# Hent 68 Entered on FLSD Docket 05/14/2001 F

# UNITED STATES DISTRICT COURT SOUTHERN DISTRICT OF FLORIDA

TACO METALS, INC.

CASE NO. 00-7172-CIV-DIMITROULEAS Magistrate Judge Linnea R. Johnson

Plaintiff,

٧.

TIGRESS TRADING CO., INC., a Florida corporation, and ROGER WILCOX, an individual,

Defendants.

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## AMENDED COMPLAINT

TACO Metals, Inc. ("TACO") sues Defendants, Tigress Trading Co., Inc. and Roger Wilcox and alleges as follows:

- This cause of action arises under the patent laws of the United States, 35
   U.S.C., Section 101 et seq. This Court has jurisdiction pursuant to 28 U.S.C. Sections
   1331 and 1338.
- Venue is proper pursuant to 28 U.S.C. Section 1400(b) in the Southern

  District of Florida.
- 3. Plaintiff, TACO is a Florida corporation, having its principal place of business at 50 N.E. 179<sup>th</sup> Street, Miami, Florida 33162, and manufactures, distributes and sells sport fishing outriggers.
- 4. Plaintiff, TACO is the owner by assignment of United States Letters Patent No. 5,921,196 (the '196 Patent), which was duly and legally issued on July 13, 1999. The



'196 Patent is entitled "Sport Fishing Outrigger Apparatus" and is attached hereto as Exhibit "A." The assignment to TACO was recorded in the United States Patent and Trademark Office at Reel/Frame 010655/0360 on March 7, 2000.

- 5. TACO, and predecessors in interest to the '196 Patent, have marked and placed a notice in accordance with 35 U.S.C. §287 on each authorized Sports Fishing Outrigger Apparatus article made, offered for sale and sold under the '196 Patent.
- 6. Defendant, Tigress Trading Co., Inc. ("Tigress"), is a Florida corporation, having its principal place of business at 2516 S.W. 4<sup>th</sup> Avenue, Fort Lauderdale, Florida 33315.
  - 7. Tigress manufactures, distributes, and sells sport fishing outriggers.
- 8. Defendant, Roger Wilcox ("Wilcox") is the founder, owner, President and Director of Defendant Tigress and is personally involved in the day-to-day business decisions and activities of Tigress.
- 9. Wilcox did and does still actively assist, knowingly induce and instigate, and directly participate in the infringement of the '196 Patent by Defendant Tigress.
- Tigress and Wilcox have been and still are manufacturing, using, offering for sale and selling sport fishing outriggers which infringe the '196 Patent.

#### COUNTI

 TACO realleges and incorporates herein the allegations set forth above in paragraphs 1 through 10.

- 12. Beginning prior to July 13, 1999, the date the '196 Patent issued, Tigress and Wilcox had manufactured, and began offering for sale and selling sportfishing outriggers with features identical to those described in the claims of the '196 Patent.
- 13. Tigress and Wilcox knew that TACO's predecessor had applied for a patent for the features contained in the '196 Patent. Tigress and Wilcox knew, shortly after July 13, 1999, that the '196 Patent had issued.
- 14. Despite knowledge of the issuance of the '196 Patent, and the fact that the elements of the Tigress sportfishing outriggers were the same as those set forth in the claims of the '196 Patent, Tigress and Wilcox continued to manufacture, import, distribute, market and sell the sportfishing outriggers manufactured under their directions (the "Tigress I Outrigger").
- 15. By virtue of having manufactured, and offering for sale and selling the Tigress I Sportfishing Outrigger since July 13, 1999, Tigress and Wilcox have infringed upon the 196 Patent.
- 16. The acts of Tigress and Wilcox are intentional and willful, therefore subjecting them to the enhanced damages provisions of 35 U.S.C. § 284.

### COUNT II

17. TACO realleges and incorporates herein the allegations set forth in paragraphs 1 through 10 above.

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- 18. At some point after the commencement of the lawsuit, Tigress and Wilcox "redesigned" the Tigress I Outrigger in an attempt to circumvent the claims of the '196 Patent. The new Tigress outrigger ("Tigress II Outrigger") has been offered for sale and, recently, is being distributed through retail stores in the United States.
- The Defendants' manufacture, importation, promotion and sale of the Tigress
   Outrigger infringes the '196 Patent.
- 20. Tigress and Wilcox have willfully and intentionally infringed on the '196 Patent by causing to have had manufactured, offered for sale, selling and distributing the Tigress !! Outrigger.
- Tigress and Wilcox are liable for enhanced damages pursuant by 35 U.S.C.
   §284 as a result of their willful infringement of the '196 Patent.

