A Japanese solar cell manufacturing company could build its North American headquarters at the **College of Nanoscale Science and Engineering**.

Solar Frontier K.K. and the College of Nanoscale Science and Engineering have signed an agreement to explore establishing a site at the nanocolege in Albany, NY. That partnership also is looking into the potential construction of a solar manufacturing plant in western New York. If the two organizations move forward with the partnership, it would create about 1,000 jobs and result in a $678 million investment.

**Alain Kaloyeros, CEO of the College of Nanoscale Science and Engineering has been working to expand the college's work in the solar industry for several years.** In 2011, the college was awarded $57.5 million in federal funding to form a consortium to reduce the cost of solar product manufacturing.

Megan reports breaking news and covers education.