

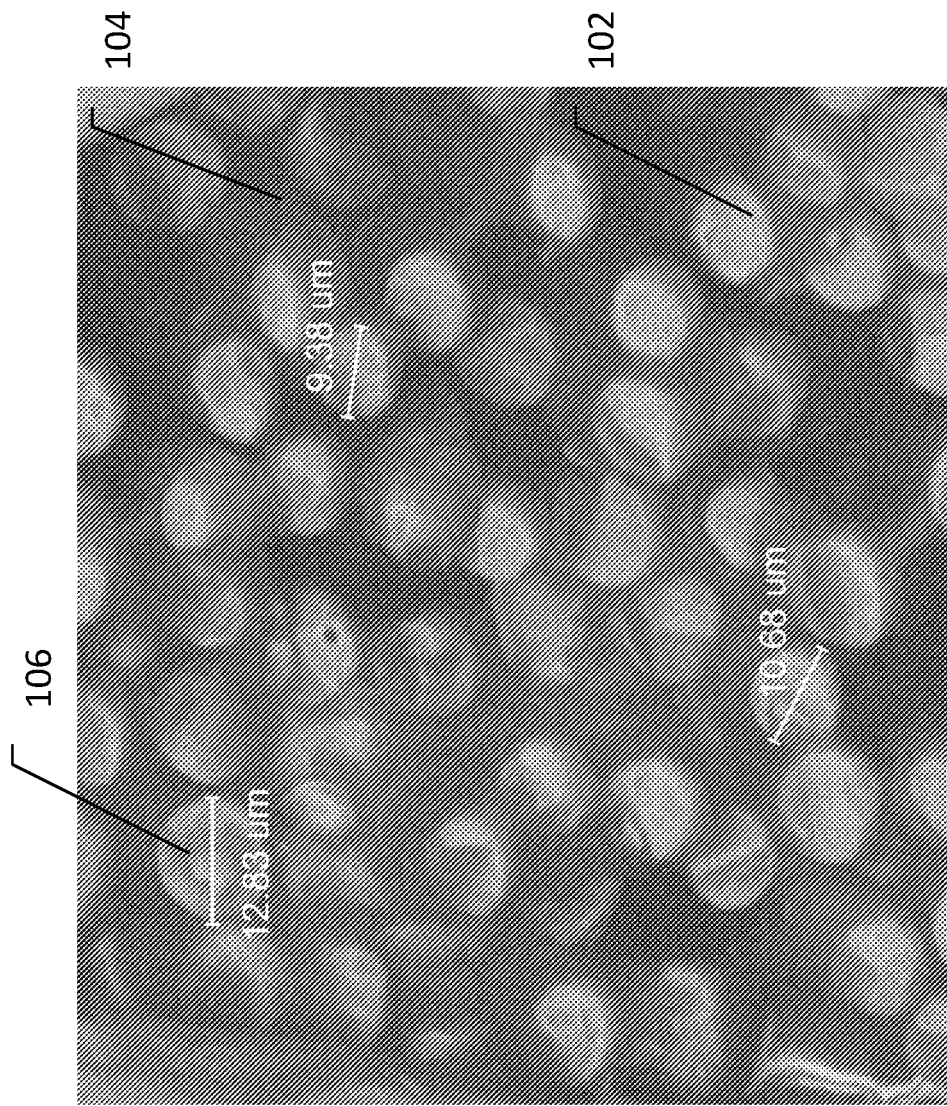


Fig 1

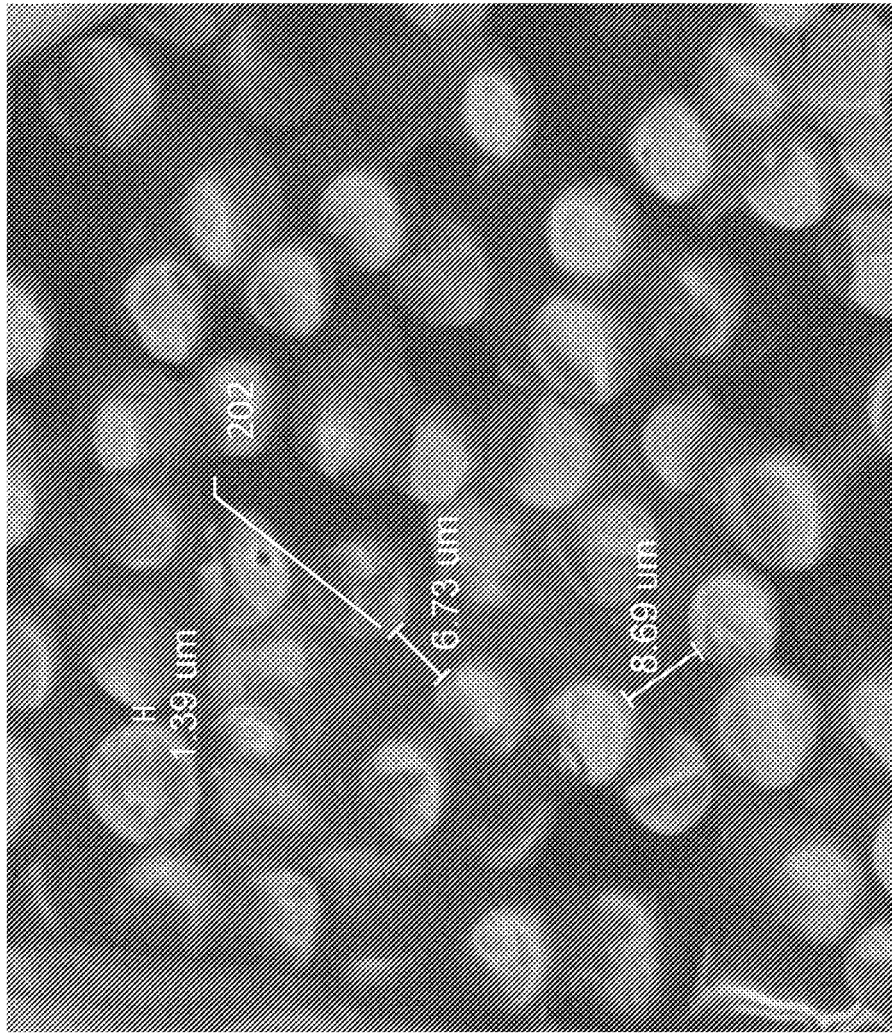


Fig 2

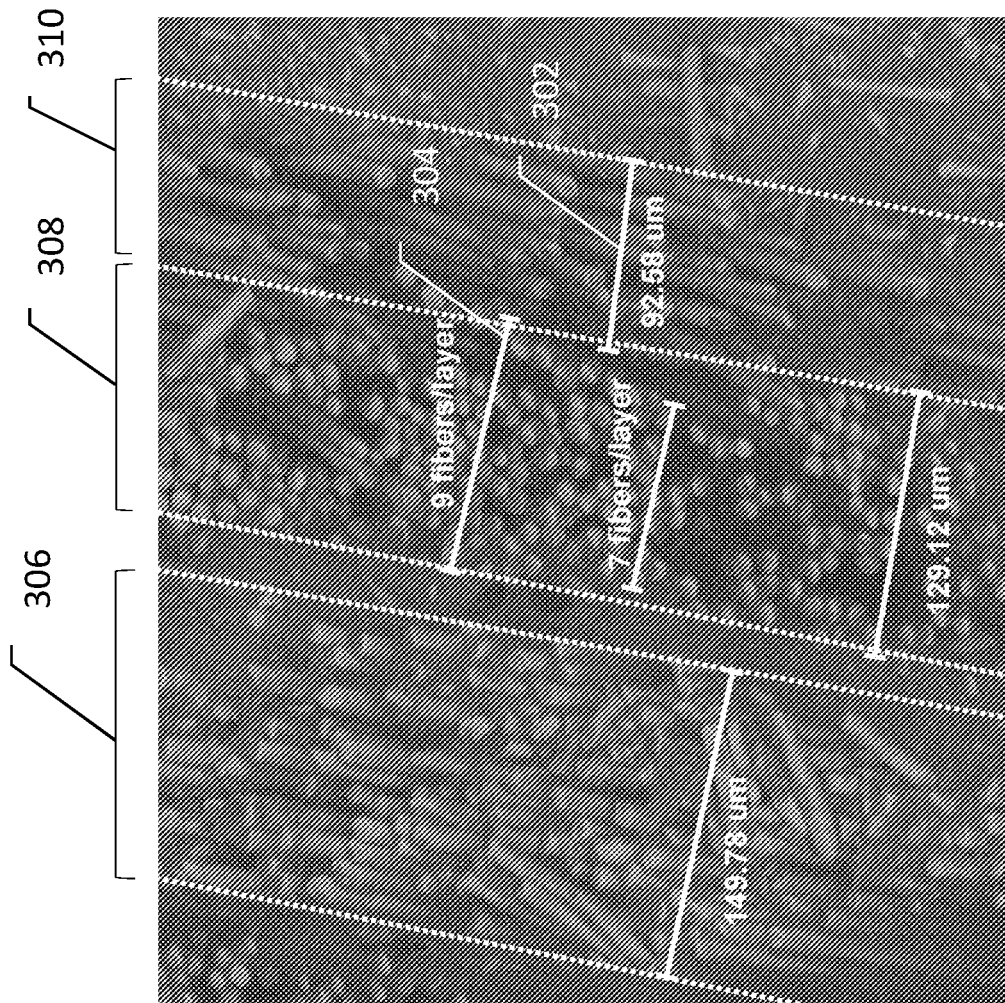


Fig 3



Fig 4

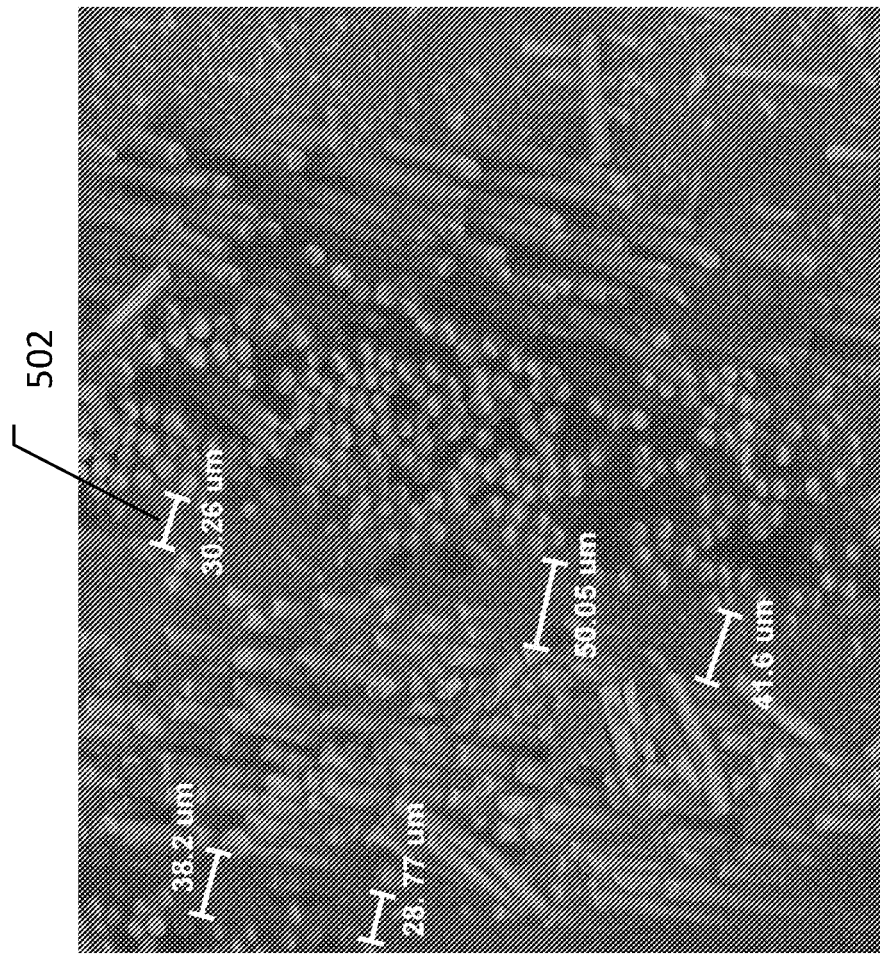


Fig 5

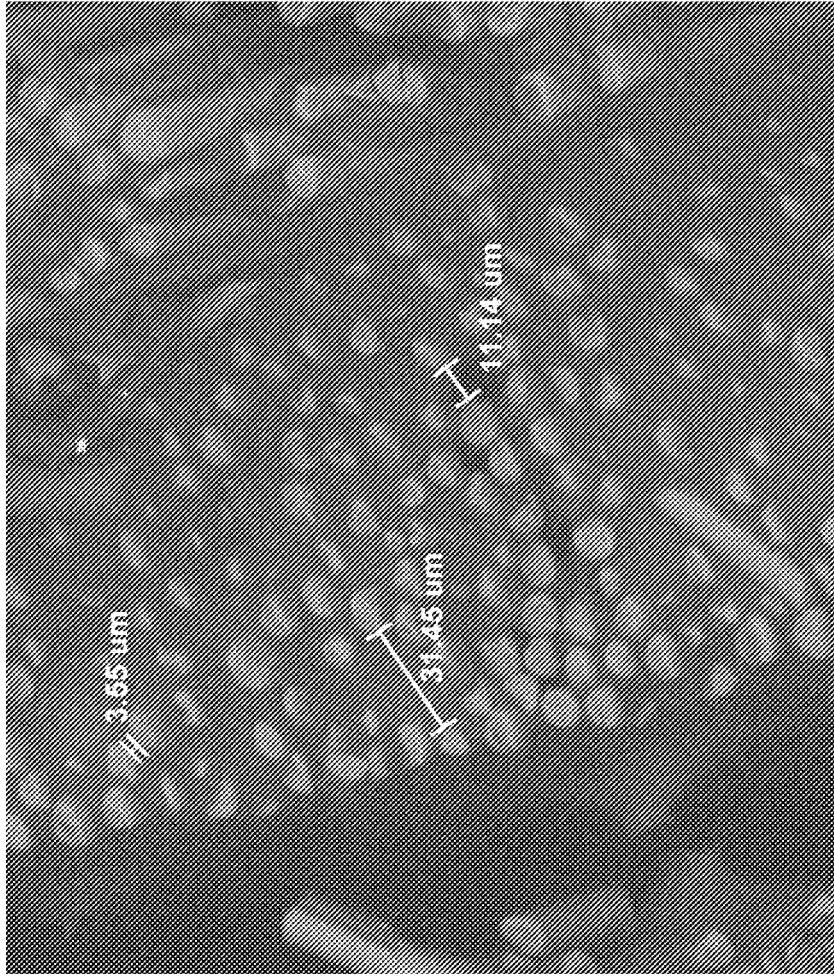


Fig 6