WHEREFORE, Plaintiff requests that this Court enter a judgment awarding Plaintiff the following:

- a) A declaration that Plaintiff's '196 Patent is valid and infringed by Defendants;
- b) A preliminary and final injunction entered against Defendants pursuant to 35
   U.S.C. § 283;
  - c) A recall of all Tigress I and Tigress II Outriggers in commerce;
- d) An accounting and award for compensatory and enhanced damages, together with interest and costs, pursuant to 35 U.S.C. § 284;

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- e) An award of attorney fees pursuant to 35 U.S.C. §285; and
- f) Such other relief as this Court shall grant.

Respectfully submitted,

Facsimile: (305) \$72,3508/

KOZYAK TROPIN & THROCKMORTON, P.A. 2800 Southeast Financial Center 200 South Biscayne Boulevard Miami, Florida 33131-2335 Telephone: (305) 372-1800

Bv:

Kenneth R. Hartmann Florida Bar No. 664286 Marilyn G. Kohn Florida Bar No. 168009

## CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing was mailed this LOT L day of May, 2001, to: Frank J. Benasutti, Esq., Benasutti, P.A., One Boca Commerce Center, 551 N.W. 77<sup>th</sup> Street, Suite 111, Boca Raton, FL 33487.

Ву:

Kenneth R. Hartmann

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#### 0-cv-07172-WPD Document 68 Entered on FLSD Docket 05/14/2001

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5,921,196

(iii) Patent Number:

# United States Patent [19]

[54] SPORT FISHING OUTRIGGER APPARATUS [75] Javentor: Stephen O. Slatter, 14501 SW, 63rd

Court, Miami, Fla. 33158 [73] Assignees: Stephen O. Slatter, Donna J. Slatter,

both of Miami, Ha.

[21] Appl. No.: 08/852,722

Slatter

[22] Filed: May 7, 1997

248/514; 248/535; 403/109.3

.... 114/255, 364; [58] Field of Search . 43/21.2, 27.4; 248/511, 514, 535, 538; 403/109.3

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[45] Date of Patent: Jul. 13, 1999

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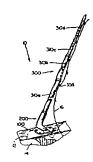
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Primary Examiner-Shorman Basinger Augmey, Agent, or Firm-Allen, Dyer, Doppek, Milbrath & Gilchrist, P.A.

ABSTRACT

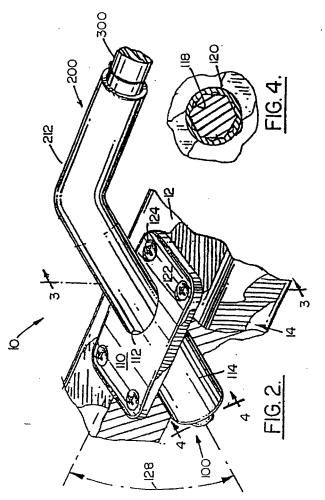
An outrigger assembly includes a mounting base for mounting to the growsle of a sport fishing boat. The mounting base plate and a sleeve extend from the plate for receiving an outrigger pole holder. The outrigger pole holder includes an areaste tube rotatably journaled within the mounting base sleeve. The arcuste tube has an upper end portion extending outward of the alceve for receiving an outrigger pole and a hower end portion of the arcuste tube has a put for removably coupling with the mounting base socket. (Ince a desirable orientation is selected, engaging the hex-out into the bex-out socket prevents rotation of the pole holder. The outrigger pole includes a plurality of clongated tubular sections of successfully amalier erosuscetion telescopingly joined to form the outrigger pole for adjusting the outrigger pole between a retracted position and a fully extended position. A spring lock assembly includes a locking buston biased radially ourward through a hole within the clongated tubular sections. Each clongated tubular section has a second hole positioned within an opposing end of each clongated tubular section for receiving the locking button therethrough when the outrigger pole is in the fully extended position. A stop assembly enoperates with the spring lock assembly for limiting the extended positive such that the holes within each of the clongated tubular sections are positioned for receiving the locking button therethrough when the outrigger pole is in the fully extended position.

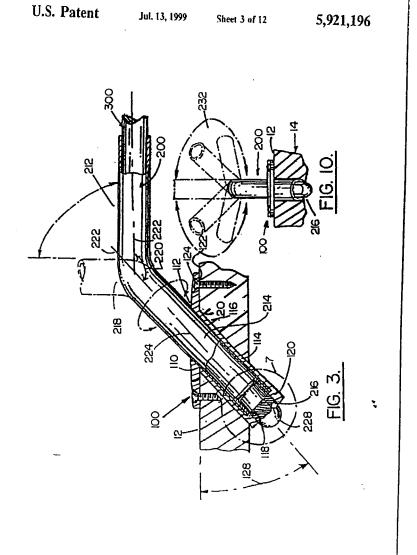
53 Claims, 12 Drawing Sheets



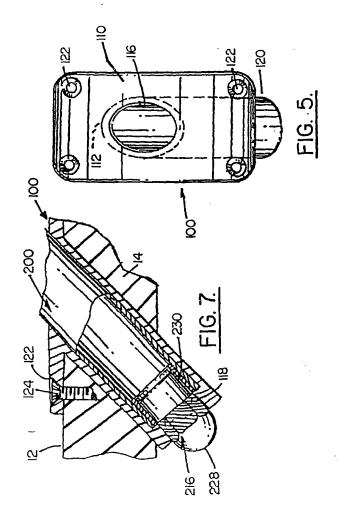
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EXHIBIT #



