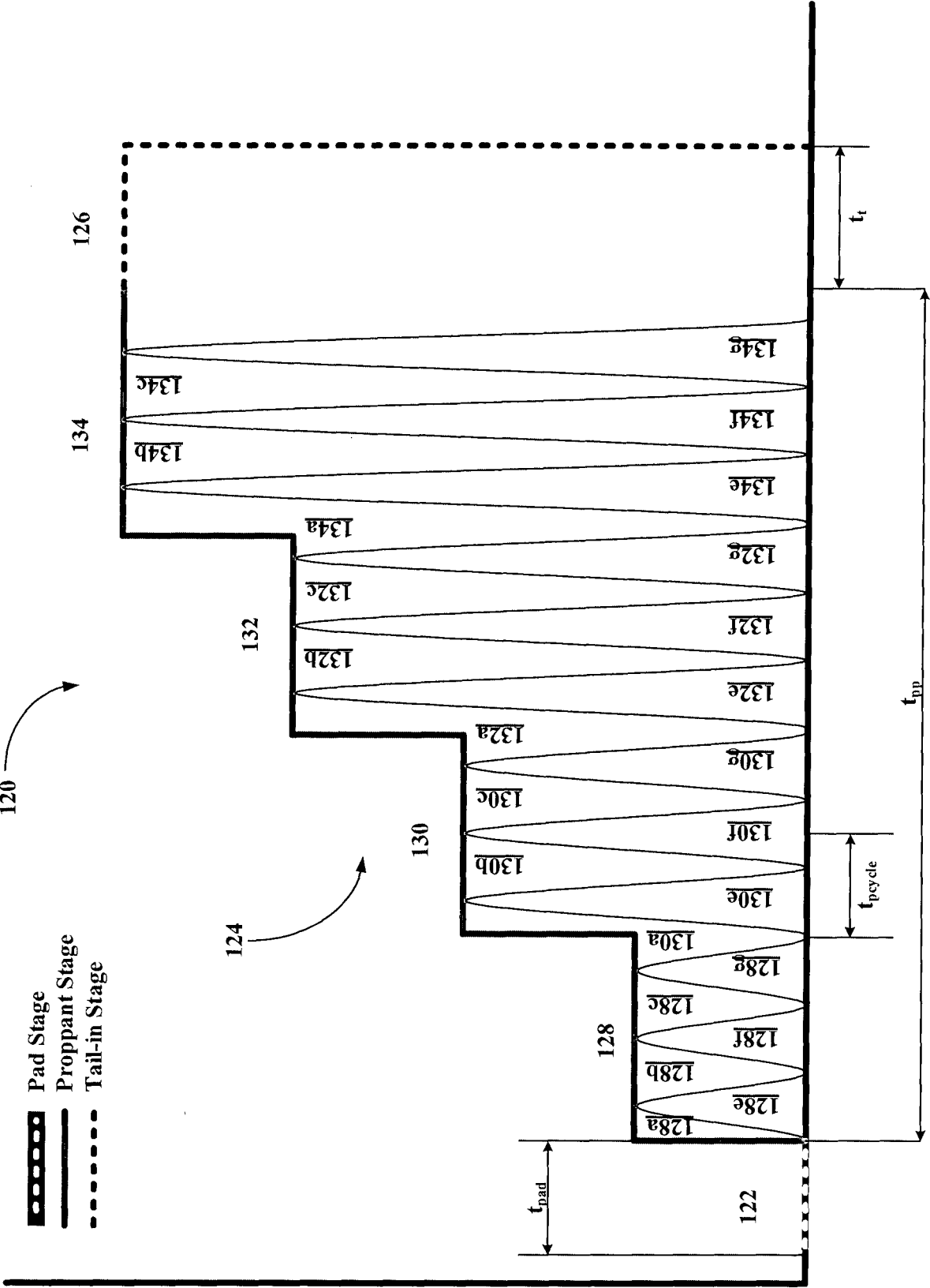


FIG. 1B

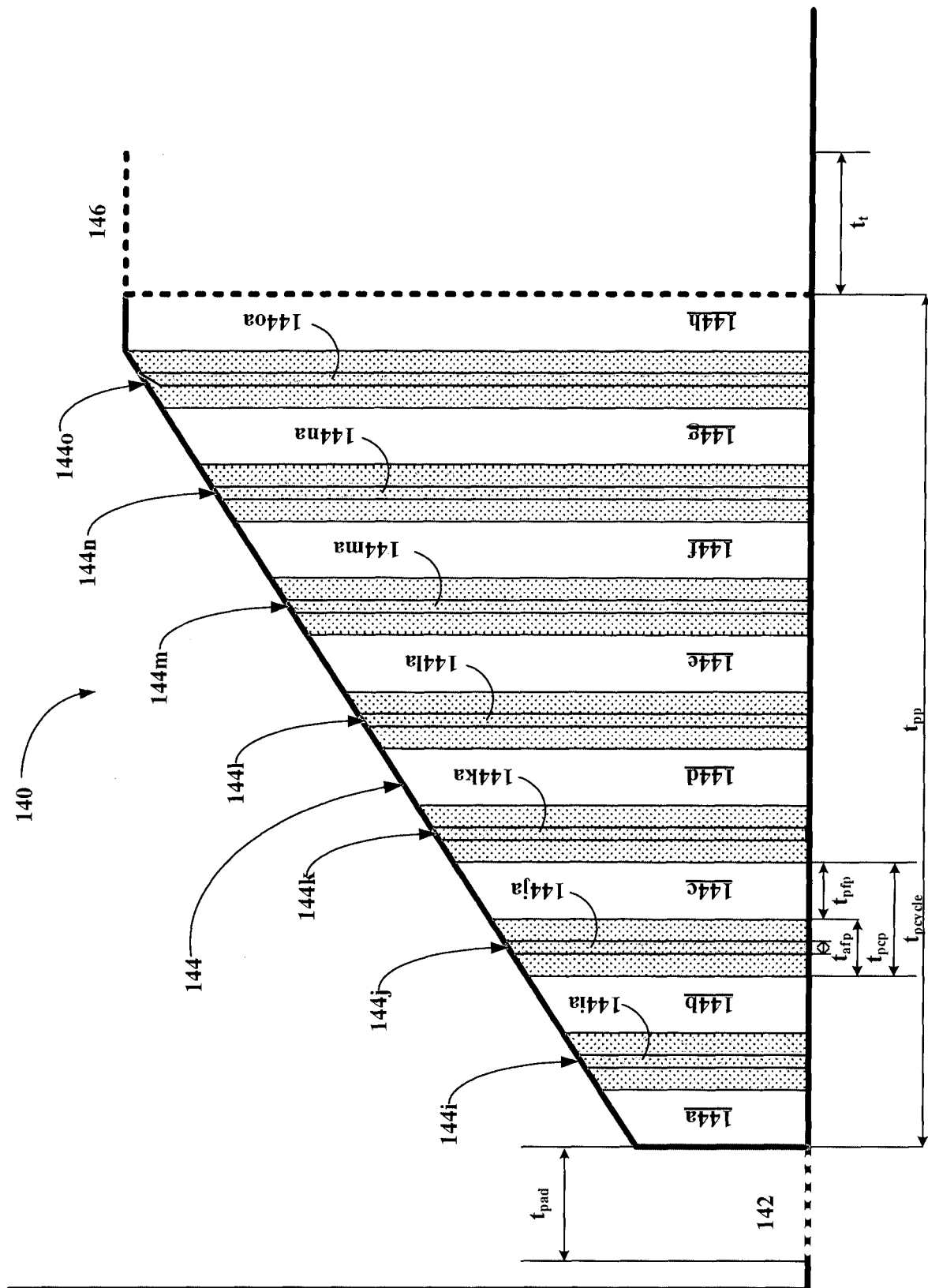


