

REGISTRATION NUMBER

DVH 0521

DATE OF REGISTRATION/PUBLICATION

Month 5 Day 29 Year 2012

DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET. (Form D-VH/CON)

1
TITLE

Please give the make and model of the vessel that embodies the design.

272' LOA OFFSHORE SUPPLY VESSEL

"TECHNOLOGY ENVIROMAX 272 OSV"

2
DESIGN

☐ Check here if this is a single design.

☐ Check here if registering more than one design. Use Form D-VH/CON for additional designs.

(a) What is the type or style of the design for which registration is sought?
HULL FORM, BULBOW BOW CONFIGURATION AND TANK ARRANGEMENTS TO MAXIMIZE CAPACITIES

(b) Provide a brief general statement setting forth the salient features of the design.
THIS IS THE STATE OF THE ART HULL FORM, OPTIMAL FOR ITS EASE OF CONSTRUCTION, MAXIMUM CARGO CARRYING CAPACITY WITH OPTIMAL FUEL EFFICIENCY AND HULL SPEED.

(c) If this design is derived from an earlier design, describe how that design has been revised, adapted, or rearranged.
NO

3
DESIGNER(S)

Provide the name and address of the designer(s). The name of the employer may be given instead of the designer(s) if, (1) the design was made within the regular scope of employment of the designer(s) and (2) the individual authorship of the design is difficult or impossible to ascribe.

☐ Please check here if those conditions are satisfied and you are providing the employer's name.

Name: ANIL RAS

Name: TECHNOLOGY ASSOCIATES, INC.

Address: TECHNOLOGY ASSOCIATES, INC.
2045 LAKESHORE DR. - #526
NEW ORLEANS, LA 70122

Address: TECHNOLOGY ASSOCIATES, INC.
2045 LAKESHORE DR. - #526
NEW ORLEANS, LA 70122

4
OWNER, IF NOT DESIGNER(S)

If the owner is different from the designer(s) or employer named above, provide the name and address of the owner:

Name: _____

Address: _____

5
PRIORITY CLAIM

(a) Was an application for registration of this design identified in an application filed in a foreign country that extends to designs of owners who are citizens of the United States, or to persons filing applications in the United States, similar protection to that afforded in 17 USC chapter 13?

☐ Yes ☒ No

(b) If yes, identify the country and date of application:
Country: _____

Date of application: _____

Serial No: _____

6
DATE MADE PUBLIC

Was this design made public before the date of application? ☐ Yes ☒ No

If yes, on what date? Month _____ Day _____ Year _____

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APPLICATION RECEIVED MAY 29 2012
DESIGN COPIES RECEIVED MAY 29 2012
FUNDS RECEIVED MAY 29 2012

MORE ON BACK

• Complete all applicable spaces (numbers 7-9) on the reverse side of this page.
• See detailed instructions. • Sign the form at section 9.

DO NOT WRITE HERE
Page 1 of _____ pages

EXAMINED BY JJA

FORM D-VH

CHECKED BY CA

CORRESPONDENCE

☐ YesFOR
COPYRIGHT
OFFICE
USE
ONLY

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7
CONTACT
PERSON

Please provide the name and address of the person to whom correspondence regarding this application may be directed:

Name: ANIL RAJAddress: TECHNOLOGY ASSOCIATES, INC. 2045 LAKESHORE DR. - #526NEW ORLEANS, LA 70122Email address a.raj@taiengineers.comFAX number 504-280-3311Daytime phone: (504)-282-61668
DEPOSIT
ACCOUNT

Give the name and account number if the registration fee is to be charged to a deposit account established in the Copyright Office:

Name of Account: _____

Account number: _____

9

CERTIFICATION AND
SWORN STATEMENTS**DECLARATION:** The undersigned, as the applicant or the applicant's duly appointed agent or representative, being hereby warned that willful false statements are punishable by fine or imprisonment, or both, under 18 USC §1001, and that such willful false statements may jeopardize the validity of this application or any resulting registration, hereby declares to the best of his or her knowledge and belief:

- (1) that the design has been fixed in a useful article;
- (2) that the design is original and was created by the designer(s), or employer if applicable, named in the application;
- (3) that those aspects of the design for which registration is sought are not protected by a design patent;
- (4) that the design has not previously been registered on behalf of the applicant or applicant's predecessor in title; and
- (5) that the applicant is the person entitled to protection and to registration under chapter 13 of title 17, United States Code.

Complete if applicable:

The design has been made public with a design notice as prescribed by 17 USC §1306.

Following is the exact form of the design notice:

Where on the useful article is the design notice located?

If the undersigned is not the applicant, he or she is properly authorized to execute this application on behalf of the applicant.

