What's next in security technology?

According to Peter Singer, a senior fellow and national security expert at the Brookings Institution, technological developments in the war against terrorism fall into three categories.

TECHNOLOGY	STAGE OF DEVELOPMENT	APPLICATIONS
Computers and digital networks	Advanced	Network-centric warfare enables the military to
		distribute command-and-control and intelligence
		information worldwide almost instantaneously.
Robotics	Emerging	Drones commanded from locations far from enemy
		positions conduct surveillance and missile strikes.
Biotechnology	Nascent	Warfighters will have embedded technology or
		genetically engineered physical modifications.
Source: Brookings Institution		