FIG. 1C

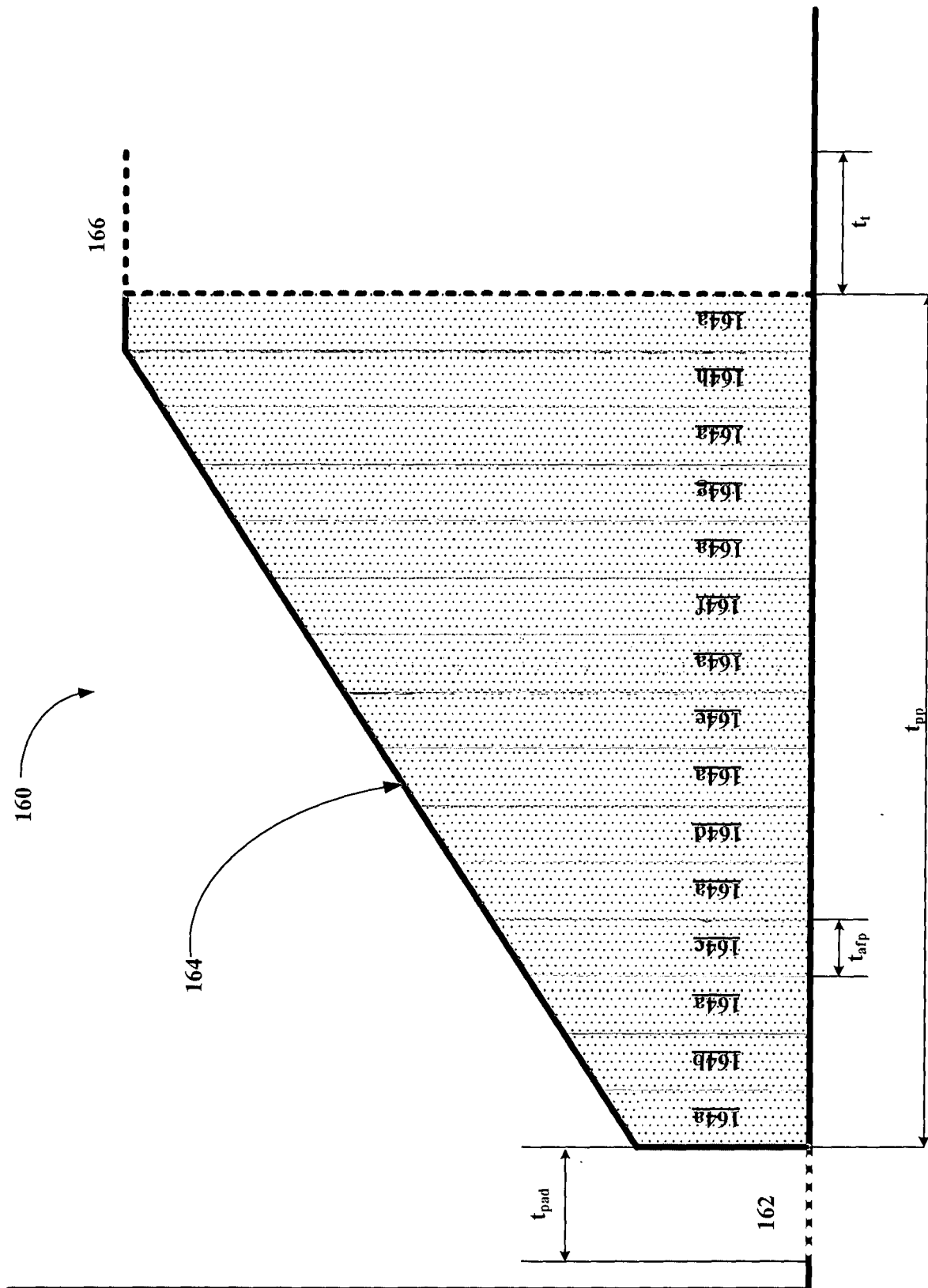


FIG. 1D

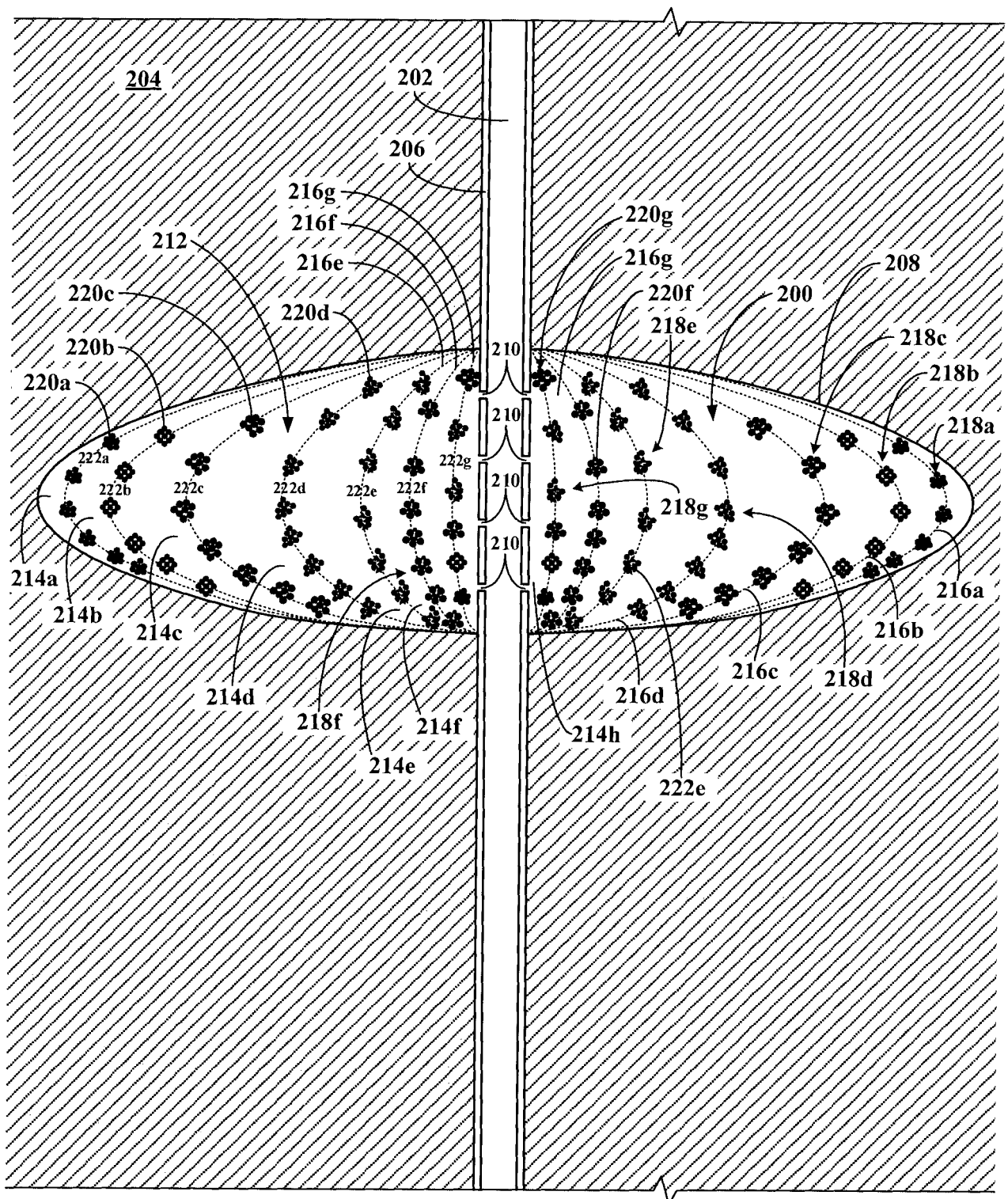