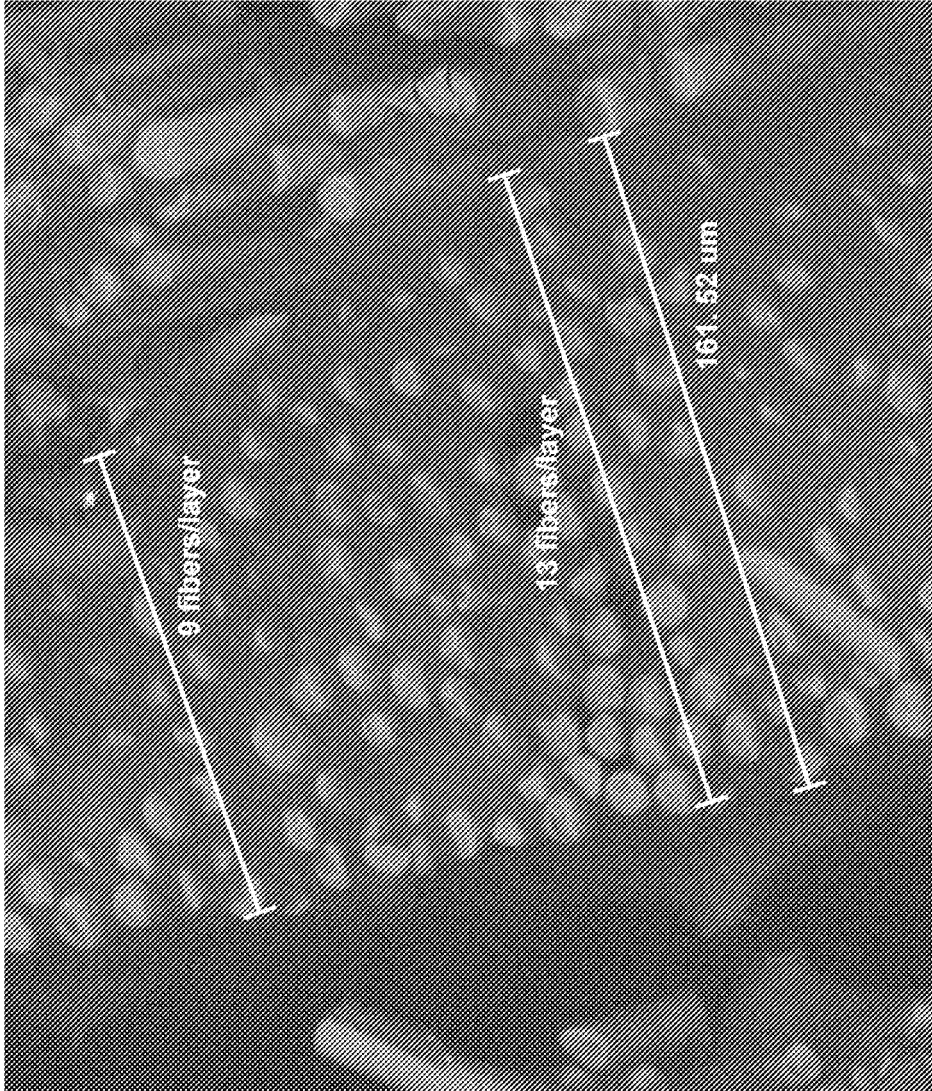


Fig 7

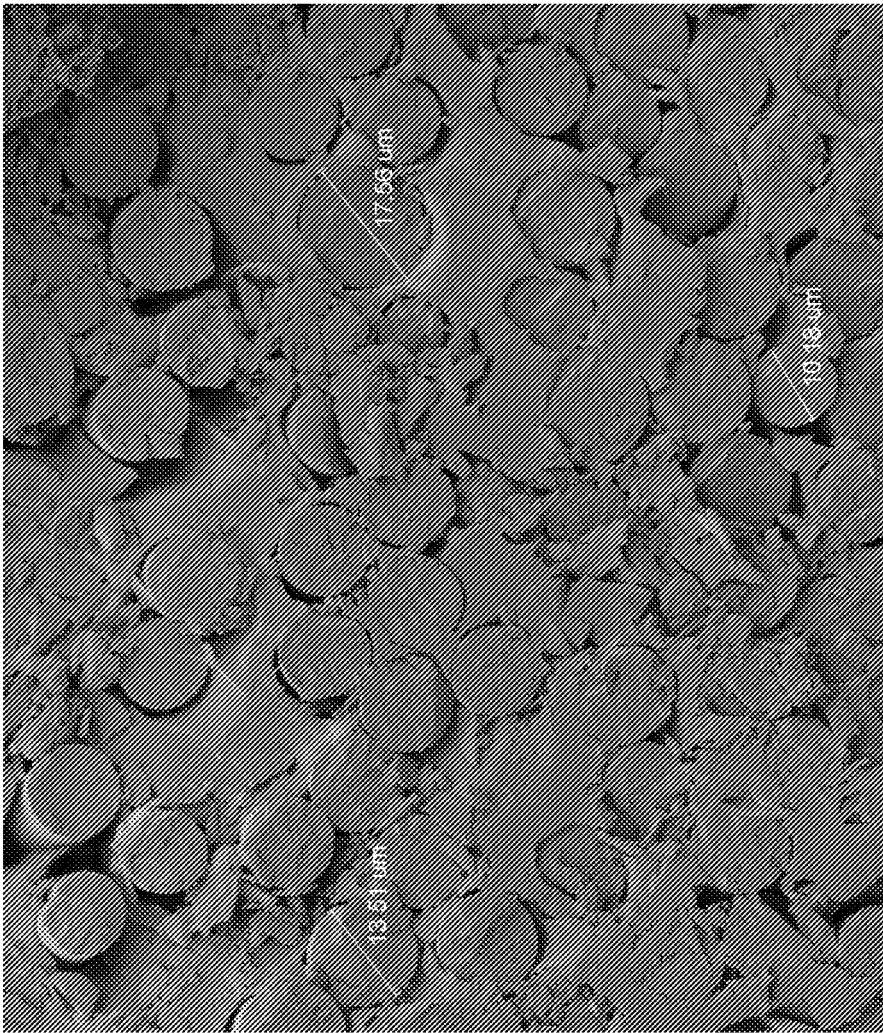


Fig 8

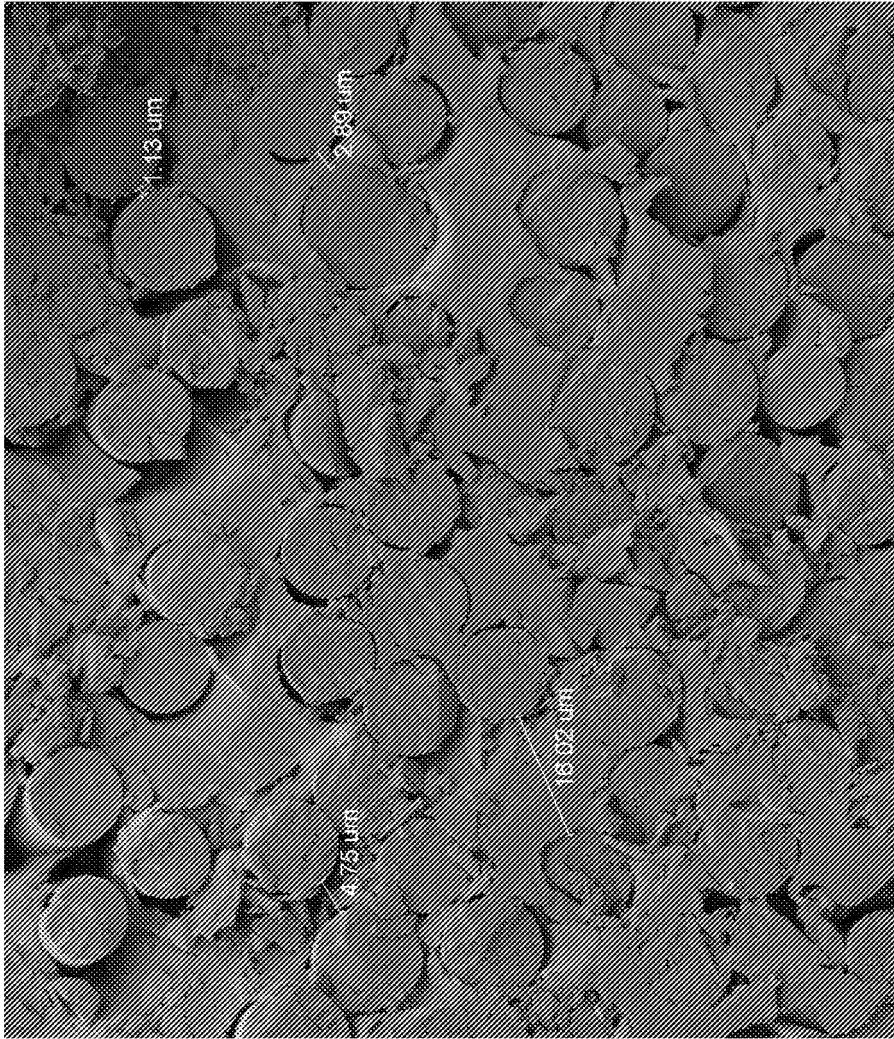


Fig 9

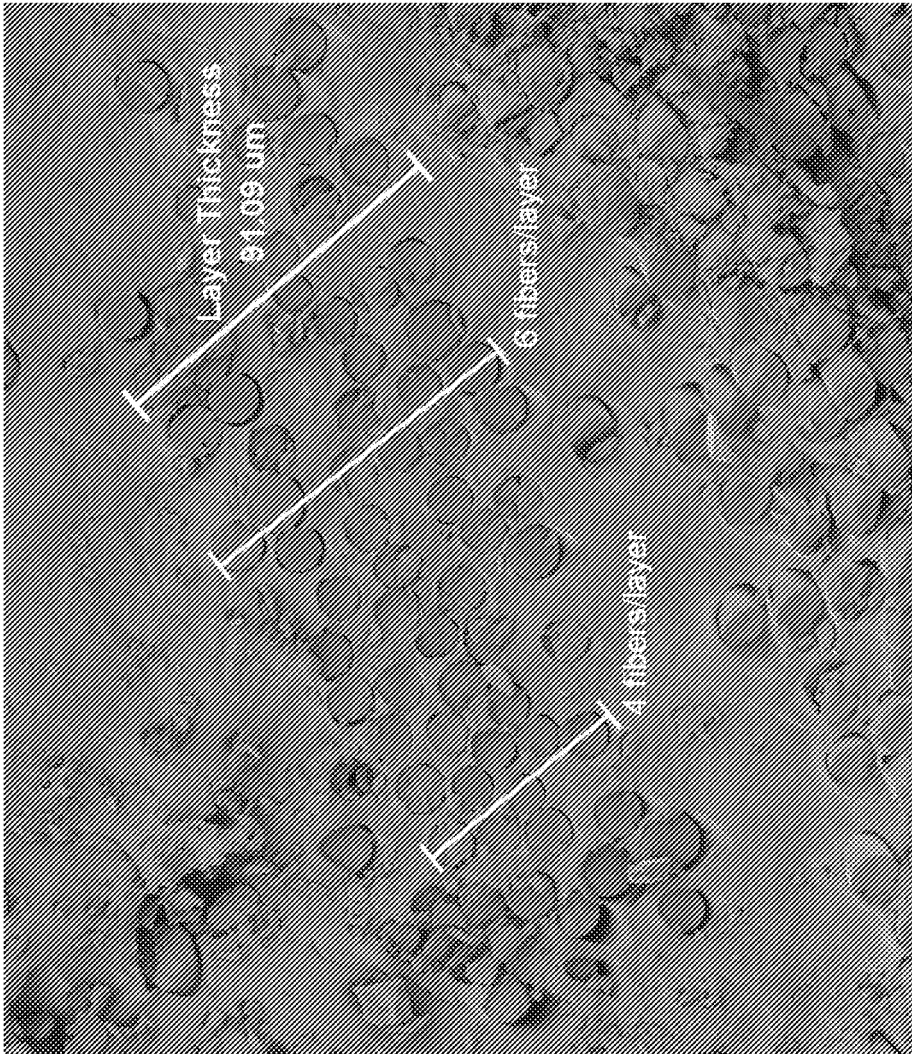


Fig 10

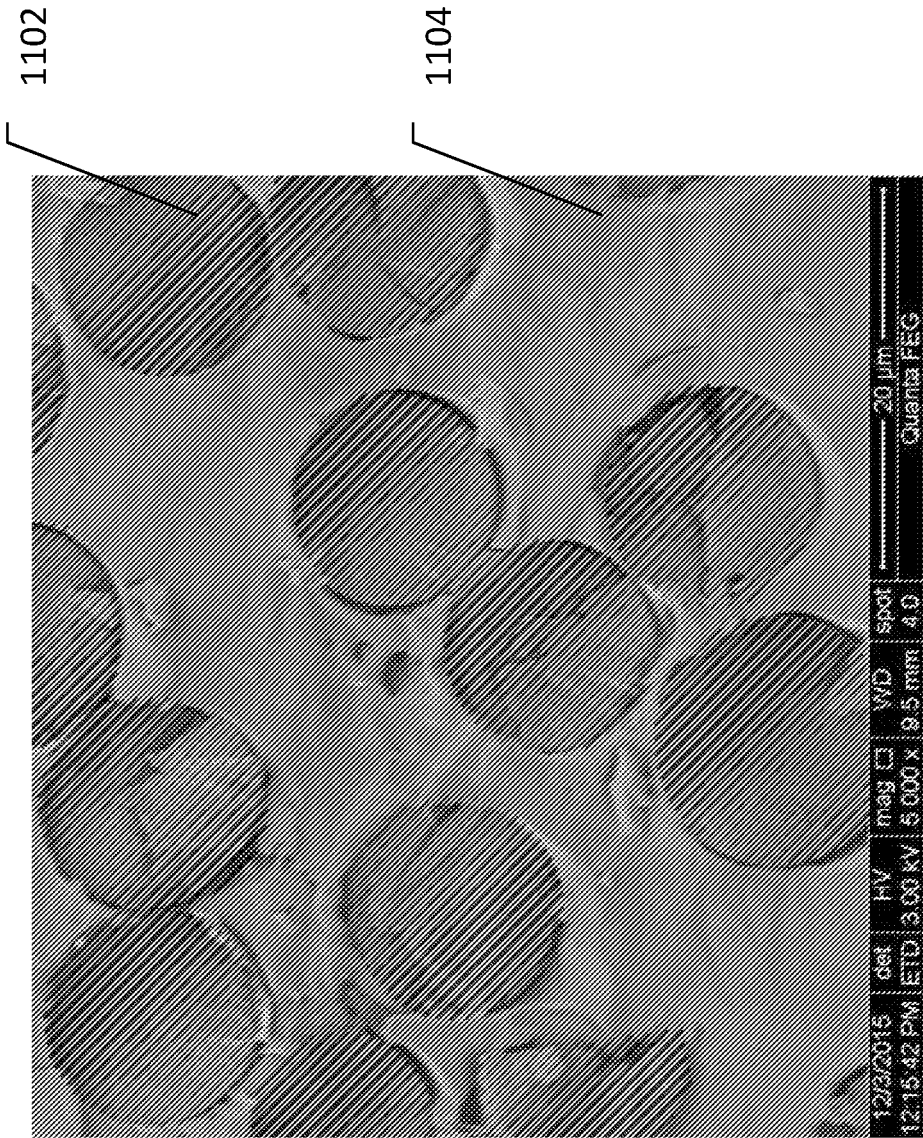


Fig 11

