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- (71) Applicant (for all designated States except US): HONEYWELL INTERNATIONAL INC. [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): KOLAVENNU, Soumitri, N. [IN/US]; 5680 East River Road, Minneapolis, MN 55432 (US).
- (74) Agents: HOIRIS, David et al.; HONEYWELL INTERNATIONAL INC., 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).

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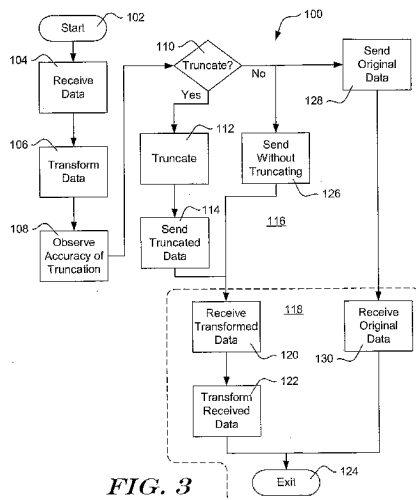


FIG. 3

(57) Abstract: Method and system for wireless communication adapted for compressing data prior to its transmission. Data compression may be limited or skipped when it is determined that the data compression may cause an unacceptable amount or data to be lost. Abnormal situation detection as part of data compression is included. Methods associated with such systems are also encompassed.



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## INTERNATIONAL SEARCH REPORT

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>MADDEN S ET AL: "Supporting aggregate queries over ad-hoc wireless sensor networks"  MOBILE COMPUTING SYSTEMS AND APPLICATIONS, 2002. PROCEEDINGS FOURTH IEEE WORKSHOP ON 20-21 JUNE 2002. PISCATAWAY, NJ, USA, IEEE, 20 June 2002 (2002-06-20), pages 49-58, XP010592544  ISBN: 0-7695-1647-5  figure 2</p>	3,4
Y	<p>-----  OLSTON, JIANG, WIDOM: "Adaptive filters for continuous queries over distributed data streams"  PROCEEDINGS OF THE 2003 ACM SIGMOD INTERNATIONAL CONFERENCE ON MANAGEMENT OF DATA, 2003, pages 563-574, XP002411335  figure 1  page 564, right-hand column, line 12 - last line</p>	13
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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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