

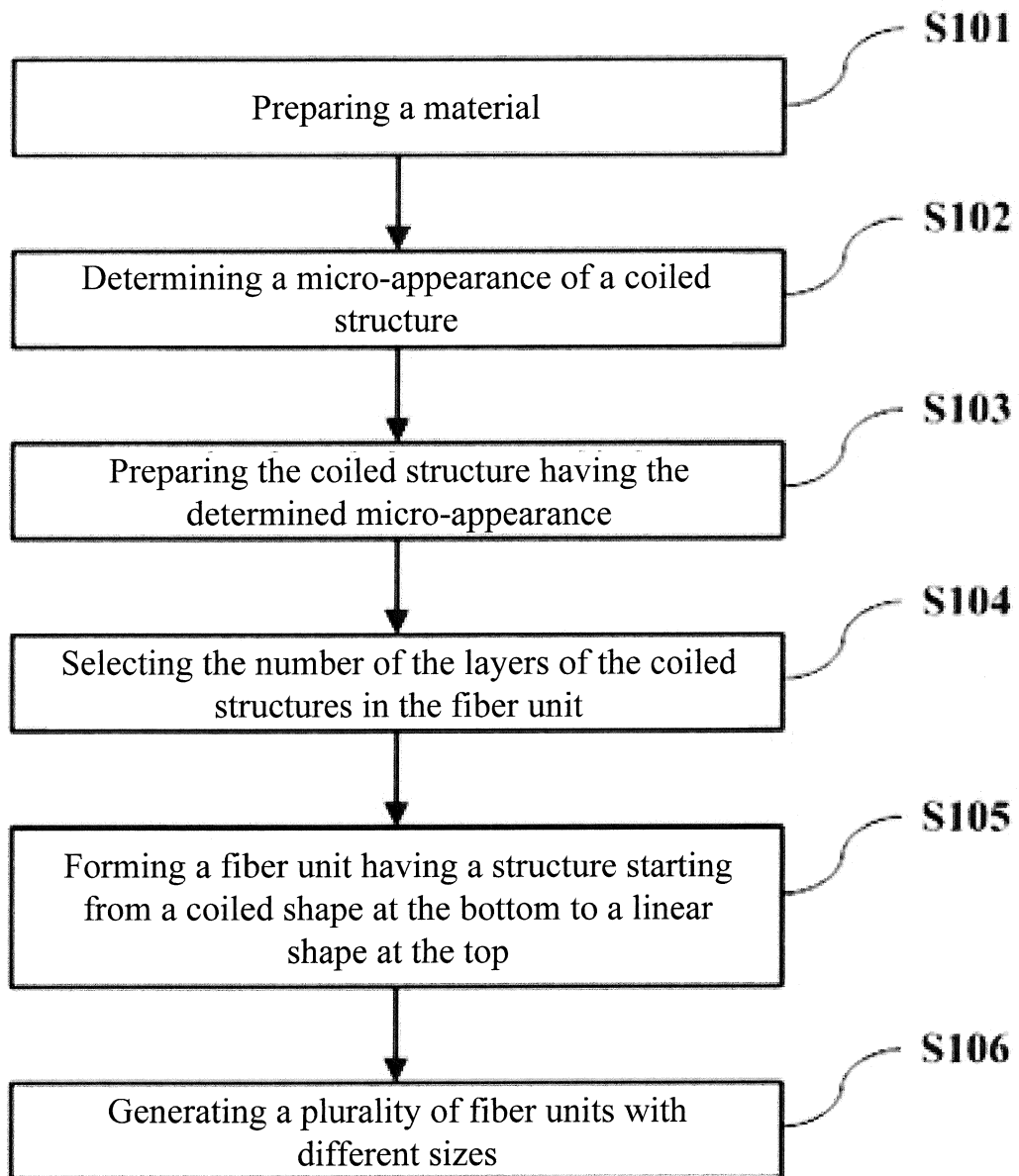


FIG. 1

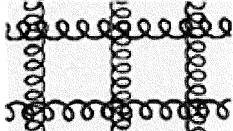
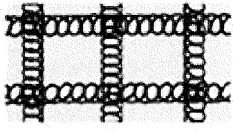
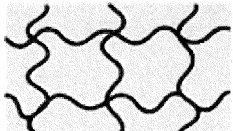
| Name of Micro-appearance for Scaffold | Model of Micro-appearance for Scaffold                                            | Micro-appearance for Scaffold under an Optical Microscope                          |
|---------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Separated Circular Shape              |  |  |
| Adjacent Circular Shape               |  |  |
| Sine-shaped Shape                     |  |  |

