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(71) Applicant *(for all designated States except US)*: **INTEL CORPORATION** [US/US]; 2200 Mission College Boulevard, Santa Clara, California 95052 (US).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)*: **FRANCIARINI, Stefano** [IE/IE]; 108 Walled Garden Celbridge, Celbridge Kildare Co (IE). **ARCIDIACONO, Dorotea** [IE/IE]; Bluetown Allenwood North, Naas Co. Kildare (IE).

(74) Agents: **VINCENT, Lester J.** et al.; BLAKELY SOKOLOFF TAYLOR & ZAFMAN, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 (US).

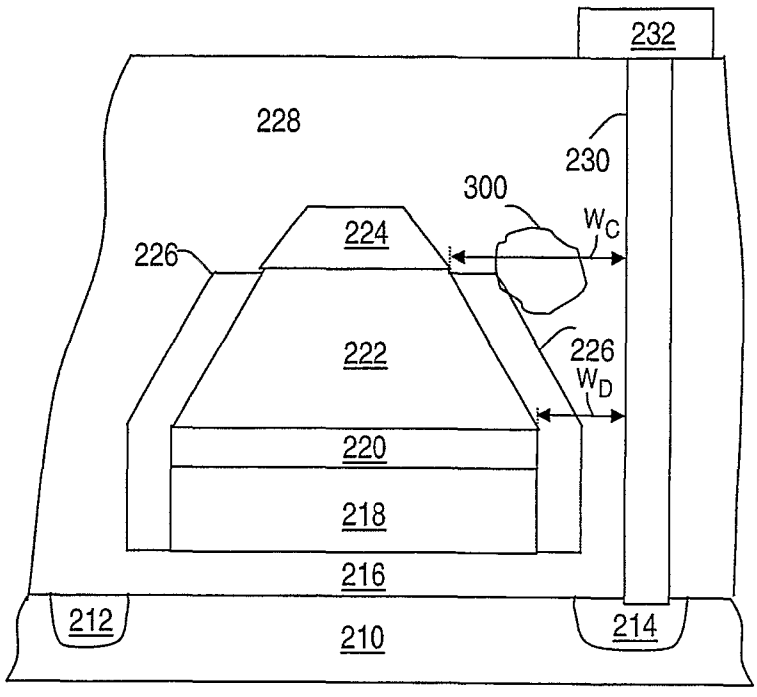
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(54) **Title:** CONTROL GATE PROFILE FOR FLASH TECHNOLOGY



(57) **Abstract:** A nonvolatile memory device has a floating gate and a control gate. The floating gate incorporates a substantially vertical profile and provides the charge storage mechanism to set a specific threshold voltage. The control gate incorporates a sloped profile to enhance reliability.

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