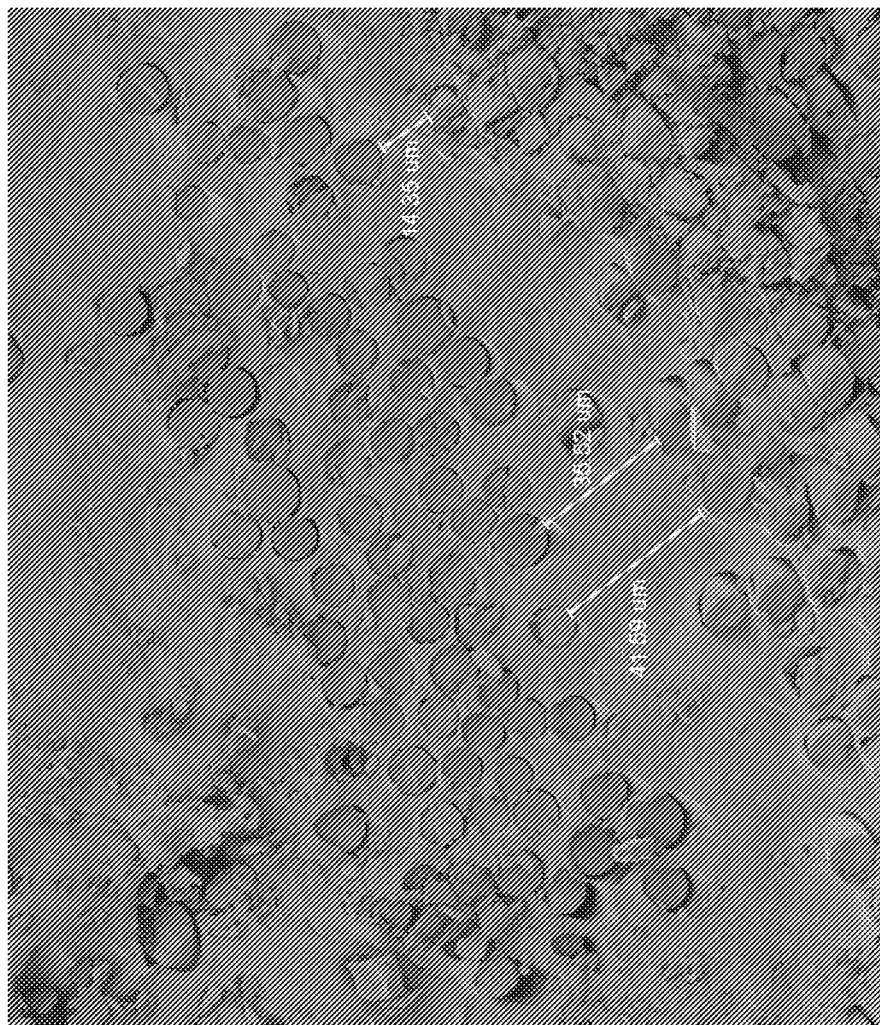


Fig 12

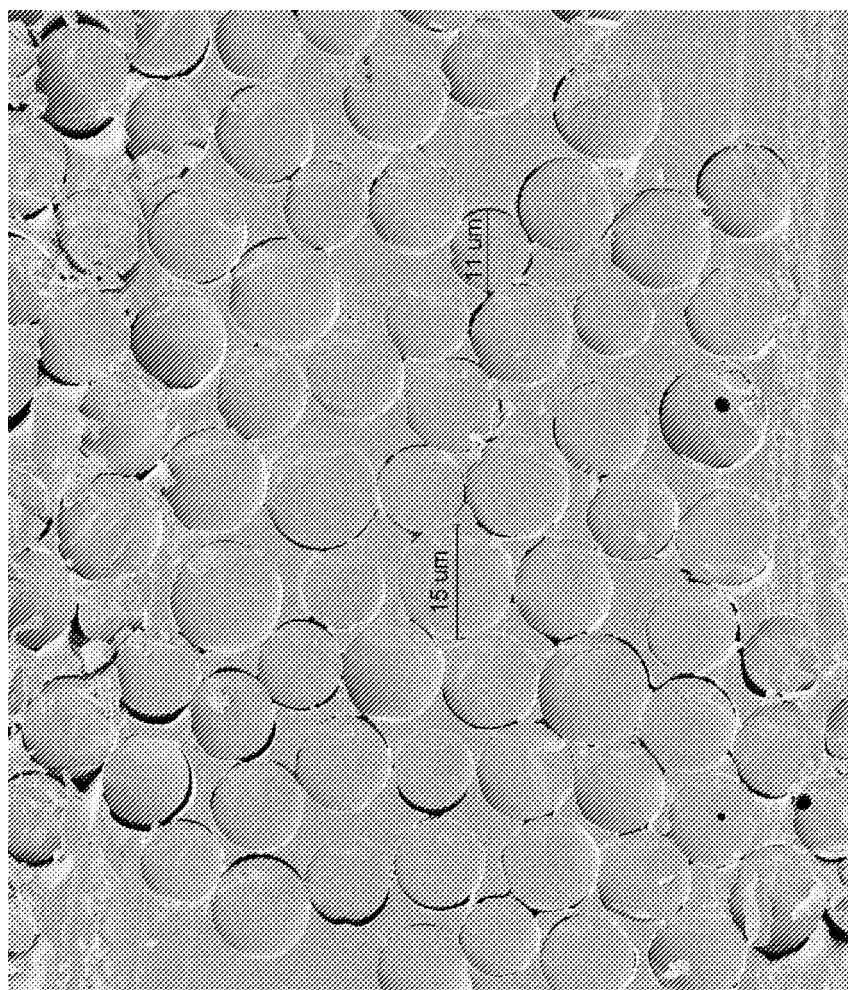


Fig 13

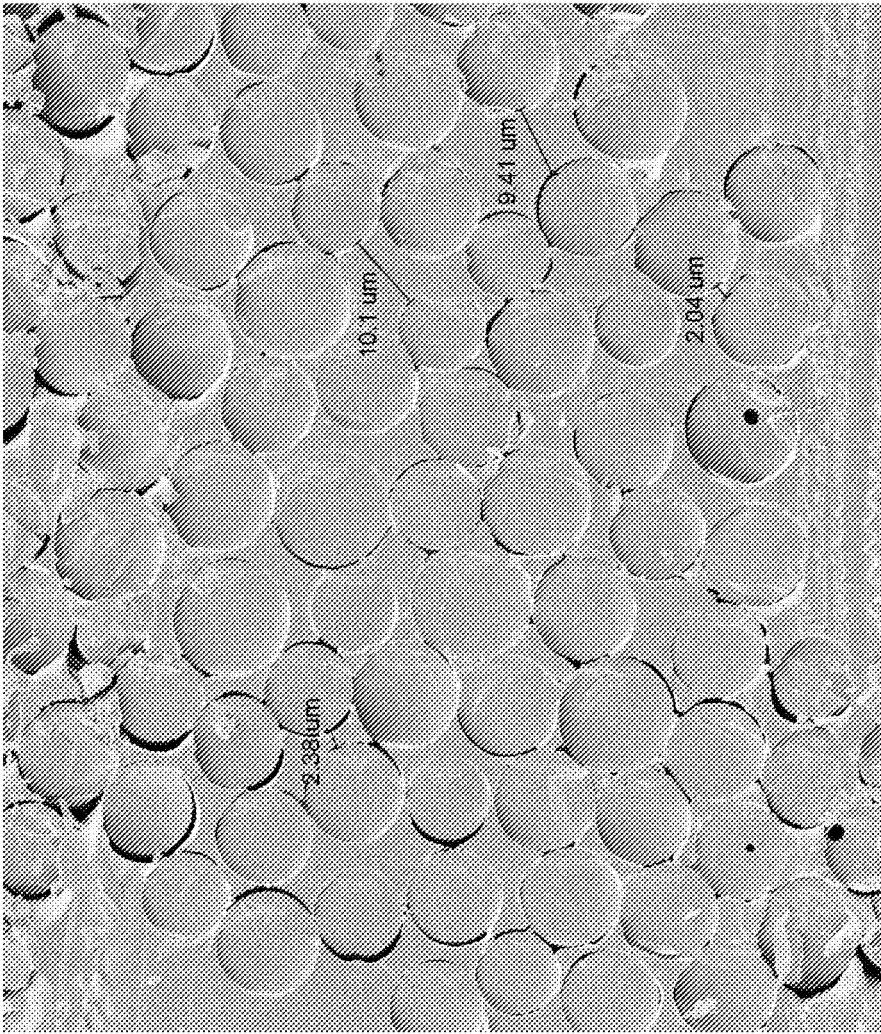


Fig 14

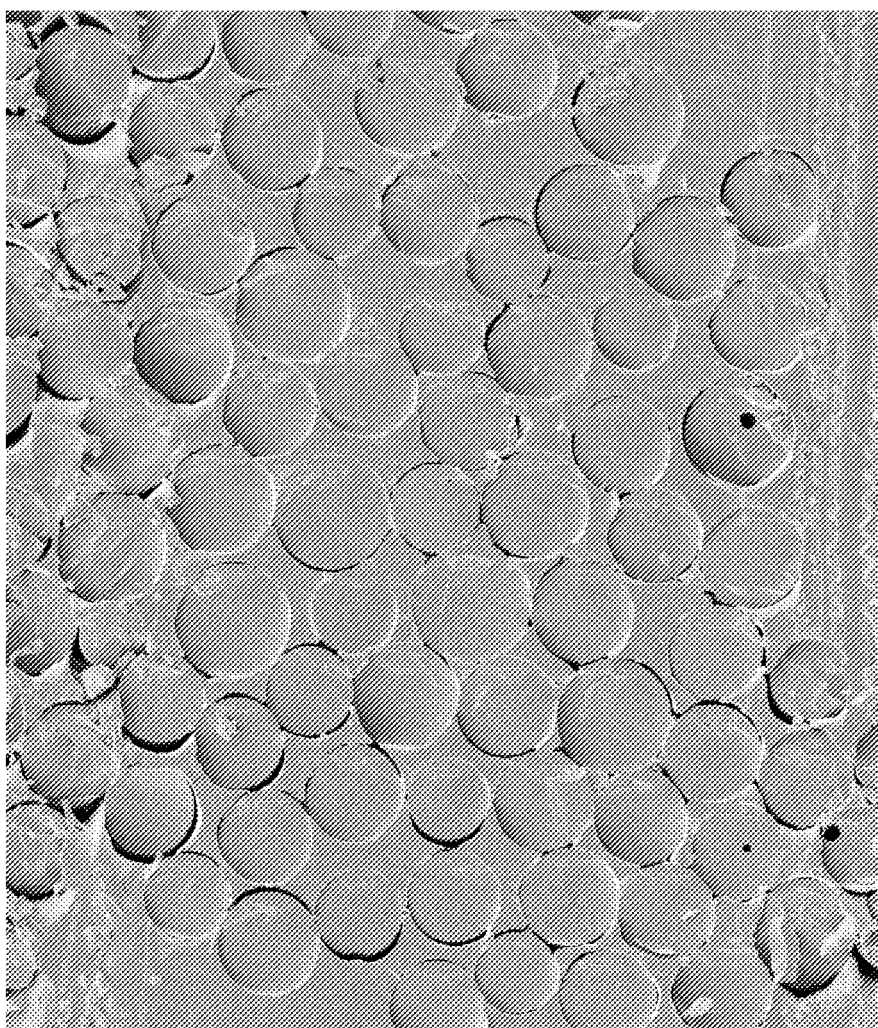


Fig 15

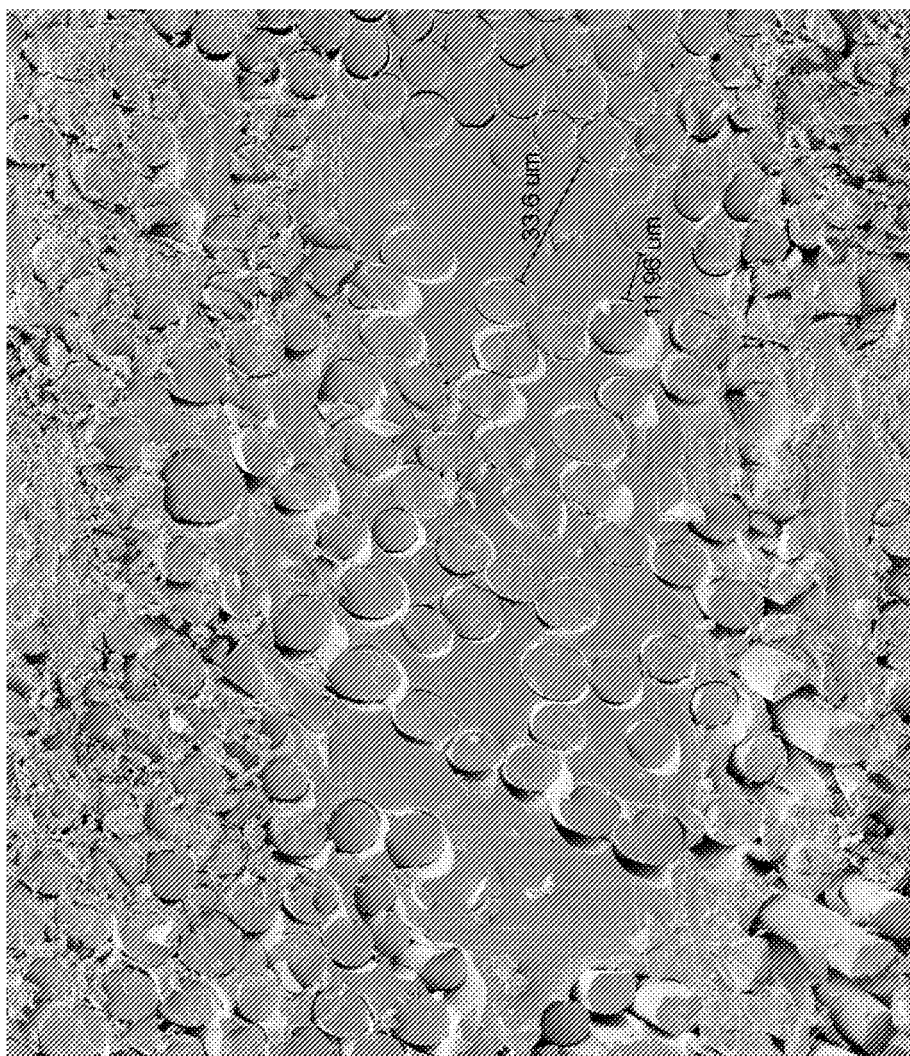


Fig 16