Signature

ANIL RAJ

Print or type name

504 282 6166

Telephone number

504 280 3311

Fax number

Date

03/19/2012

Position or title

PRESIDENT (TAI)

Email address

A.RAJ@TAIENGINEERS.COMCopyright Office fees are subject to change. For current fees, check the Copyright Office website at www.copyright.gov, write the Copyright Office, or call (202) 707-3000.Certificate
will be
mailed in
window
envelope
to this
address:

Name ▼

ANIL RAJ, TECHNOLOGY ASSOCIATES INC.

Number/Street/Apt ▼

2045 LAKESHORE DRIVE #526

City/State/Zip ▼

NEW ORLEANS, LA, 70122

YOU MUST:

- Complete all necessary spaces
- Sign your application in space 9

SEND ALL 3 ELEMENTS
IN THE SAME PACKAGE:

1. Application form
2. Nonrefundable filing fee in check or money order payable to Register of Copyrights
3. Design material

MAIL TO:

Dept. D-VH
Vessel Hull Registration
PO Box 71380
Washington, DC 20024-1380

17 USC §1327. Penalty for false representation. "Whoever knowingly makes a false representation materially affecting the rights obtainable under this chapter for the purpose of obtaining registration of a design under this chapter shall pay a penalty of not less than \$500 and not more than \$1,000, and any rights or privileges that individual may have in the design under this chapter shall be forfeited."



Figure 1: 3D Outboard Profile



Figure 2: Bulbous Bow 3D Model

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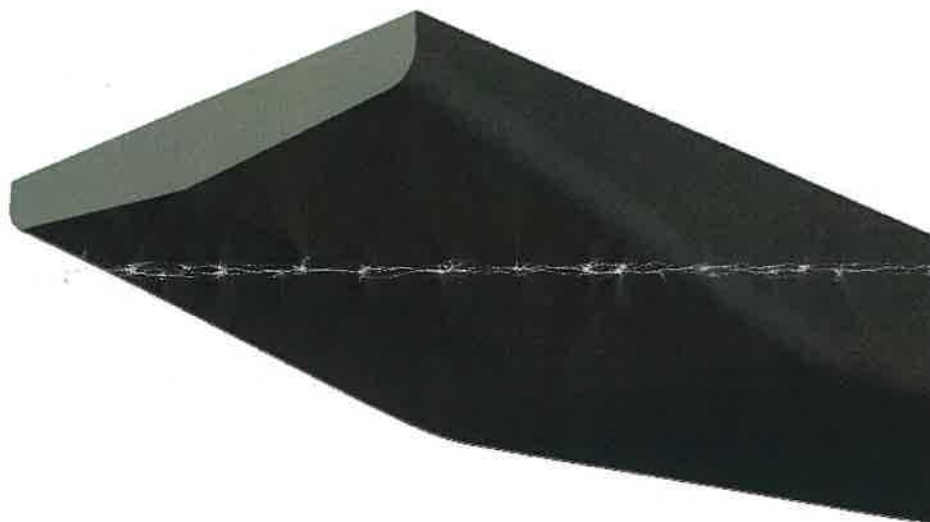
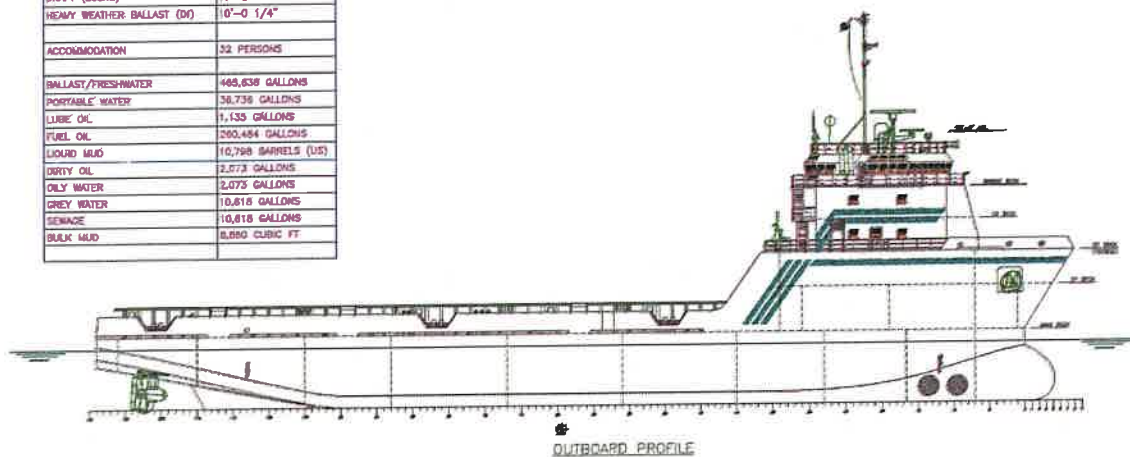


