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(71) Applicant: NATERA, INC. [US/US]; 201 Industrial Street, Suite 410, San Carlos, California 94070 (US).

(72) Inventors; and

(71) Applicants : ZIMMERMANN, Bernhard [DE/US]; 1662 Lodi Avenue, San Mateo, California 94401 (US). HILL, Matthew M. [US/US]; 56 Loyola Avenue, Menlo Park, California 94025 (US). LACROUTE, Philippe Gilbert [US/US]; 1556 Magpie Lane, Sunnyvale, California 94087 (US). DODD, Michael [US/US]; 300 Monterey Blvd. #203, San Francisco, California 94131 (US).

(74) Agents: HEALY, Vicki, L. et al.; Natera, Inc., 201 Industrial Road, Suite 410, San Carlos, CA 94070 (US).

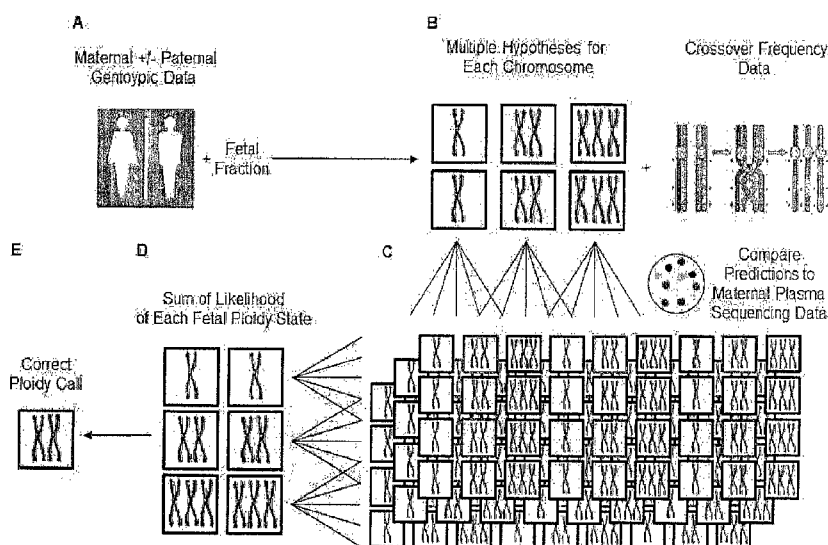
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[Continued on next page]

(54) Title: HIGHLY MULTIPLEX PCR METHODS AND COMPOSITIONS

Figures 29A-29E



(57) Abstract: The invention provides methods for simultaneously amplifying multiple nucleic acid regions of interest in one reaction volume as well as methods for selecting a library of primers for use in such amplification methods. The invention also provides library of primers with desirable characteristics, such as minimal formation of amplified primer dimers or other non-target amplicons.

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