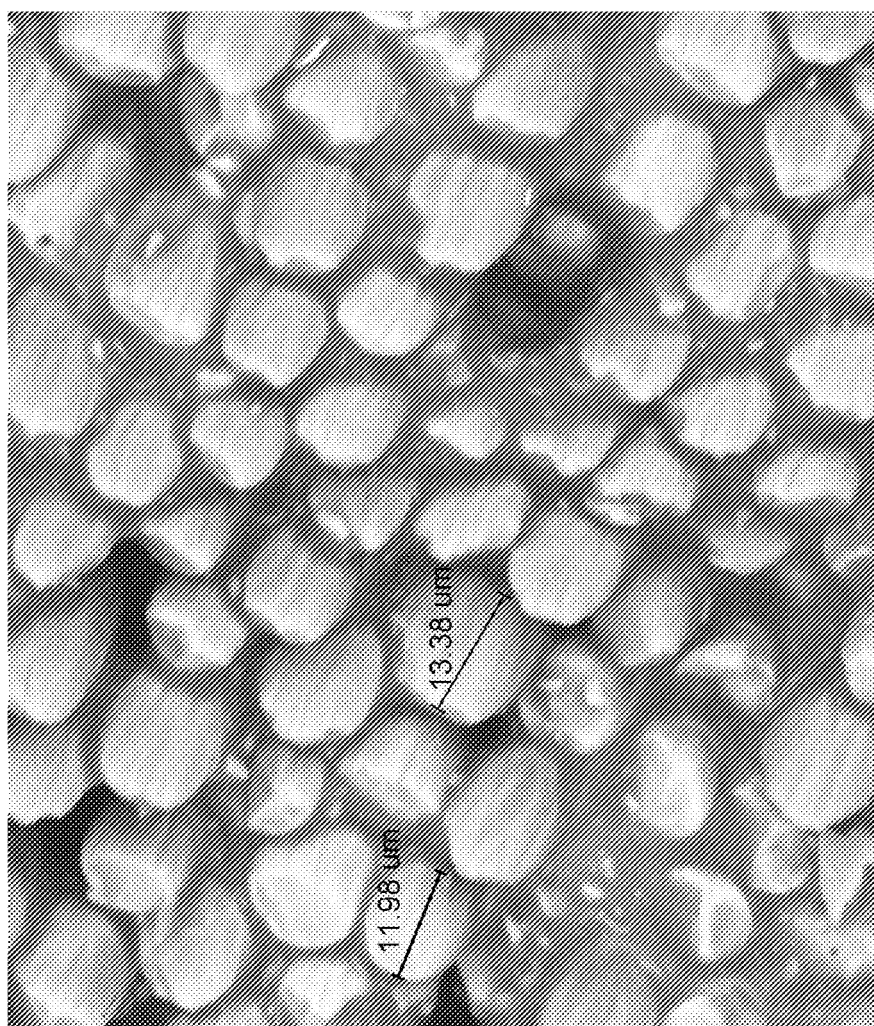


Fig 17

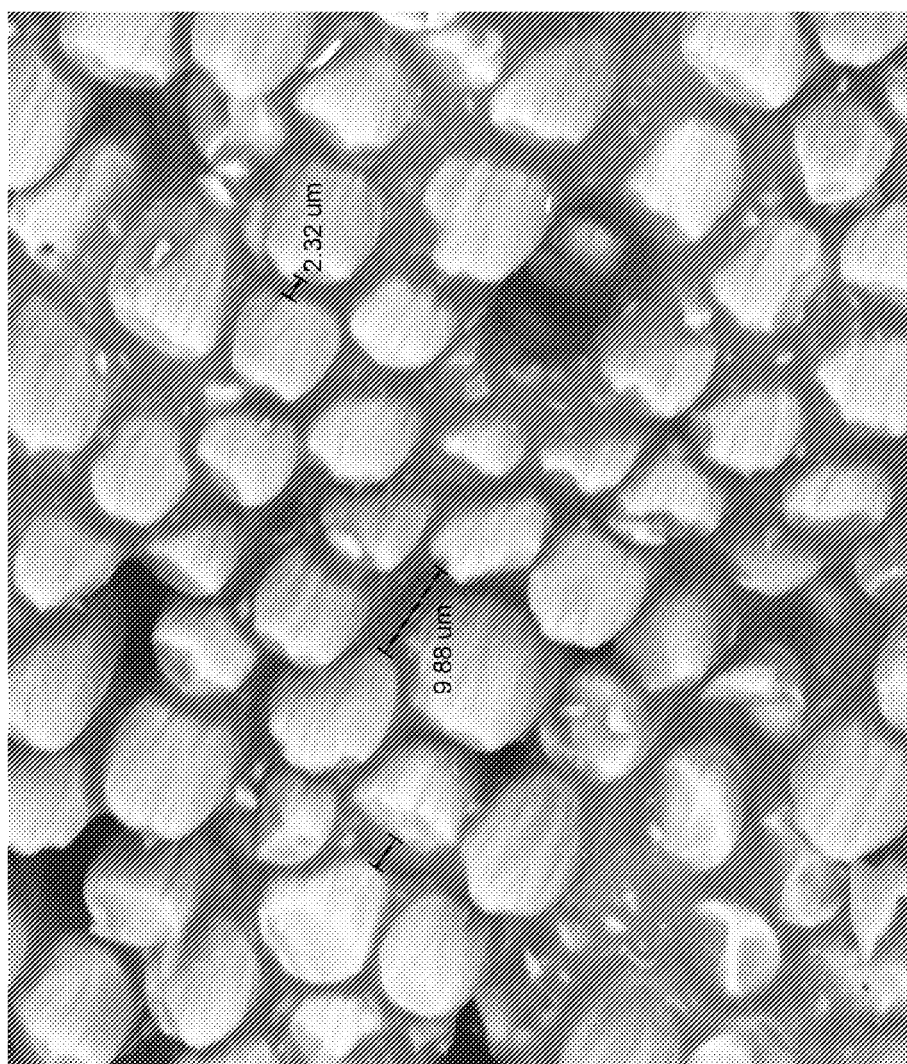


Fig 18

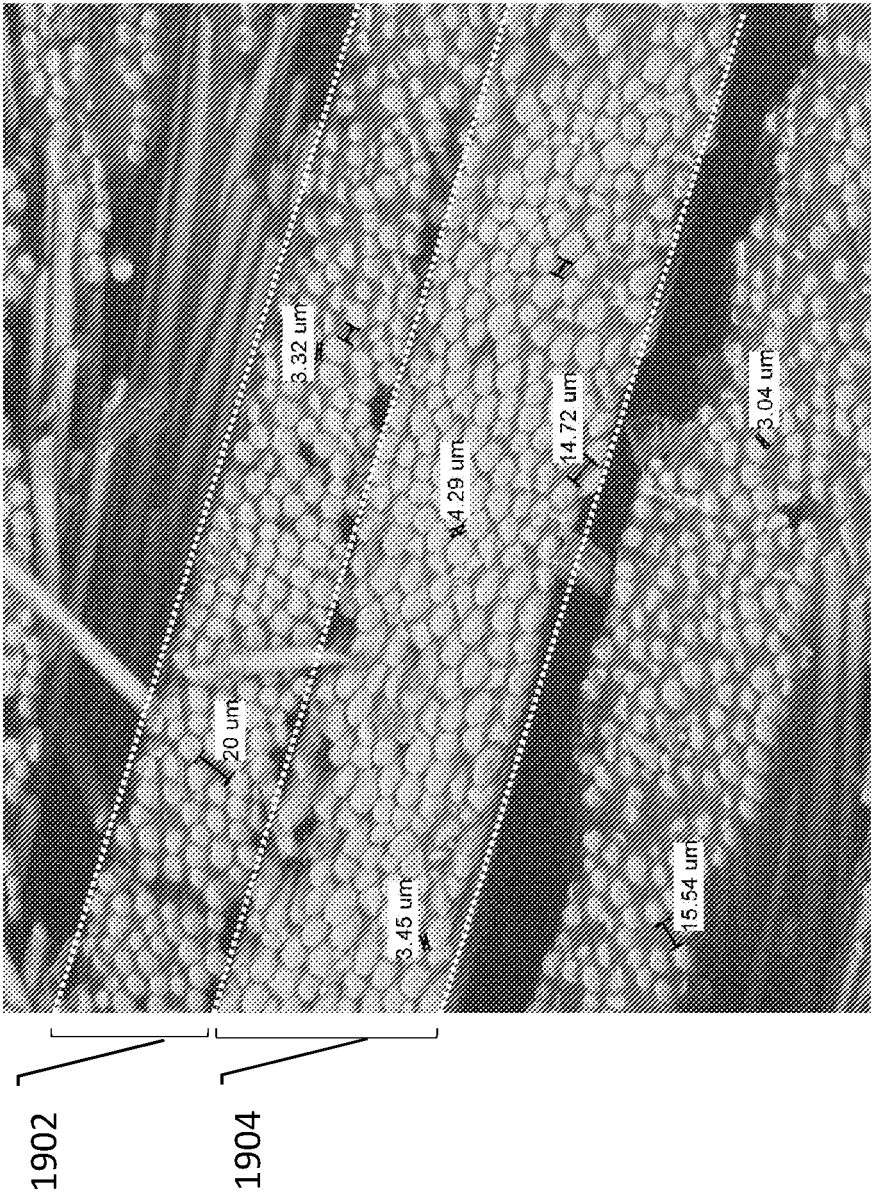


Fig 19

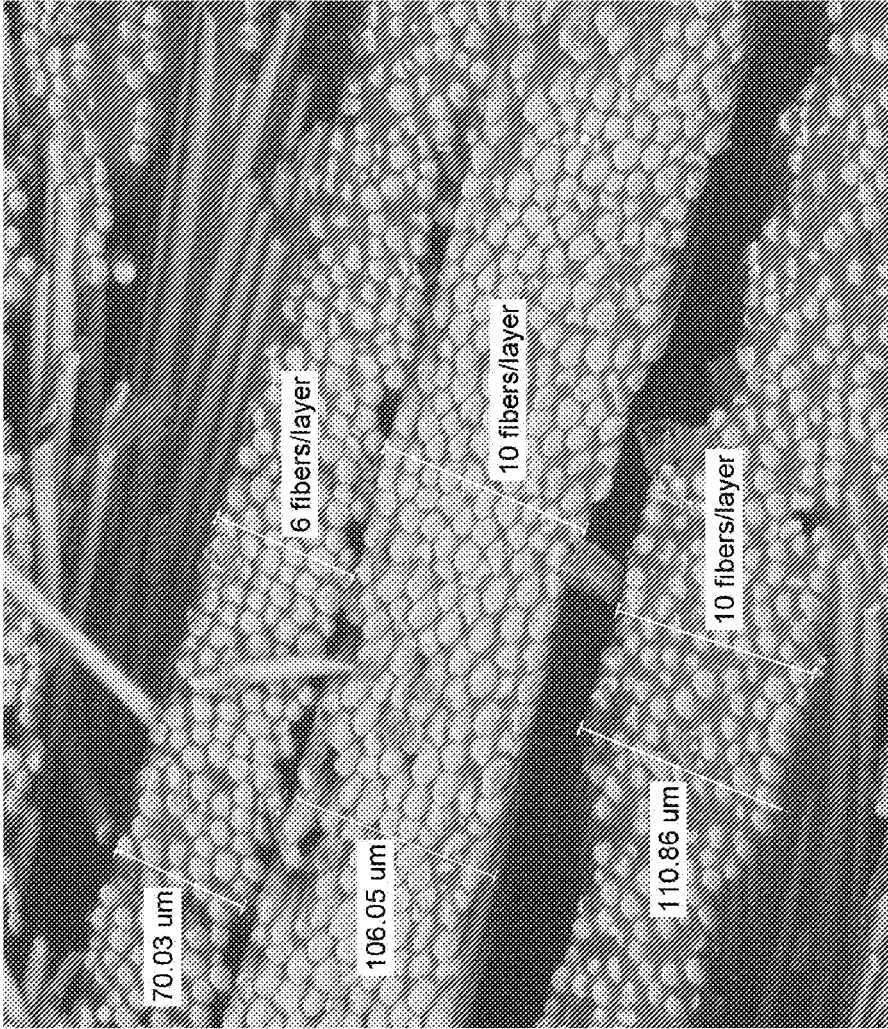


Fig 20

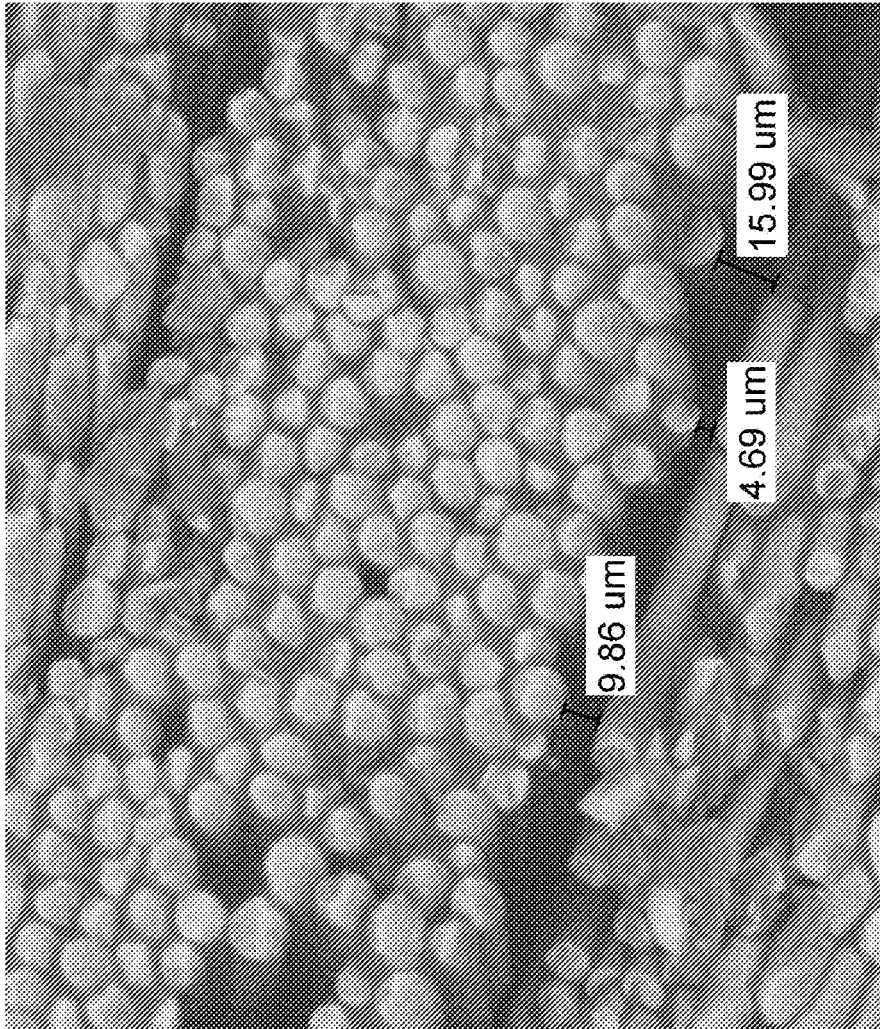


Fig 21