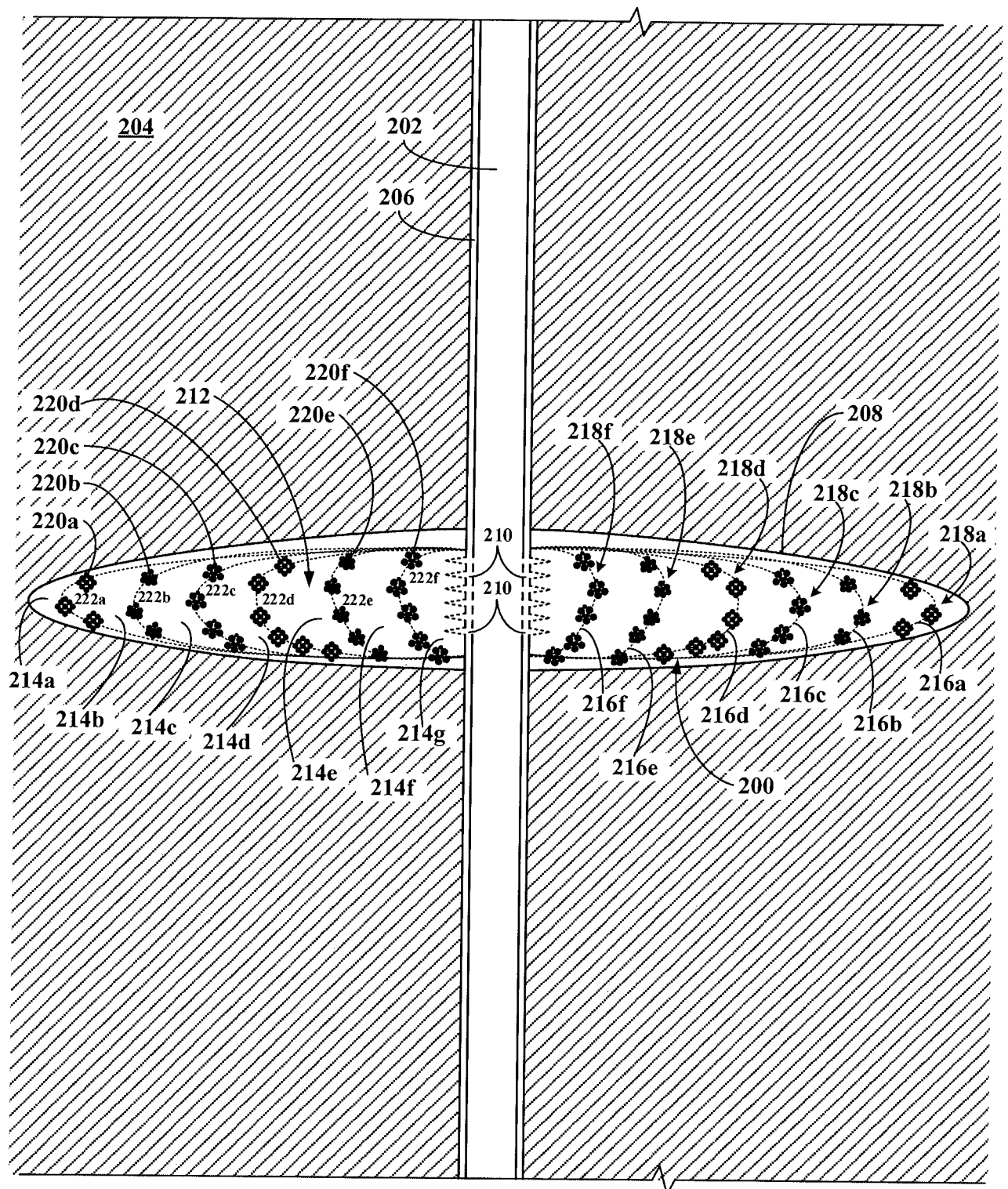
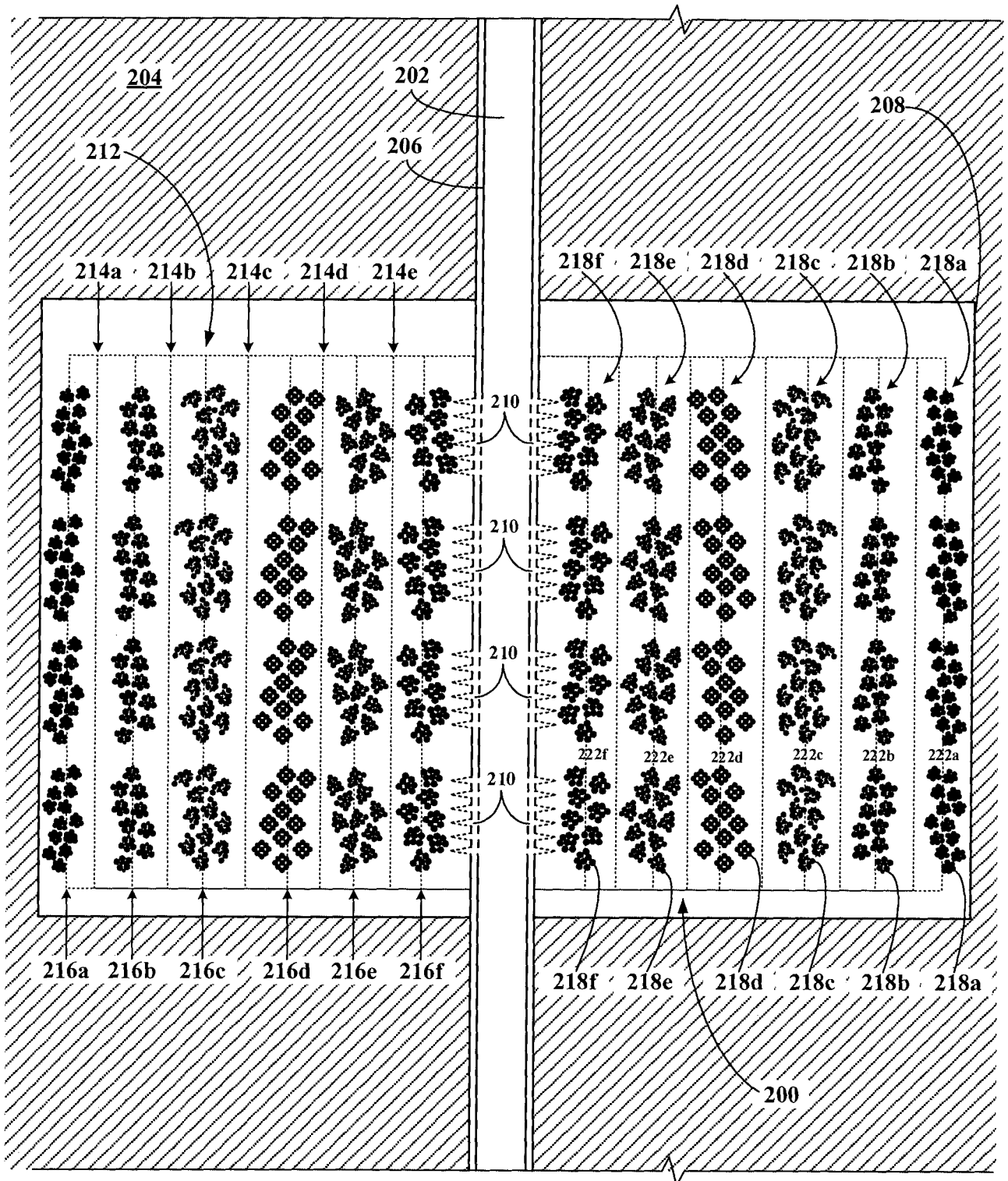


