# The United States of America



## The Director of the United States Patent and Trademark Office

Has received an application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the invention shall be granted under the law.

Therefore, this

## **United States Patent**

*Grants to the person(s) having title to this* patent the right to exclude others from making, using, offering for sale, or selling the invention throughout the United States of America or importing the invention into the United States of America, and if the invention is a process, of the right to exclude others from using, offering for sale or selling throughout the United States of America, or importing into the United States of America, products made by that process, for the term set forth in 35 U.S.C. 154(a)(2)or (c)(1), subject to the payment of maintenance fees as provided by 35 U.S.C. 41(b). See the Maintenance Fee Notice on the inside of the cover.

Juen Stared Rew

Acting Director of the United States Patent and Trademark Office



# (12) United States Design Patent (10) Patent No.:

Oren et al.

**US D688,351 S** 

(45) Date of Patent:

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(54)	PROPPANT	VESSEL
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- (71) Applicants: John Oren, Houston, TX (US); Joshua Oren, Houston, TX (US)
- Inventors: John Oren, Houston, TX (US); Joshua Oren, Houston, TX (US)
- Term: 14 Years
- (21) Appl. No.: 29/436,170
- (22) Filed: Nov. 2, 2012
- (51) LOC (9) Cl. ..... 23-01
- U.S. Cl.

USPC ....

(58) Field of Classification Search

USPC ...... D23/202-206; 222/185.1; 206/386; 414/813; 220/581

See application file for complete search history.

#### (56)References Cited

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Primary Examiner - Robin V Webster

(74) Attorney, Agent, or Firm - Egbert Law Offices, PLLC

The ornamental design for a proppant vessel, as shown and

#### DESCRIPTION

FIG. 1 is an upper perspective view of the proppant vessel showing our design.

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a side elevation view thereof;

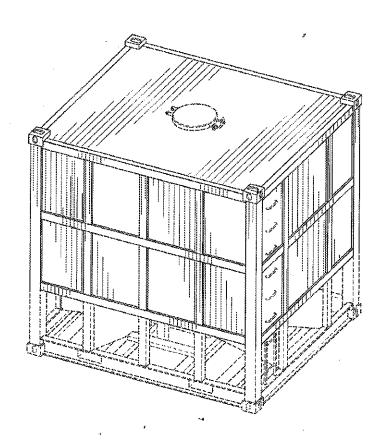
FIG. 5 is an opposite side elevation view thereof;

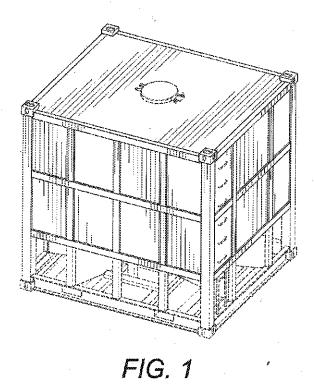
FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The features presented in broken lines are for environmental purposes only and form no part of the claimed design.

#### 1 Claim, 2 Drawing Sheets







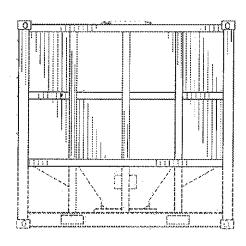


FIG. 3

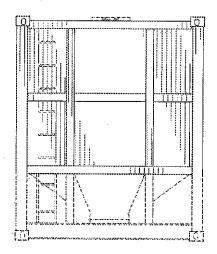


FIG. 4

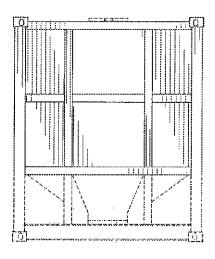


FIG. 5

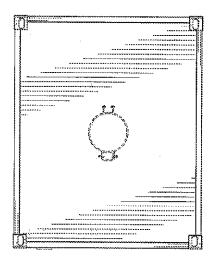


FIG. 6

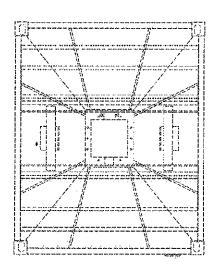


FIG. 7