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Letters

AI not necessary

In "New technologies emerge in medical AI" (SN: 8/13/88, p.101) you state that "a new generation of liquid crystal video displays charged with AI-coordinated electrical currents produce... polarized images... [which] when viewed through special polarized glasses appear completely three-dimensional..."

The implication is that it requires an Alcoordinated system to produce a field-sequential stereoscopic system. Not so. Although we have sold systems for this application, most of the users of our electronic stereoscopic product are in molecular modeling, aerial mapping or computer-aided design. These products do not require artificial

intelligence.

Lenny Lipton Chief Technical Officer Chairman of the Board StereoGraphics Corp. San Rafael, Calif. NASA is the originator. The machine vision work here is funded in part by the Army Missile Command, principally for its missile guidance potential. The application to human low vision is a technological spinoff that has the keen interest of both organizations.

Richard D. Juday Manager, Robotic Vision Tracking Techniques Branch Johnson Space Center Houston, Tex.

Out of sequence

Regarding "Researchers eye retinal remapping" (SN: 8/20/88, p.119), describing the work being done by David Loshin and me, I would like to clarify a small point in the final paragraph. The programmable remapper was developed at the Johnson Space Center for the space applications mentioned, but not as an adaptation of military technology. Instead, the adaptation is the other way around —

Address communications to: Editor, **SCIENCE NEWS** 1719 N St., NW Washington, D.C. 20036 Please limit letters to 250 words. All letters subject to editing.

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