FIG. 2A

**FIG. 2B**

**FIG. 2C**

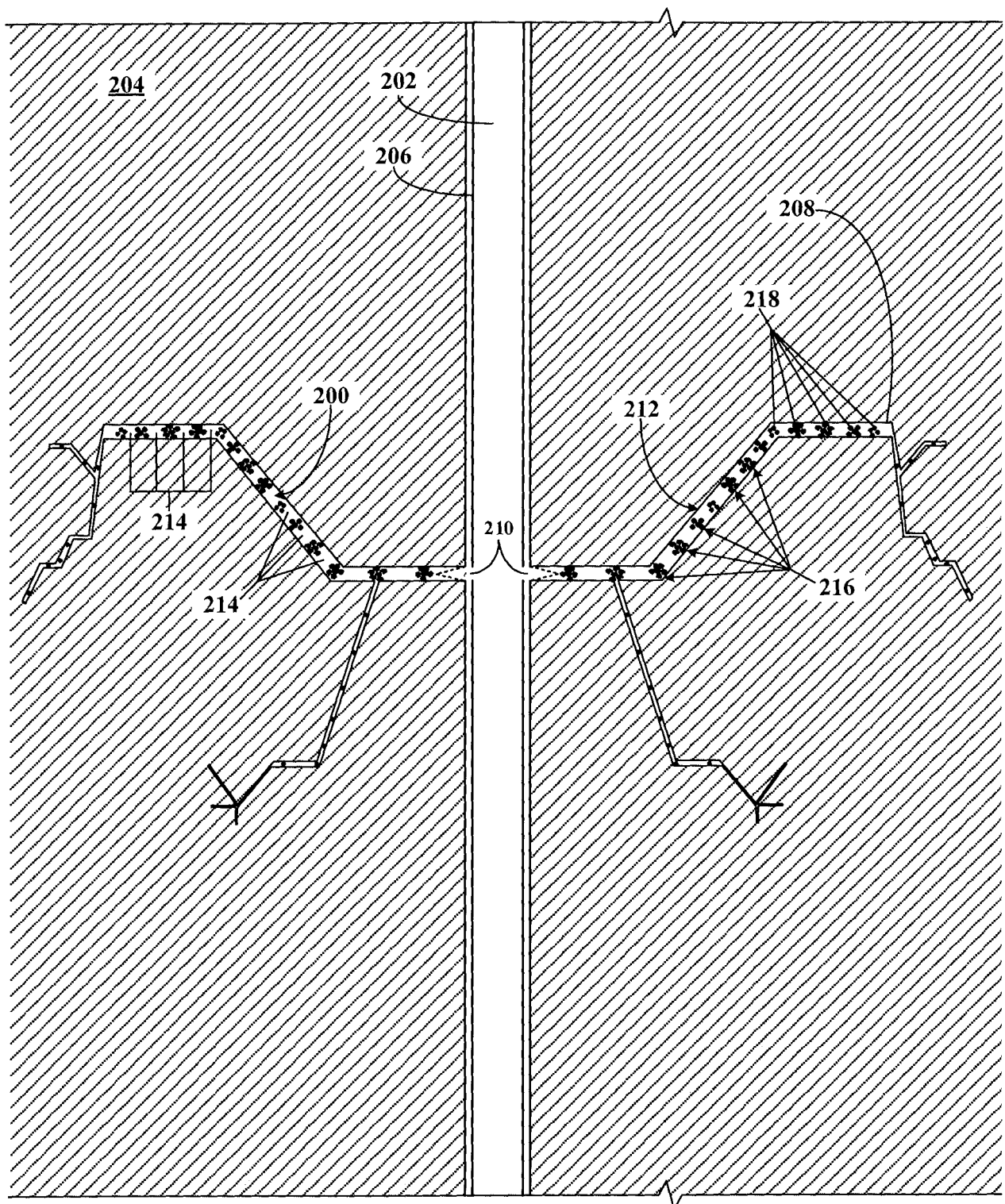


FIG. 2D

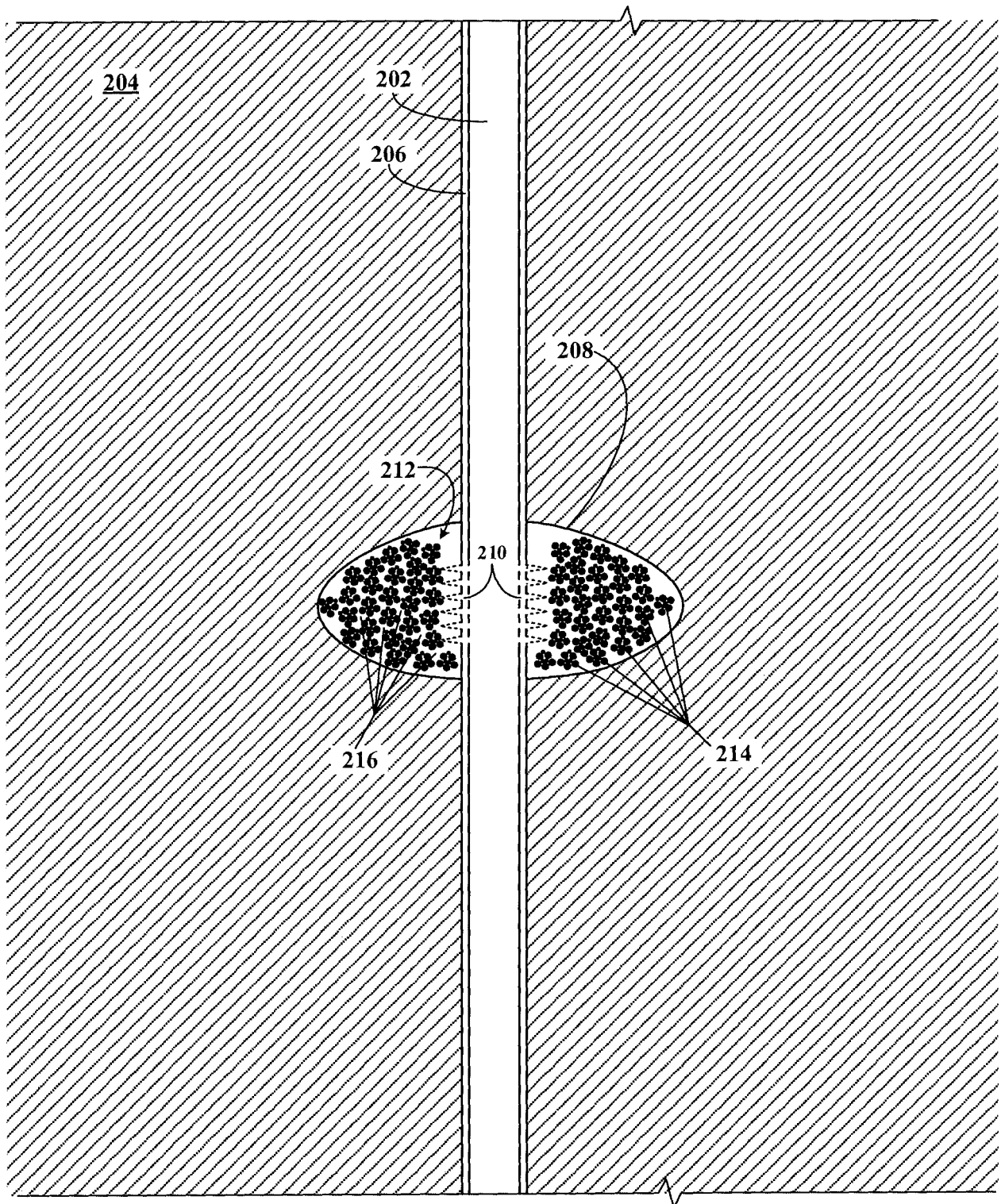
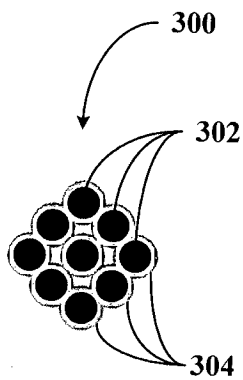
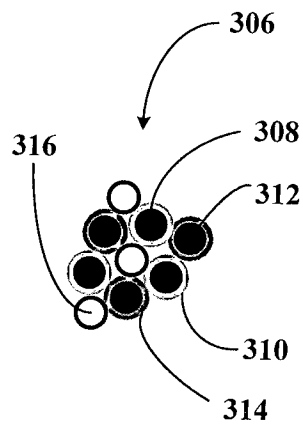
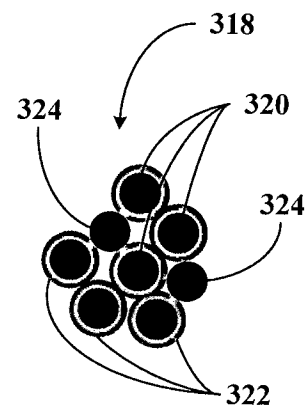
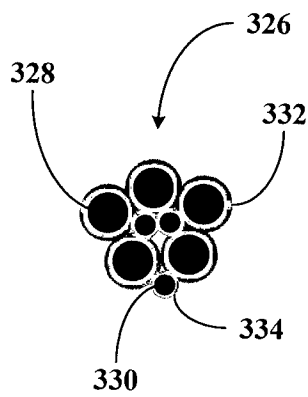
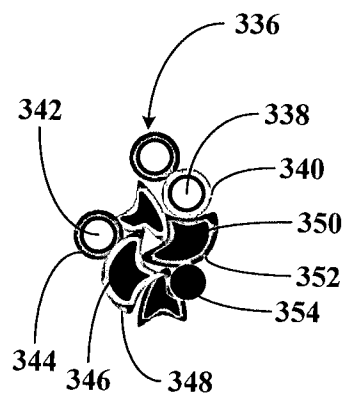
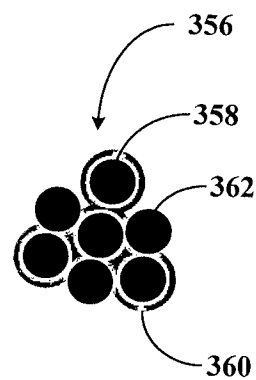
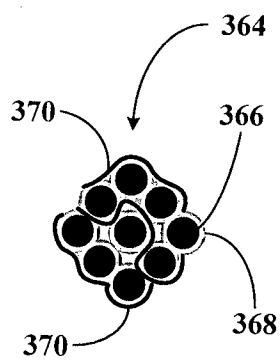
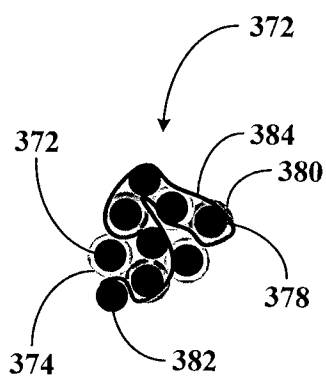