Figure 3: Transom 3D Model

CHARACTERISTICS	
LENGTH	271'-11"
BEAM	56'-0"
DEPTH	20'-0"
ABS FREEBOARD LENGTH	247'-8 1/8"
ABS SCANTLING LENGTH	250'-3 1/8"
DEADWEIGHT	3,339 LT
DISPLACEMENT	5800 LT
Cb	0.815
DRAFT (Loadline)	16'-8 1/2" (PRD.)
DRAFT (Scantl.)	17'-3"
HEAVY WEATHER BALLAST (DW)	10'-0 1/4"
ACCOMMODATION	32 PERSONS
BALLAST/FRESHWATER	465,638 GALLONS
PORTABLE WATER	58,738 GALLONS
LUBE OIL	1,135 GALLONS
FUEL OIL	290,484 GALLONS
LIQUID MUD	10,798 BARRELS (US)
DRY OIL	2,273 GALLONS
OLY WATER	2,075 GALLONS
GREY WATER	10,818 GALLONS
SEWAGE	10,818 GALLONS
BULK MUD	6,880 CUBIC FT



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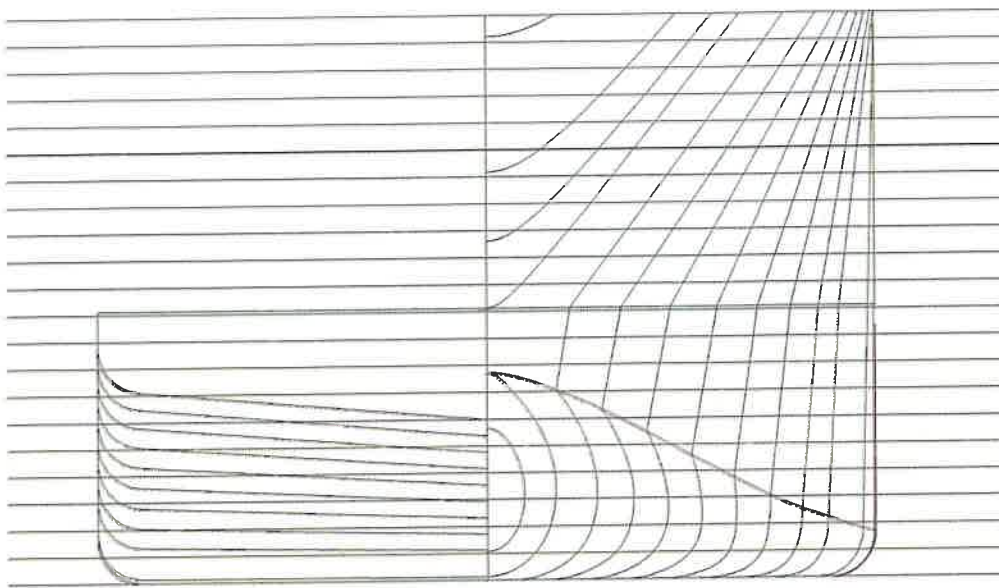


Figure 5: Body Plan Lines

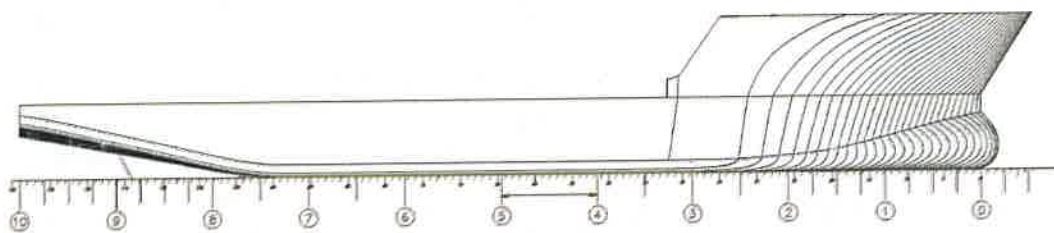
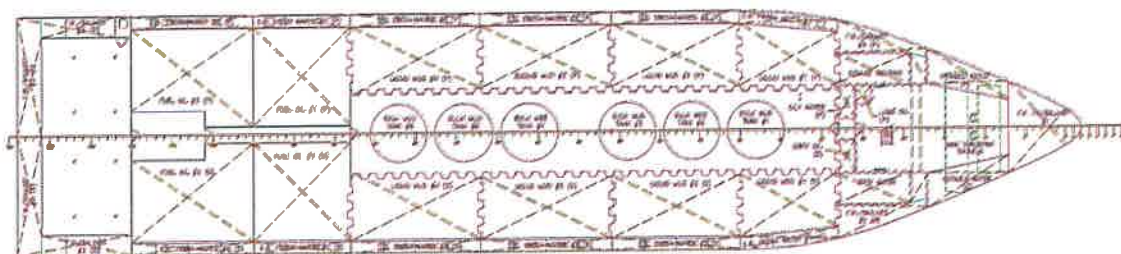


Figure 6: Lines Plan Buttocks

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HOLD PLAN

Figure 7: Tank Capacity Plan

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