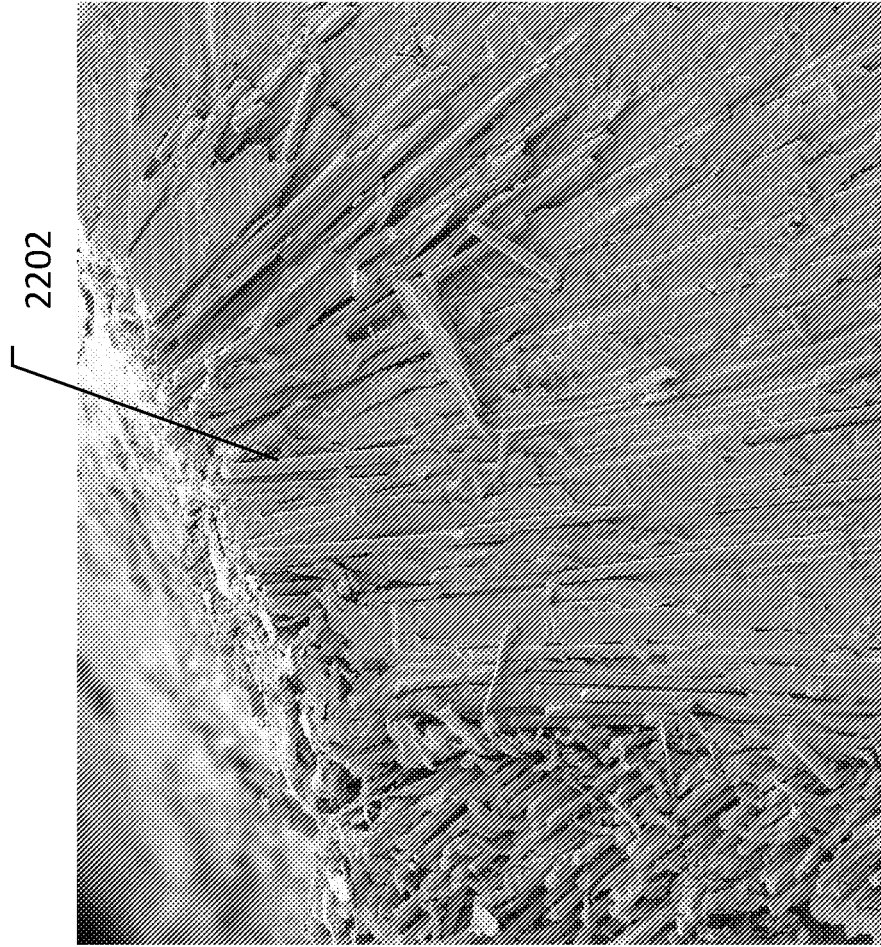


Fig 22

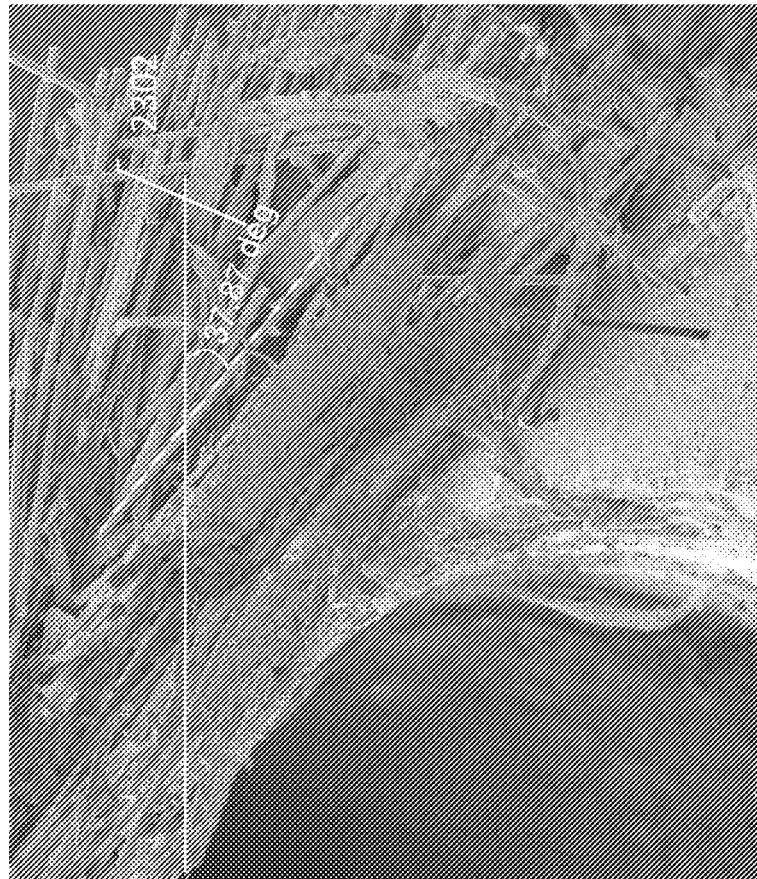


Fig 23

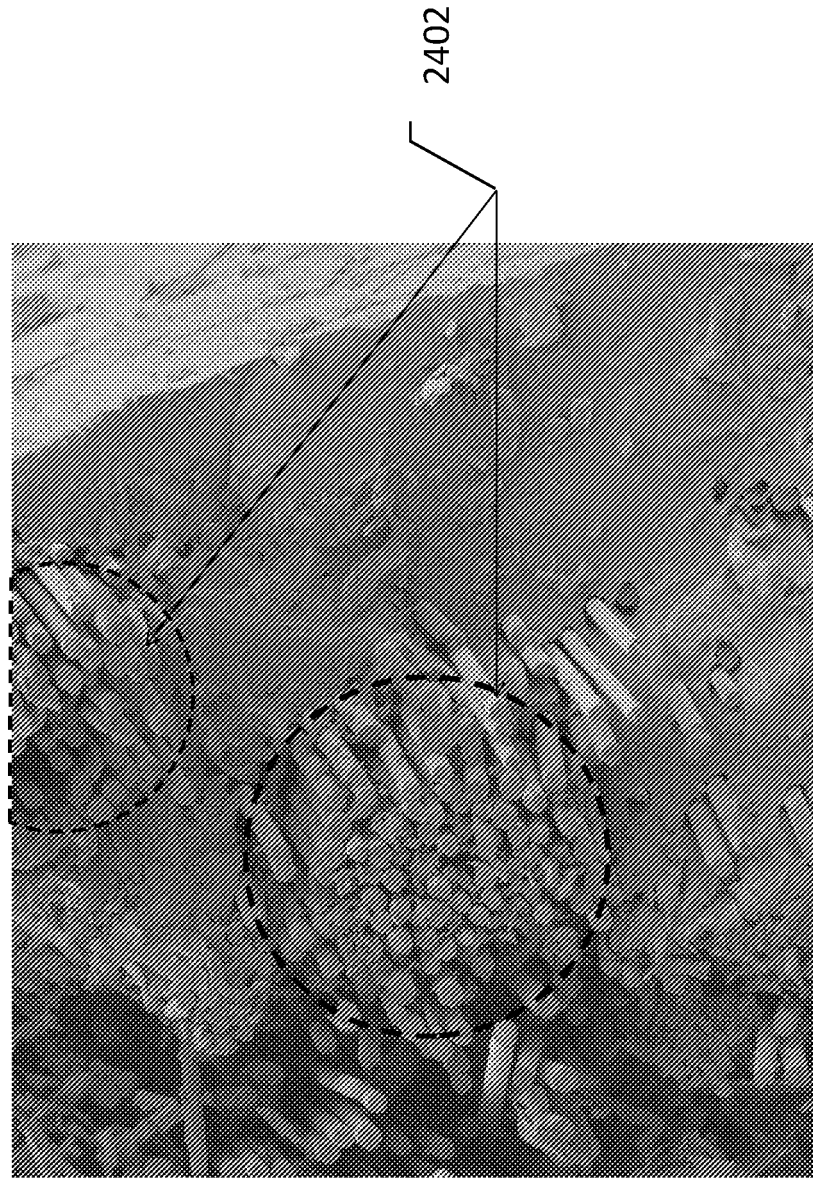


Fig 24

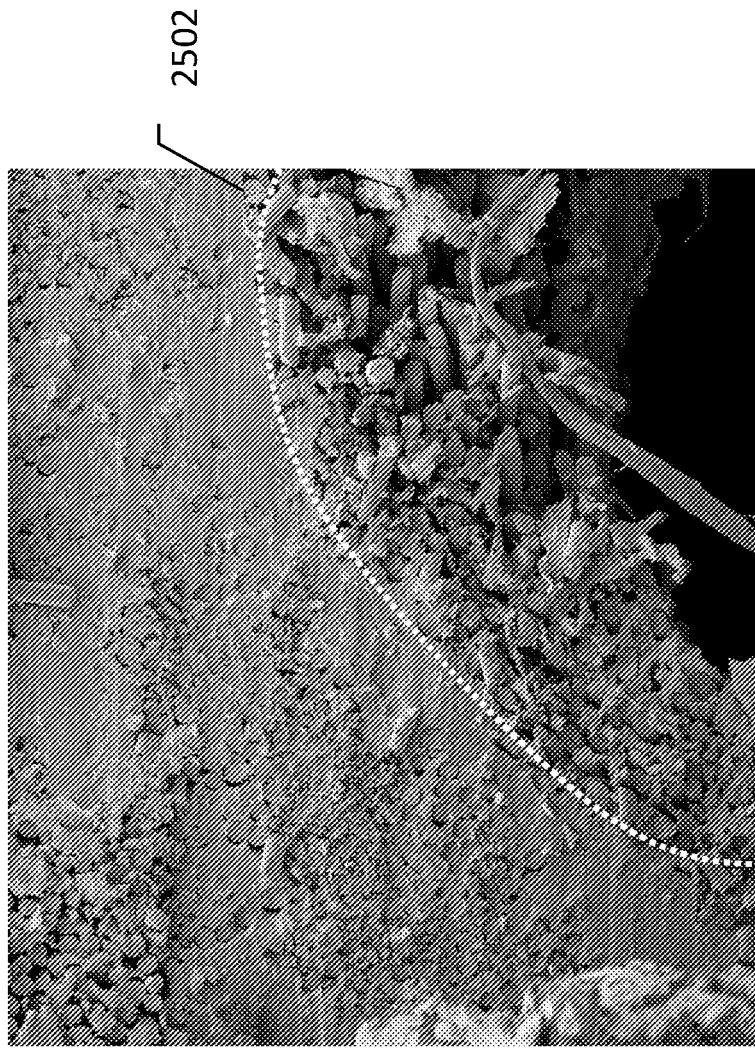


Fig 25

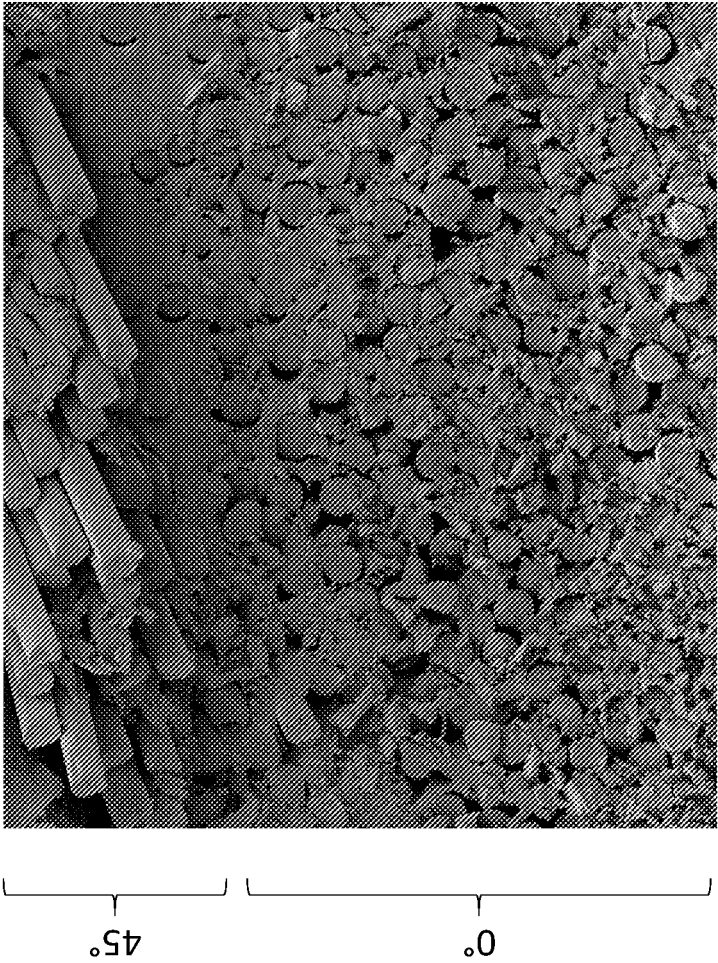


Fig 26

