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LED news

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In February 2012 ... The multinational team of scientists developed a process for the manufacture of glass on the basis of mineral UV-[LED](#). The work reported in Nature Communications this week. Researchers say it has taken a step toward biomedical devices with active components of nanostructured systems. You can select the paper describes a new glass-based materials, the light in the UV spectrum and integrated into silicon chips. The research team found that the LED on the basis of the solution is treated with inorganic nanocrystals has potential for use in environmental and biomedical diagnostics because they produce a cheap, stable and chemically stable. The realization, however, the yield of UV reported was difficult.

Los Alamos National Laboratory, in collaboration with the research team led by Sergio Alberto Paleari Brovelli University of Milano-Bicocca in Italy in a document describing the manufacturing process needed to solve this problem and provides integration with other applications.

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