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(71) Applicant (for all designated States except US): **AB-BOTT DIABETES CARE, INC.** [US/US]; 1360 South Loop Rod, Alameda, CA 94502 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **HAYTER, Gary** [US/US]; 4409 Harbord Drive, Oakland, CA 94618 (US). **DONIGER, Kenneth, J.** [US/US]; 118 Pope Street, Menlo Park, CA 94025 (US). **BUDIMAN, Erwin, S.** [ID/US]; 4675 Rousillon Avenue, Fremont, CA 94555 (US). **ZHANG, Songbiao** [CN/US]; 6390 Boone Drive, Castro Valley, CA 94552 (US). **MAZZA, John, C.** [US/US]; 7901 Winged Foot Court, Pleasanton, CA 94588 (US).

(74) Agent: **OH, Seong-kun**; Jackson & Co., Llp, 6114 La Salle Ave., #507, Oakland, CA 94611-2802 (US).

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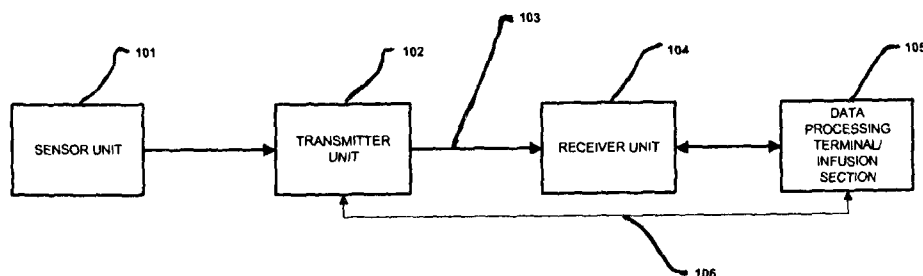


FIGURE 1

(57) Abstract: Method and apparatus for providing calibration of analyte sensor including applying a control signal, detecting a measured response to the control signal, determining a variance in the detected measured response, and estimating a sensor parameter based on the variance in the detected measured response is provided.



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C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 20060155180 A1 (Brister et al) 13 July 2006 (13.07.2006) see paragraph [0549]	1-20
A	US 20050239154 A1 (Feldman et al) 27 October 2005 (27.10.2005), see entire document	1-20
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