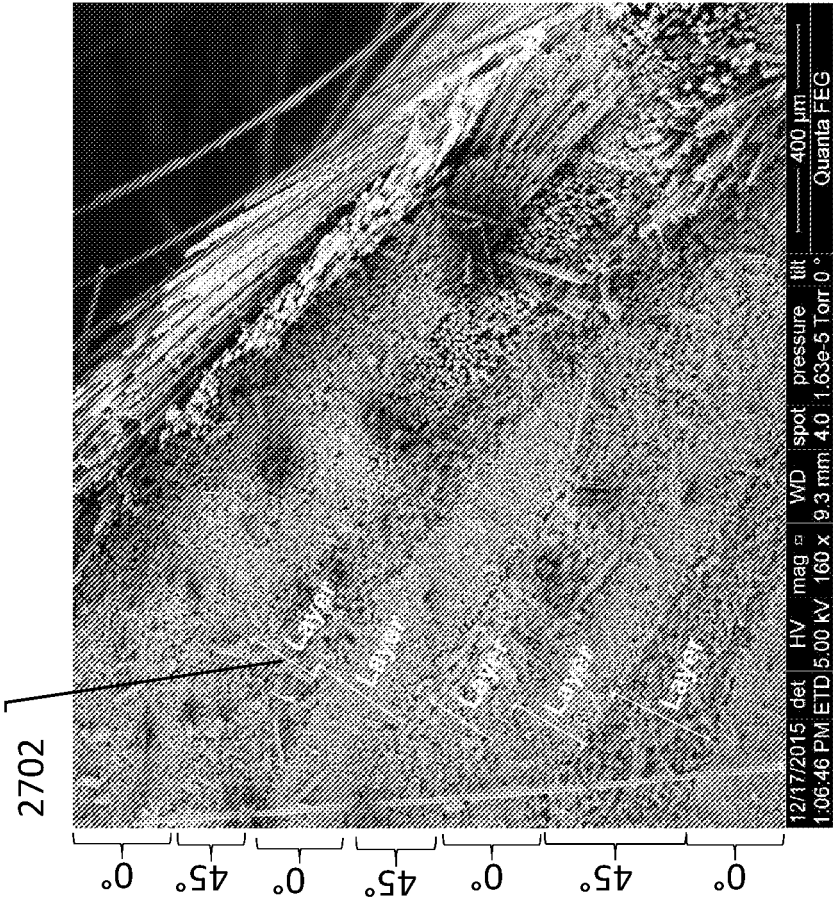


Fig 27

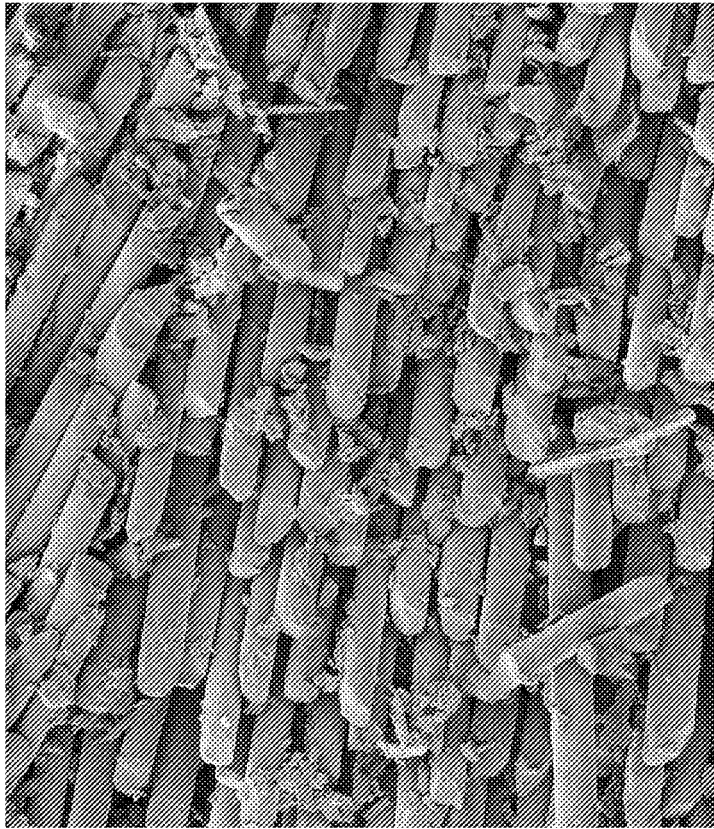
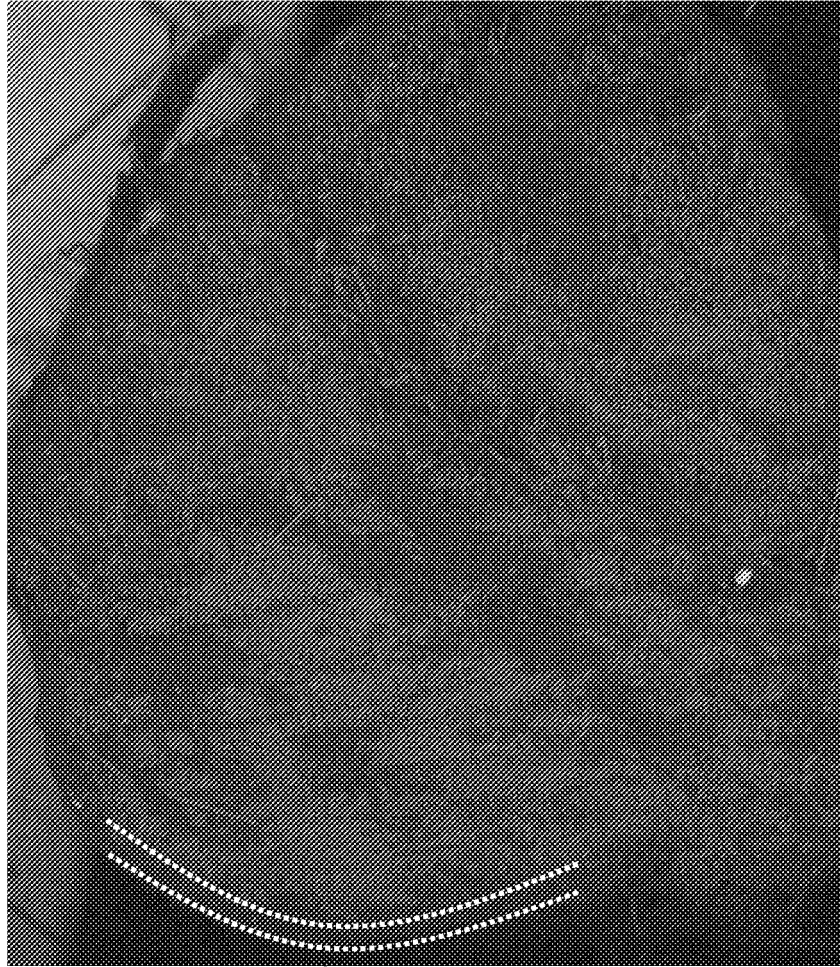


Fig 28



2902

Fig 29

Figure 30. Continuous fiber reinforced composite tape

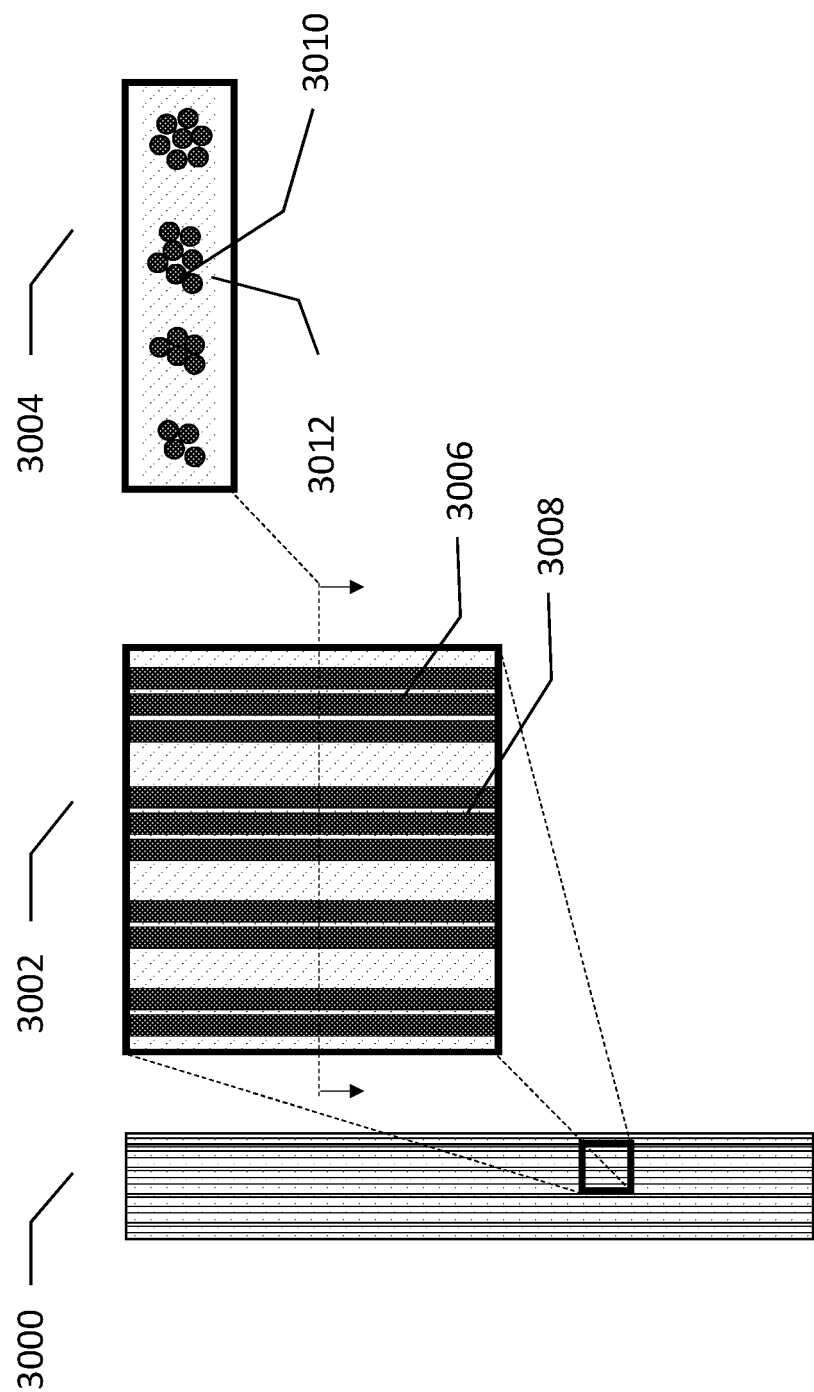


