

Special reports	firefighters, soldiers, post-disaster rescue crews to carry heavy
In-depth and investigative reports	loads over great distances for hours."
from the pages of the Rocky Mountain News. Click here.	So, no cyborg cops. But at least you get Terminator togs.
Multimedia Video, 360-degree photography and other multimedia nultimedia nultimedia	Video of the BLEEX in action, which can be viewed at http://www. me.berkeley.edu/hel/bleex.htm, shows a steel- spiked symbiosis of man and machine, marching about to the techno-industrial drone of grinding motors. The next step for the BLEEX team is making the power source quieter and stronger and miniaturizing components.
	BLEEX is funded by the Defense Advanced Research Projects Agency, the Pentagon research and development arm, and was among the projects being showcased at a DARPA tech symposium last week in Anaheim, Calif.
	The project is one of scores in the field of robotics, which ranges from industrial machines that assemble cars to orthotics, surgical devices that activate or supplement weakened limbs or functions.
	Excitement about robotics was fanned by the DARPA-sponsored Mojave Desert race for fully autonomous vehicles, and the field is making strides worldwide.
	In Japan, a leader in robot research, Sony Corp. has developed a child-shaped walking robot, known as Orio, and Honda Motor Co. also has developed a walking, talking humanoid robot.
	One of the entries in the DARPA race came out of Carnegie Mellon University, where professor Matthew Mason is working on intelligent robots including the Mobipulator, which uses its wheels to move things as well as for locomotion.
	"There's just too much to do," Mason said. "Every time that there is an advance in computing, there are just so many more things that it becomes possible to do. Robotics is really about interfacing computers to the physical world so that their sensors give them a better concept of what's going on around them - they can make interesting things happen instead of just sitting there in their little beige boxes."

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