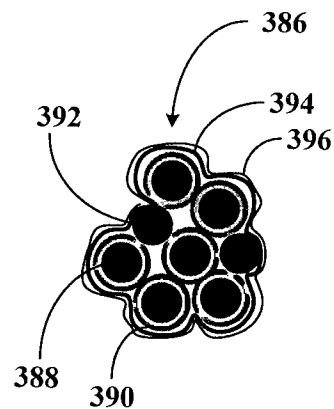
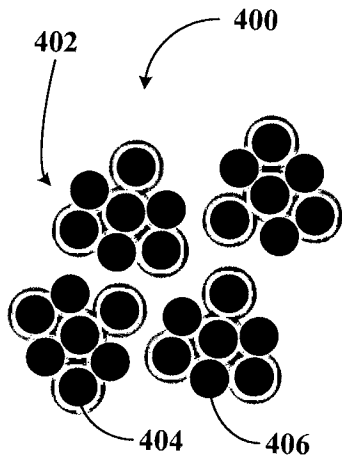
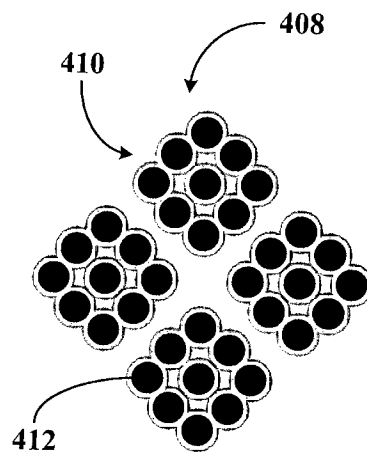
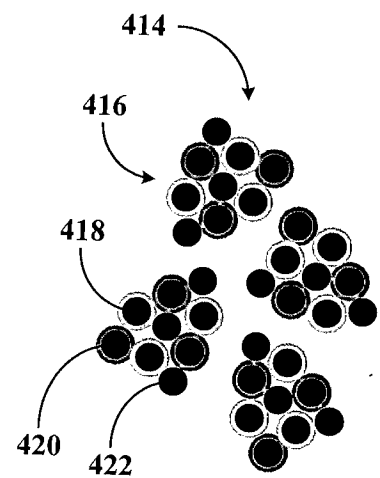
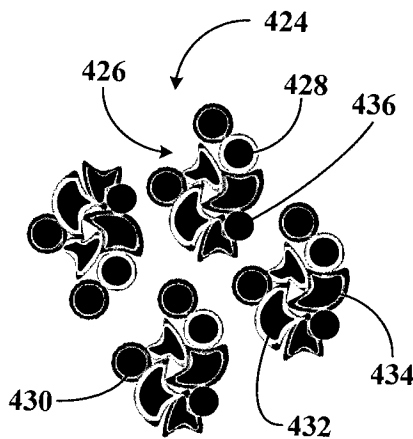
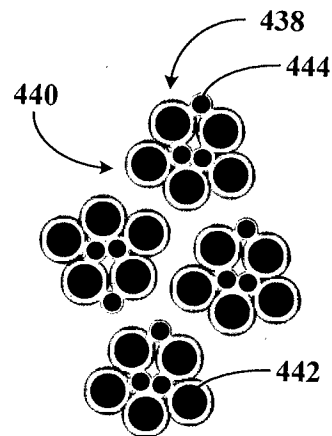
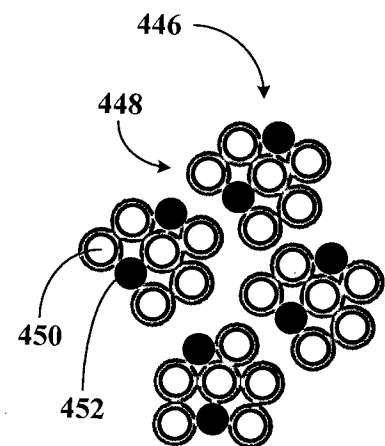
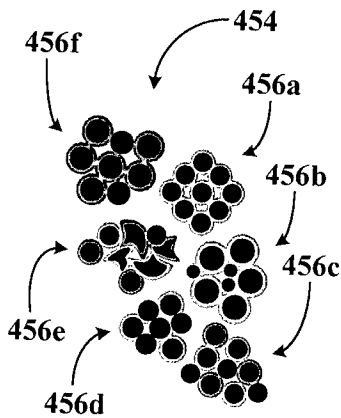
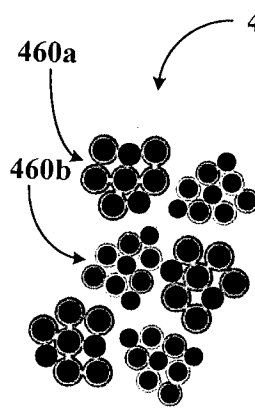
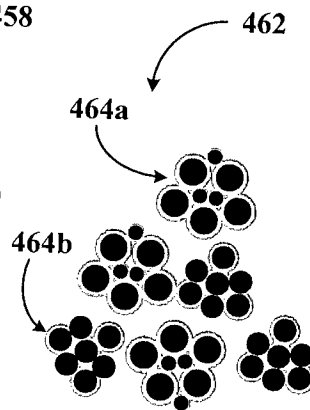
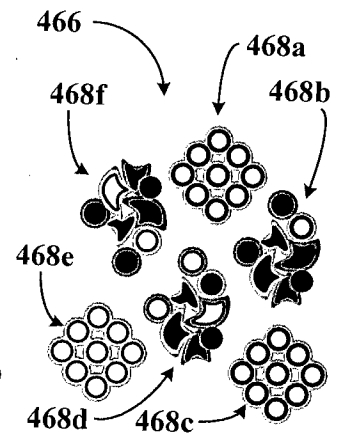


