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(57) Abstract: A method of making silver nano particles is disclosed. The silver submicronic scale particles, particularly nano-scale particles, are manufactured using an inexpensive 'green' environmental friendly process in which the silver particles are stable and do not agglomerate and are biocompatible. An aqueous solution of silver is reduced with the help of an aqueous extract of biological tissue cells having specific characteristics.

Drawing Sheets: 2**Total Pages: 24****(FIG. - NIL)**