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(71) Applicant: SPEEDFAM CORPORATION [US/US]; 305 North 54th Street, Chandler, AZ 85226 (US).

(72) Inventors: DRYER, Paul, William; 2894 East Merrill, Gilbert, AZ 85234 (US). TIRENDI, Richard, Scott; 4143 East Rockledge Road, Phoenix, AZ 85044 (US). SUNDIN, James, Bradley; Apartment 127, 725 N. Dobson Road, Chandler, AZ 85224 (US).

(74) Agents: SAMPLES, Kenneth, H. et al.; Fitch, Even, Tabin & Flannery, Room 1600, 120 South LaSalle Street, Chicago, IL 60603 (US).

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(57) Abstract

Method and apparatus (10) for cleaning semiconductor devices (22) and other workpieces using an aqueous rinse solution which is deoxygenated by passing the aqueous rinse solution and a carrier gas through an osmotic membrane degasifier. A cleaning chamber (26) is also disclosed for carrying out the cleaning method.