FIG. 2E

**FIG. 3A****FIG. 3B****FIG. 3C****FIG. 3D****FIG. 3E****FIG. 3F****FIG. 3G****FIG. 3H****FIG. 3I**

**FIG. 4A****FIG. 4B****FIG. 4C****FIG. 4D****FIG. 4E****FIG. 4F****FIG. 4G****FIG. 4H****FIG. 4I****FIG. 4J**

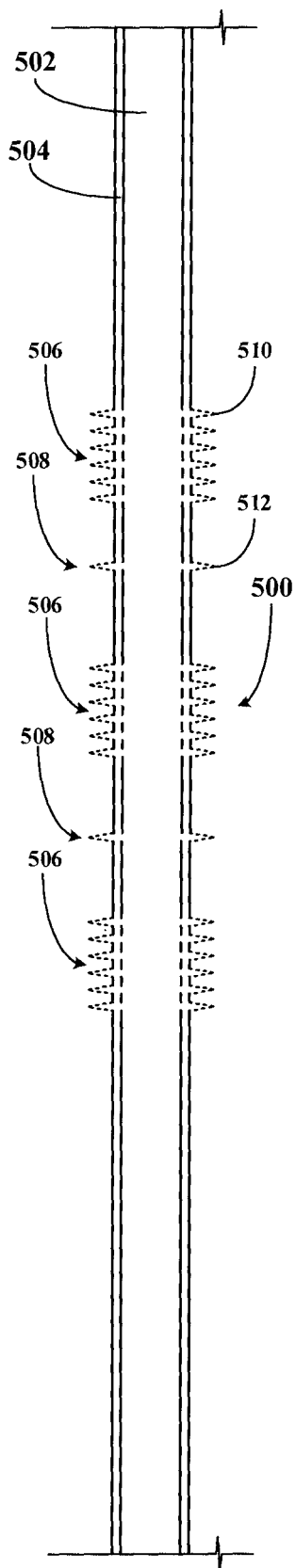


FIG. 5A

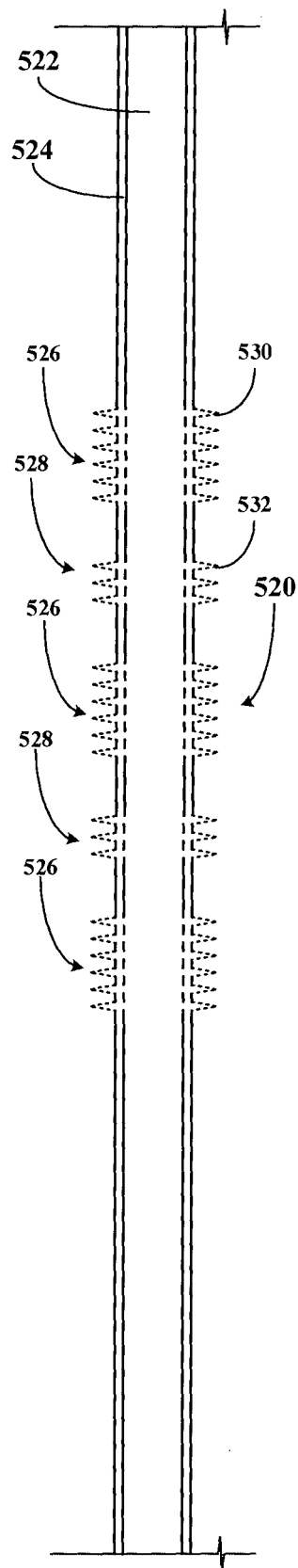


FIG. 5B

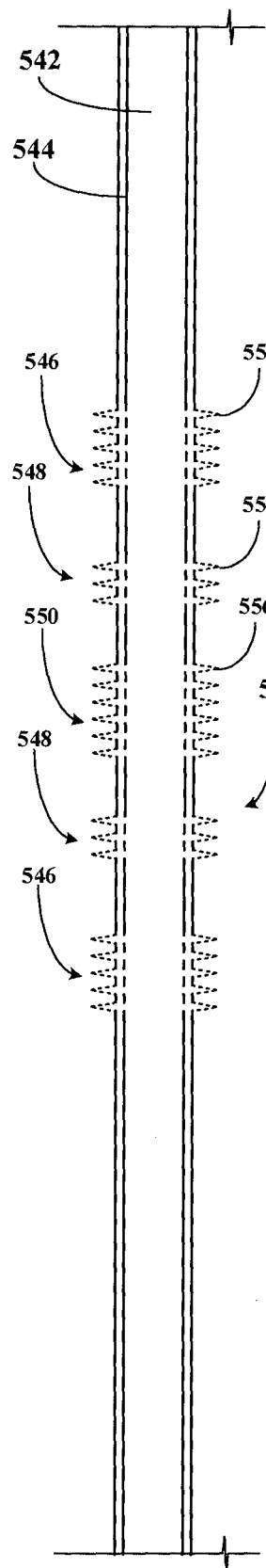


FIG. 5C

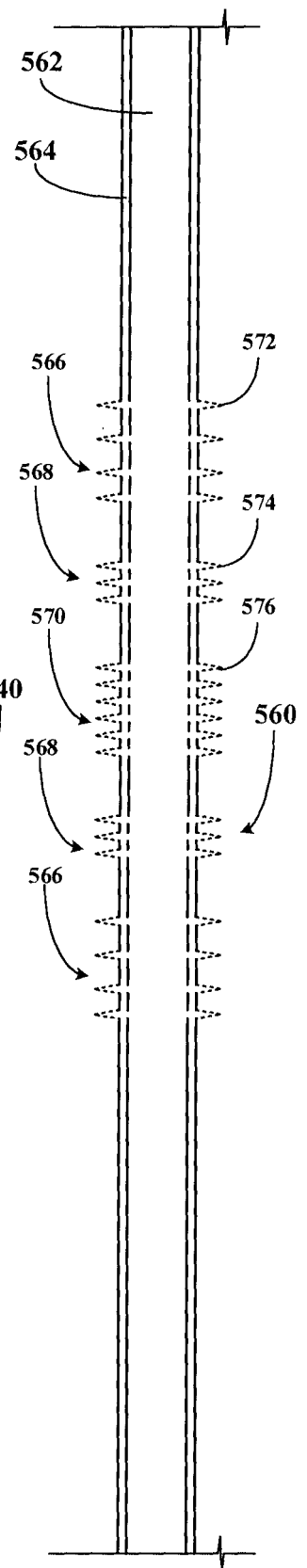


FIG. 5D

Zeta Potential [mV]	Stability behavior of the colloid
+3 to -5	Maximum agglomeration
-5 to -10	Strong agglomeration
-10 to -15	Medium to weak agglomeration
-16 to -30	Threshold
-31 to -100	Low to excellent dispersion