FIG. 2

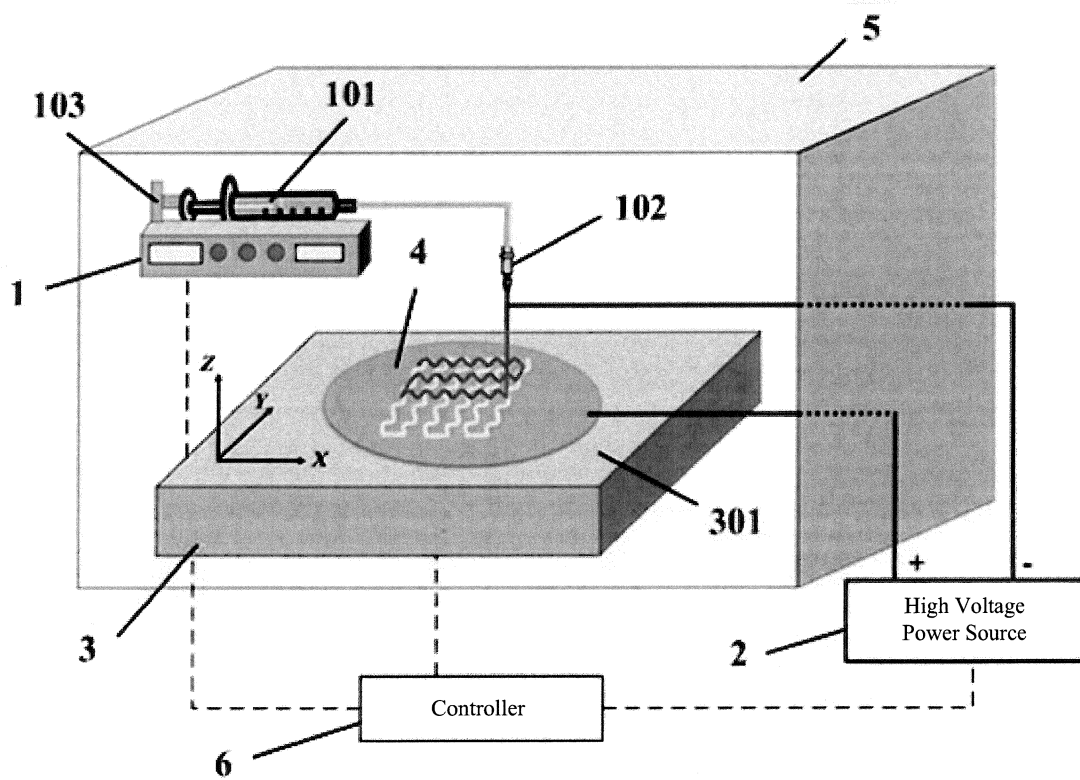


FIG. 3

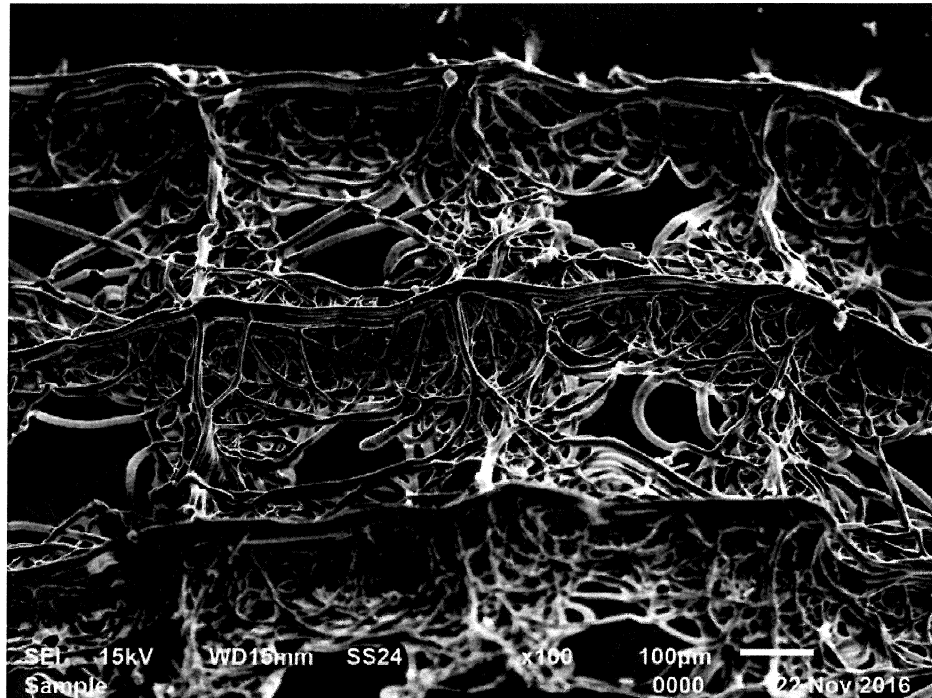


FIG. 4A

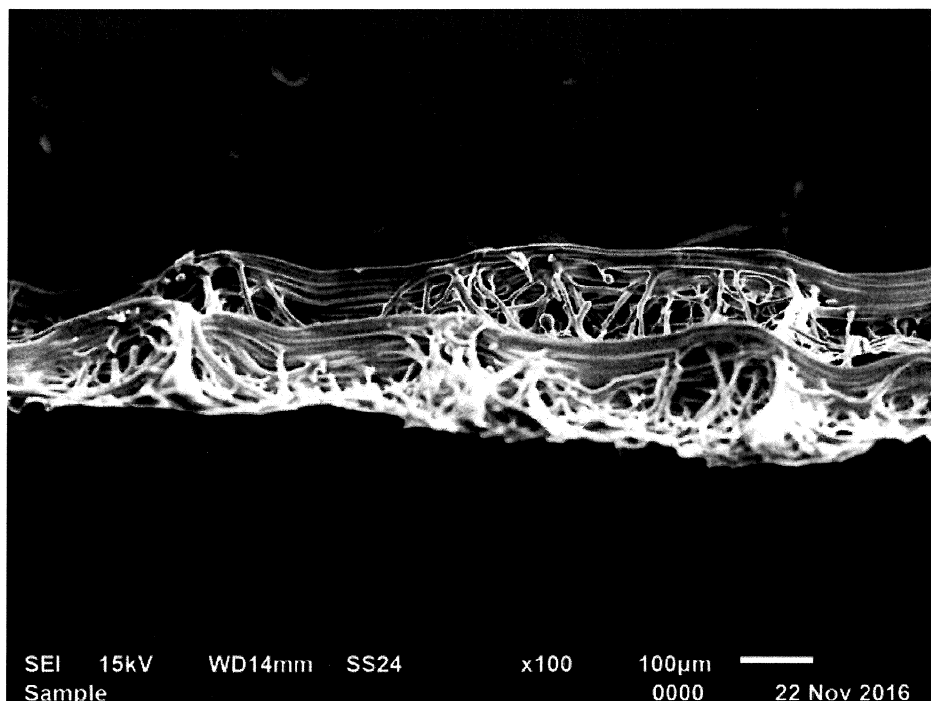


FIG. 4B

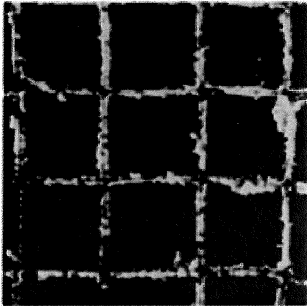
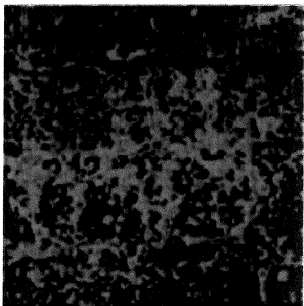
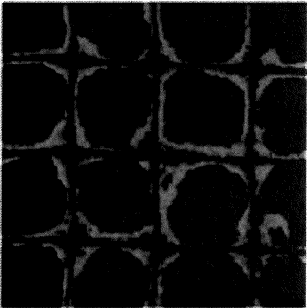
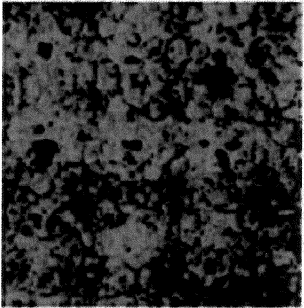
| Period of Cultivation of Cells | Confocal Microscope Image of Cell Culture with Linear 3D Biomimetic Scaffold       | Confocal Microscope Image of Cell Culture with 3D Biomimetic Scaffold with Gradual Coiled Composite Structure |
|--------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| 1                              |   |                             |
| 3                              |  |                            |

FIG. 5