Figure 31. Cut-away, three-dimensional view of continuous fiber reinforced composite tape

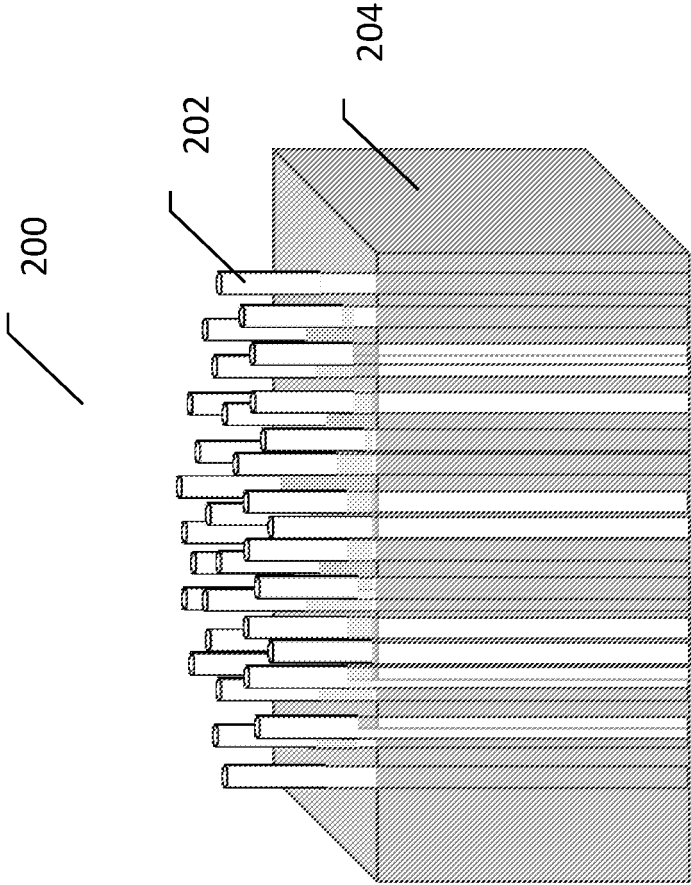


Figure 32a. Continuous-fiber reinforced sheet structure wherein sheet is comprised of multiple layers, each aligned at an angle to each other.