Zeta Potential (mean) before and after SandAid™ treatment

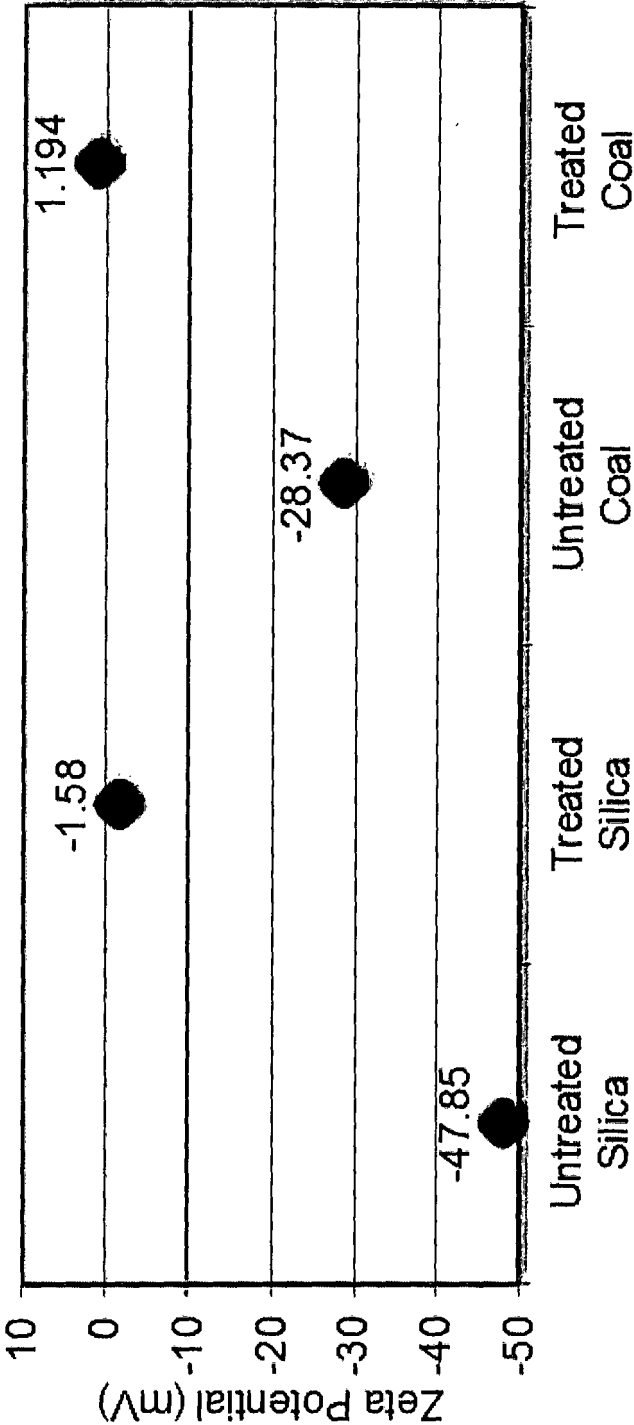


FIG. 6



FIG. 7A-C



FIG. 8A



FIG. 8C

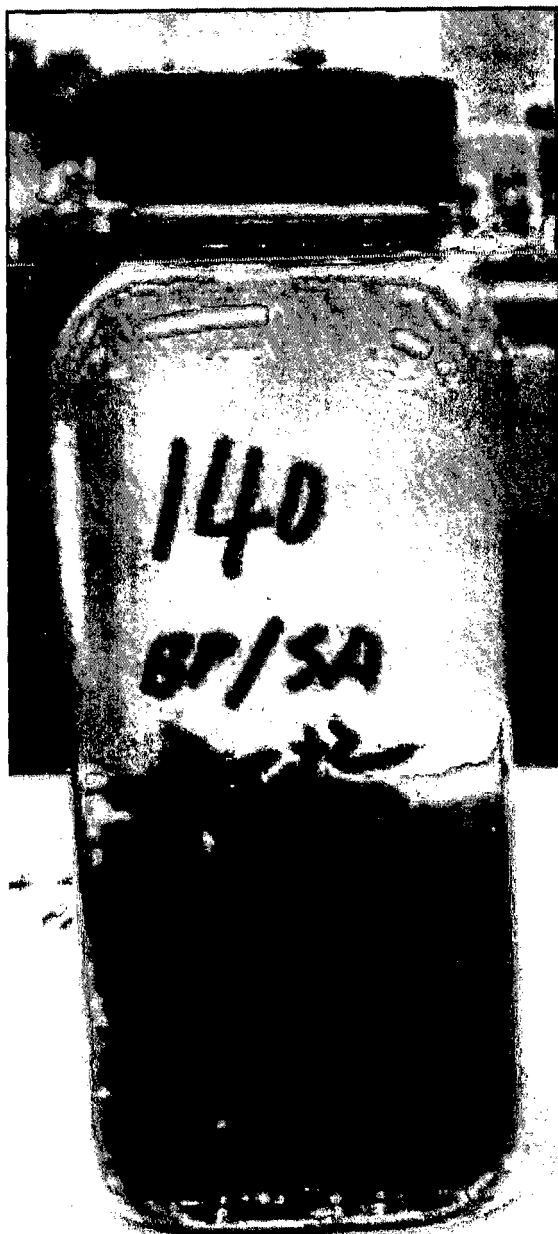


FIG. 8B

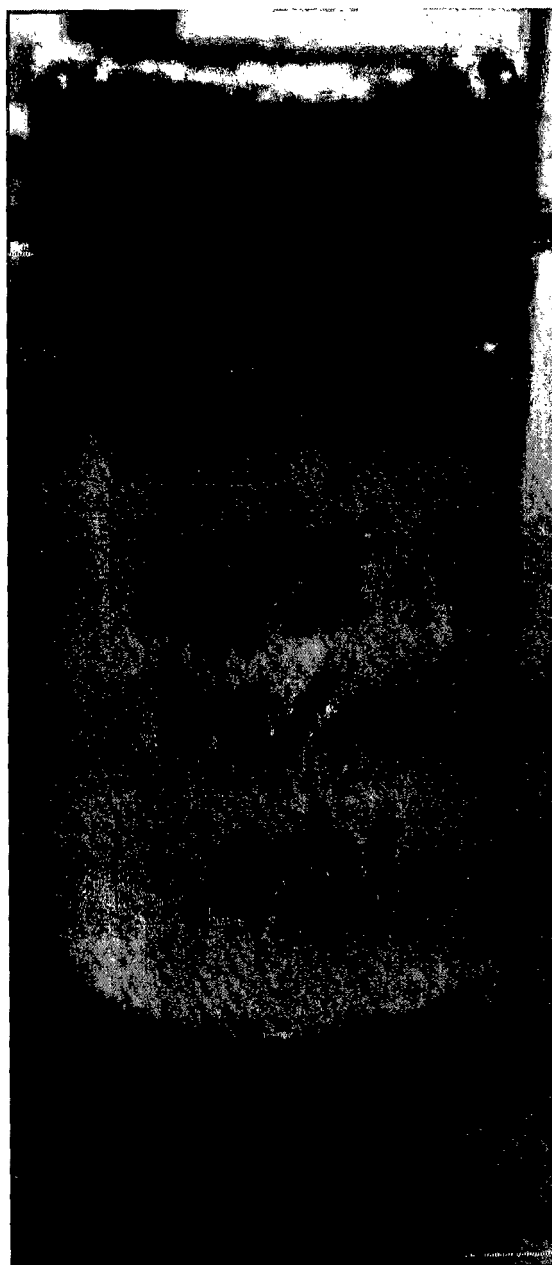


FIG. 8D



FIG. 9B



FIG. 9D

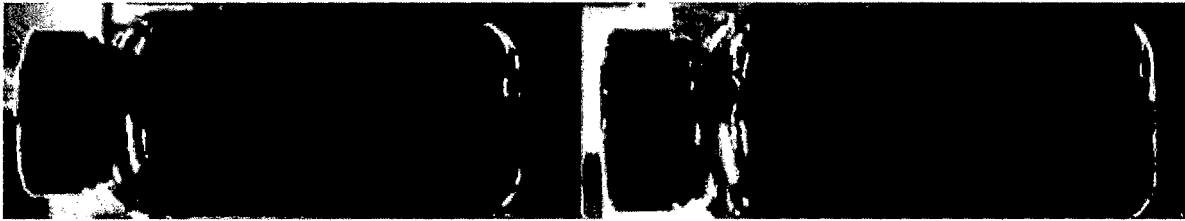
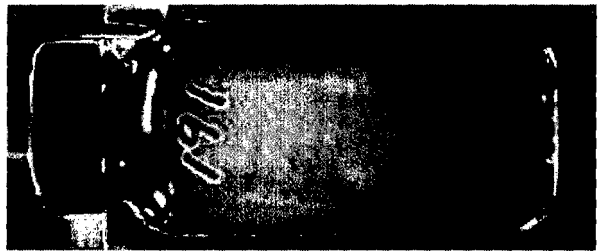


