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

(74) Agents: MALLIE, Michael, J. et al.; Blakely, Sokoloff, Taylor & Zafman LLP, 7th floor, 12400 Wilshire Boulevard, Los Angeles, CA 90025 (US).

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(72) Inventors; and

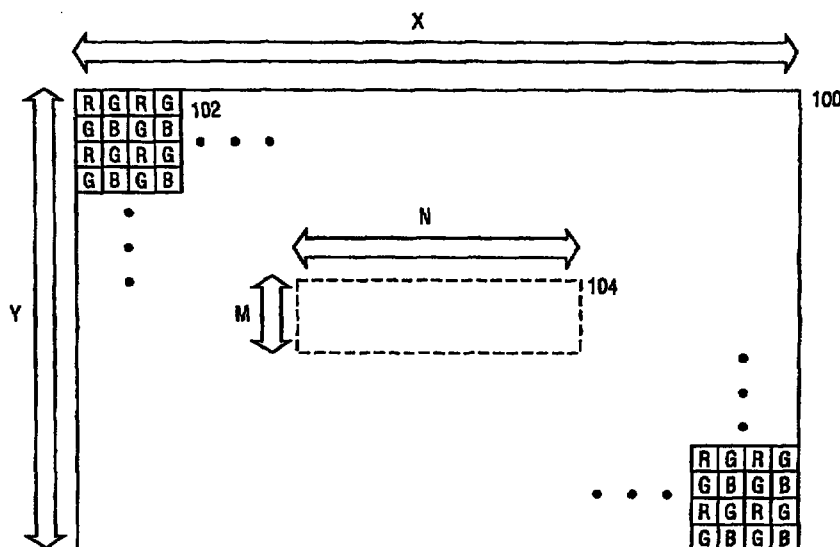
(75) Inventors/Applicants (for US only): TAN, Yap-Peng [MY/MY]; 98 Nanyang Crescent, Block M #11-01, Singapore 637665 (SG). THOMAS, Brent [US/US]; 2184 W. Olive Way, Chandler, AZ 85248 (US). ACHARYA, Tinku [IN/US]; 7292 S. Roberts Road, Tempe, AZ 85283 (US).

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(54) Title: METHOD AND APPARATUS FOR AUTOMATIC FOCUSING IN AN IMAGE CAPTURE SYSTEM USING SYMMETRIC FIR FILTERS



(57) Abstract: A method for determining a focus value in an image, including selecting an area of interest in the image and a color plane of interest. Then, filtering the color plane of interest within the area of interest to produce a filtered region; and, determining the mean absolute value of the filtered region. A system for implementing the method is also disclosed.

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