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(71) Applicant (for all designated States except US):  
**MALLINCKRODT BAKER, INC.** [US/US]; 675  
McDonnell Boulevard, P.O. Box 5840, St. Louis, MO  
63134 (US).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **KANE, Sean, M.**  
[US/US]; 84 Valley Park South, Bethlehem, PA 18018  
(US).

(74) Agents: **REBMAN, Christine, M.** et al.; Mallinckrodt  
Inc., 675 McDonnell Boulevard, P.O. Box 5840, St. Louis,  
MO 63134 (US).

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(54) Title: CLEANING COMPOSITIONS FOR MICROELECTRONICS SUBSTRATES

(57) Abstract: A stripping and cleaning composition for cleaning microelectronics substrates, the composition comprising: at least one organic stripping solvent, at least one nucleophilic amine, at least one non-nitrogen containing weak acid in an amount sufficient to neutralize from about 3% to about 75% by weight of the nucleophilic amine such that the stripping composition has an aqueous pH of from about 9.6 to about 10.9, said weak acid having a pK value in aqueous solution of 2.0 or greater and an equivalent weight of less than 140, at least one metal-removing compound selected from the group consisting of diethylene glycol and diethylene glycolamine, and water, and method for cleaning microelectronic substrates with these compositions.



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