FIG. 9A



FIG. 9C



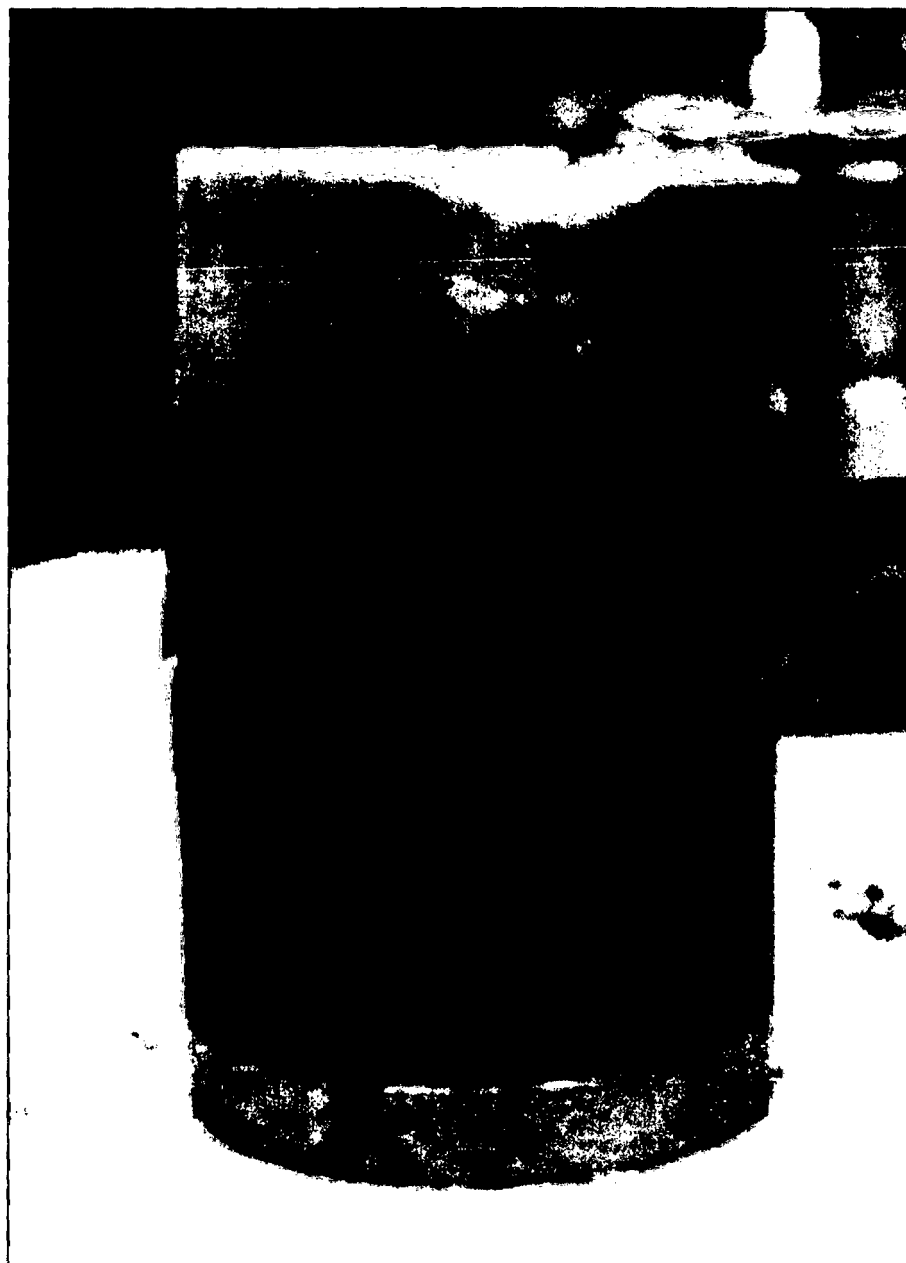


FIG. 10

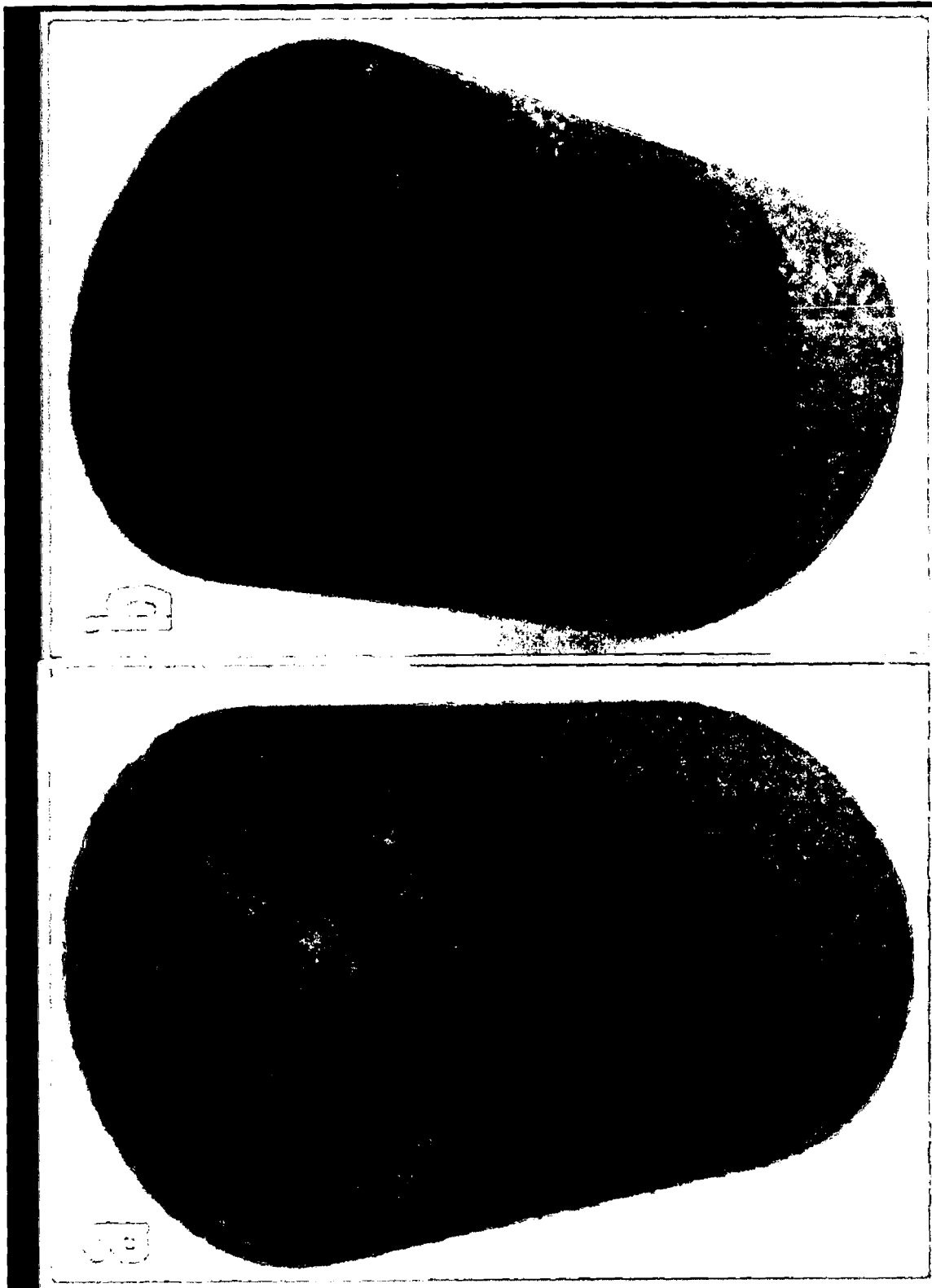


FIG. 11B

FIG. 11A