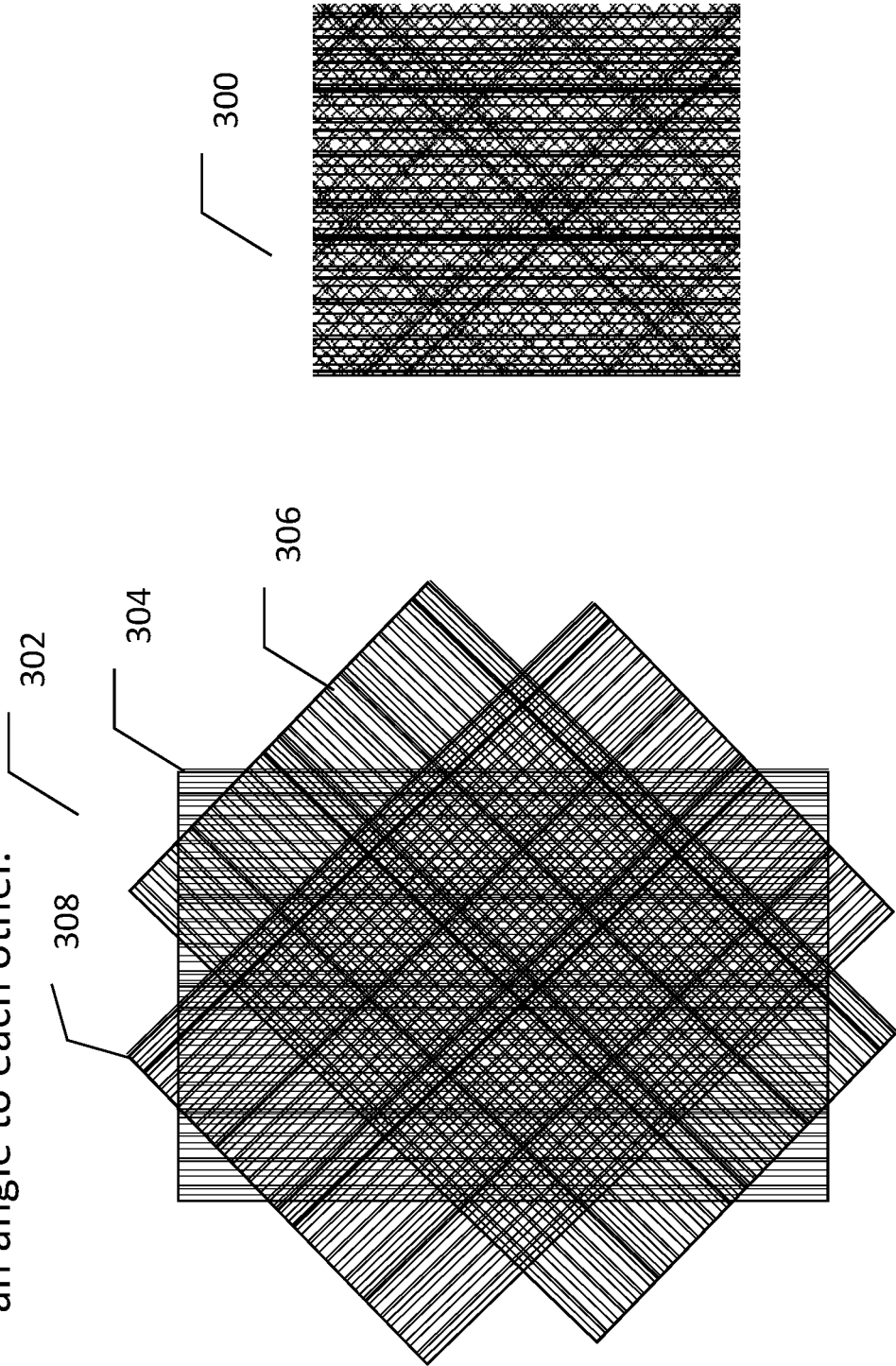


Figure 32b. Cut-away view of continuous-fiber reinforced sheet structure wherein sheet is comprised of multiple layers, each aligned at an angle to each other.

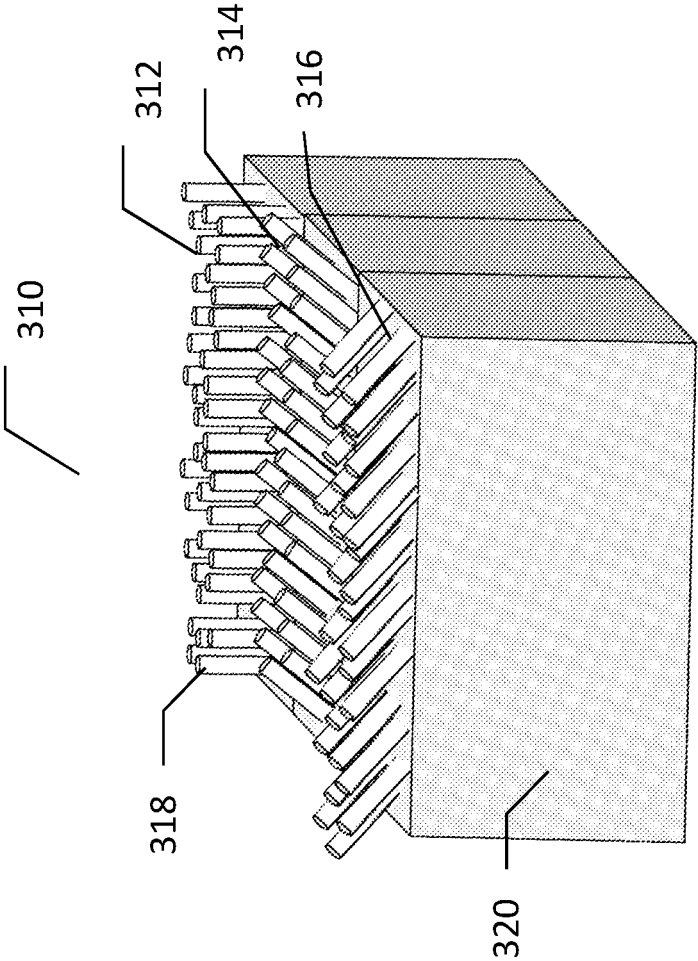


Figure 33. Continuous fiber reinforced medical implant wall with perforations to allow for tissue penetration

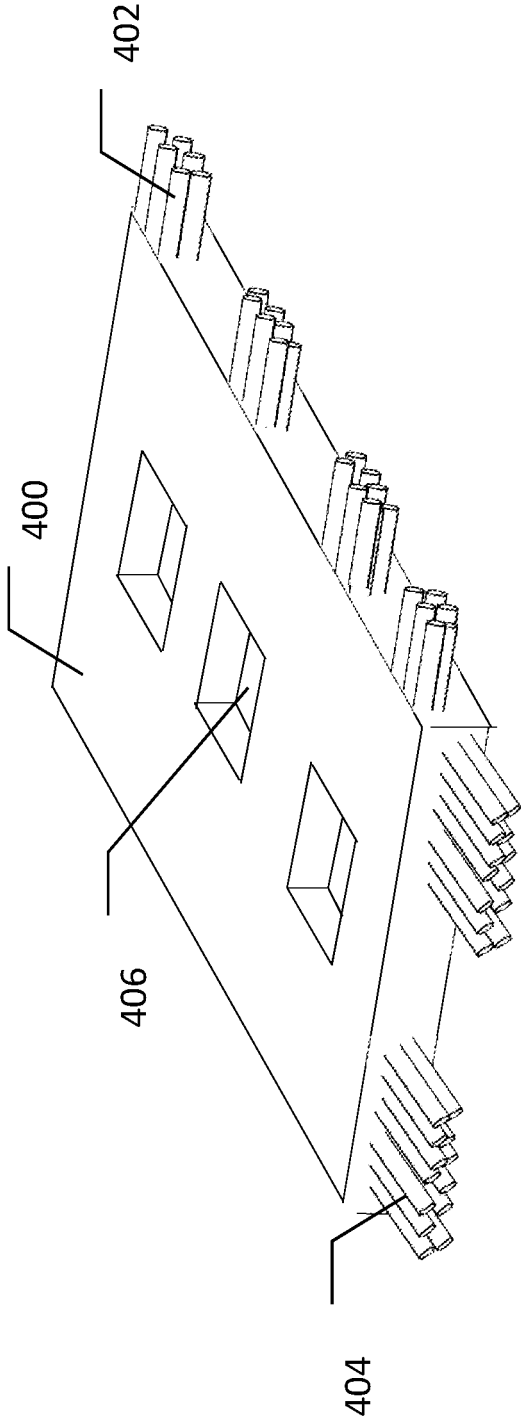


Figure 34. Bone filler cage

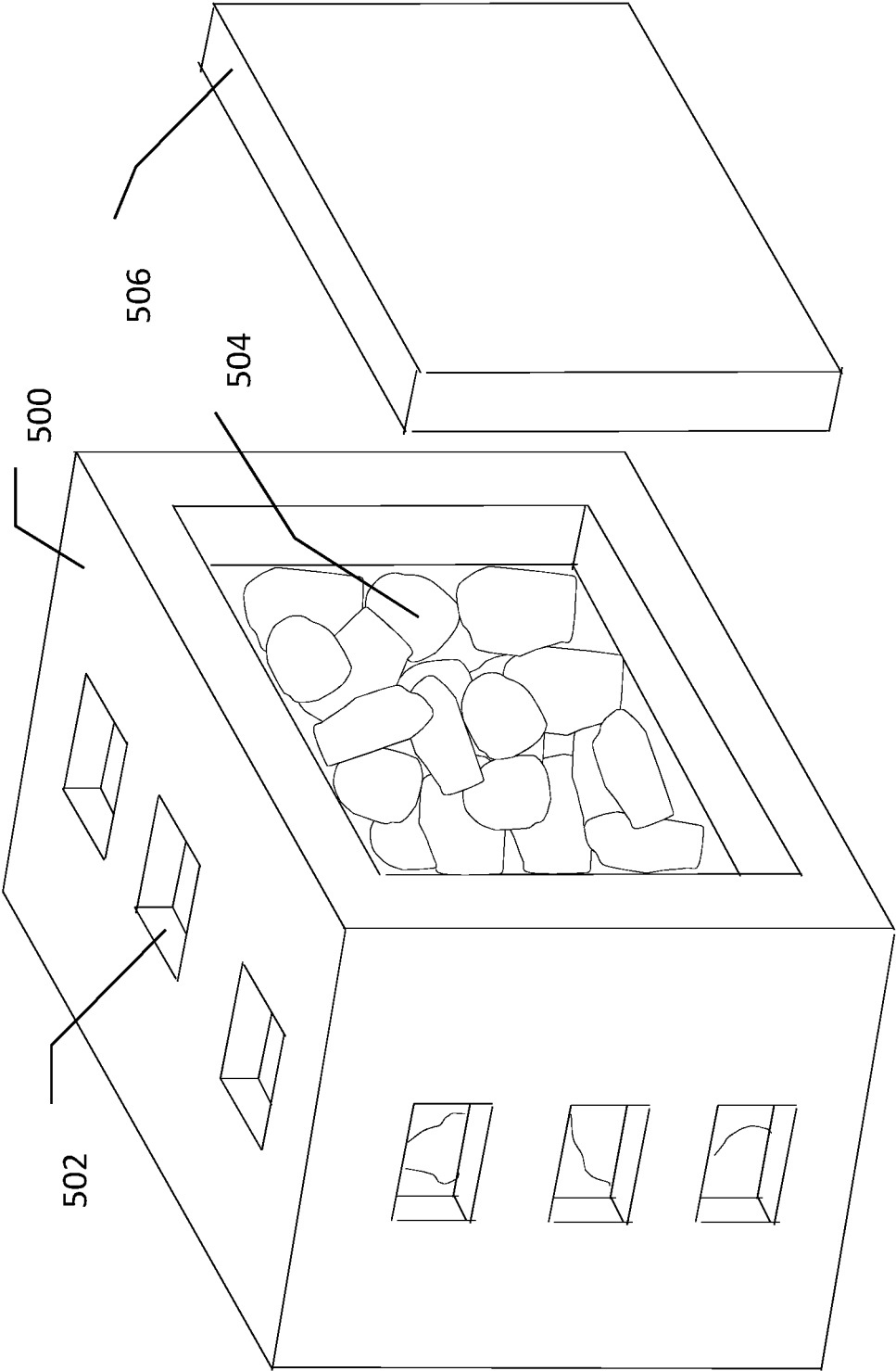


Figure 35. Continuous-fiber reinforced frame / backbone with non-reinforced polymer molded or printed on top

