



Inside of cell phone



Cell phone tower

Jesse Eugene Russell created the concept for the **wireless** digital phone and communication, while he was working as an engineer at AT&T-Bell Laboratories in 1988. He developed the world's first digital **cellular** base station and holds the patent to the **digital** services which many companies of the world use today.

It was Russell's ingenuity and creation of the mobile device that made it possible for mobile phones to be handy and affordable today. His **innovation** made it possible for mobile devices to transmit signals between the handsets we use today, and the cell phone towers.