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(71) Applicant (*for all designated States except US*): **THE REGENTS OF THE UNIVERSITY OF CALIFORNIA** [US/US]; 1111 Franklin Street, 5th Floor, Oakland, California 94607 (US).

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **ANDERSEN, Gary L.** [US/US]; 780 Keeler Avenue, Berkeley, California 94708 (US). **DESANTIS, Todd Z.** [US/US]; 626 Salem Court, Livermore, California 94551 (US).

(74) Agent: **FULLER, Michael L.**; Knobbe Martens Olson & Bear LLP, 2040 Main Street, 14th Floor, Irvine, California 92614 (US).

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(57) Abstract: The present embodiments relate to an array system for detecting and identifying biomolecules and organisms. More specifically, the present embodiments relate to an array system comprising a microarray configured to simultaneously detect a plurality of organisms in a sample at a high confidence level.



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