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(71) Applicant (for all designated States except US): **B/E AEROSPACE, INC.** [US/US]; 1400 Corporate Center Way, Wellington, FL 33414 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **ZIMMERMAN, Michael T.** [US/US]; 364 Cliff Drive #A, Laguna Beach, CA 92651 (US). **GODECKER, William** [US/US]; 19 Brandywine, Irvine, CA 92620 (US). **WHISLER, Steven** [US/US]; 57 Orchard, Irvine, CA 92618 (US). **HOUGH, Ray** [GB/GB]; 35-37 Water End Road, Maulden, Bedfordshire MK45 2BD (GB).

(74) Agents: **BERGNER, Mark** et al.; Drinker Biddle & Reath LLP, 191 N. Wacker Drive, Suite 3700, Chicago, IL 60606-1698 (US).

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(54) Title: MODULAR APPARATUS AND METHOD FOR COMPACTING TRASH

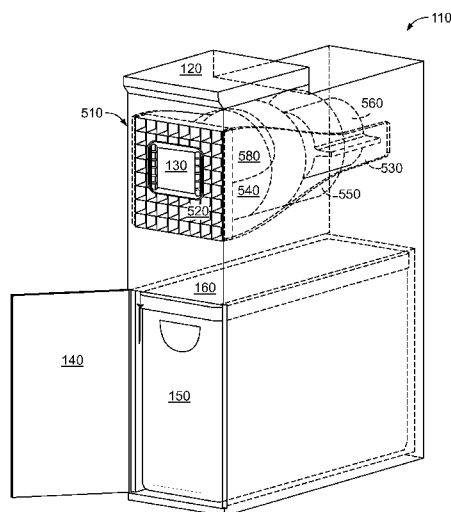


FIG. 10

(57) Abstract: A trash compaction system includes a trash receptacle through which trash is input; a compaction chamber in which trash is compacted, the compaction chamber having a closeable receiving opening in communication with the trash receptacle to receive trash into the compaction chamber, the compaction chamber also having closeable ejection opening through which the compacted trash is ejected; and a compactor mechanism operatively coupled with the compaction chamber to compact trash in a direction generally perpendicular to a direction in which the compaction chamber receives the trash.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US2012/030322

A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - B30B 15/30 (2012.01)

USPC - 100/35

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC(8) - B30B 1/32, 9/00, 9/30, 15/16, 15/30, 15/32 (2012.01)

USPC - 100/35, 45, 215, 226, 245

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

PatBase

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 3,908,538 A (BOYD) 30 September 1975 (30.09.1975) entire document	1-20
Y	US 2010/0307350 A1 (CUNNINGHAM et al) 09 December 2010 (09.12.2010) entire document	1-20
Y	US 5,619,915 A (WAGNER et al) 15 April 1997 (15.04.1997) entire document	5, 6, 11, 12, 19

☐ Further documents are listed in the continuation of Box C.


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"E" earlier application or patent but published on or after the international filing date

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Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US, Commissioner for Patents
P.O. Box 1450, Alexandria, Virginia 22313-1450

Facsimile No. 571-273-3201

Authorized officer:

Blaine R. Copenheaver

PCT Helpdesk: 571-272-4300

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