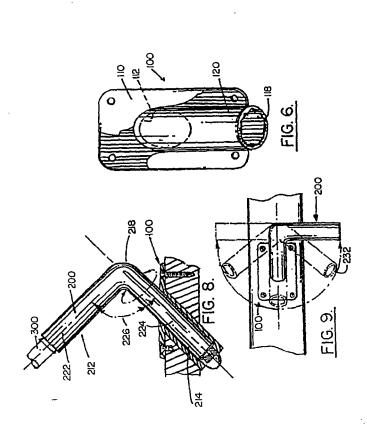


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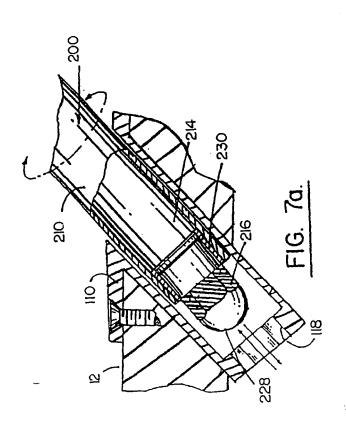
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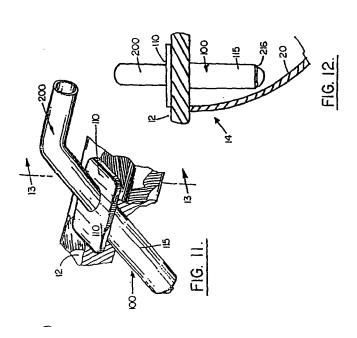
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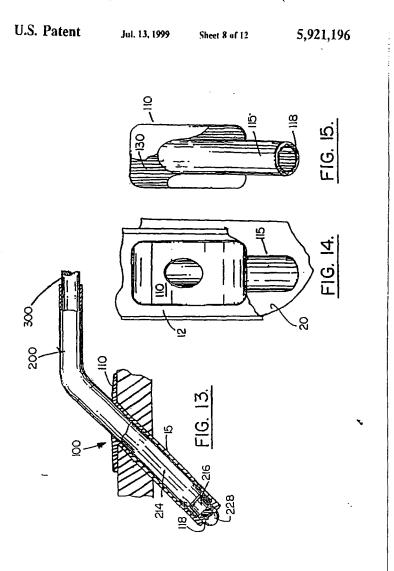
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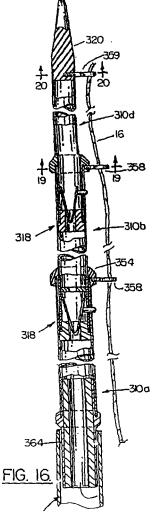
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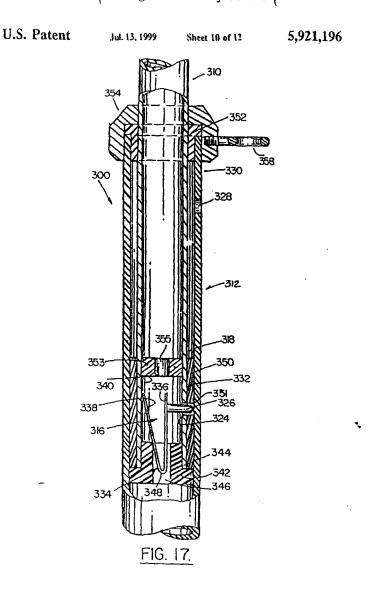


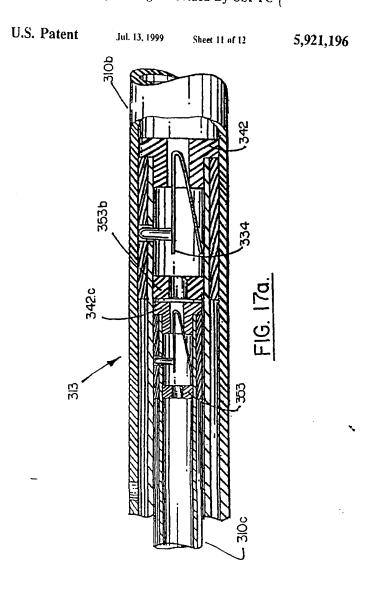




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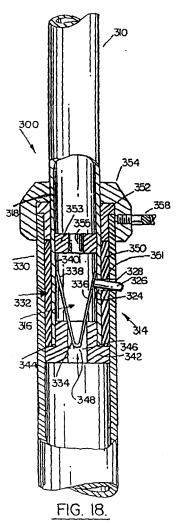


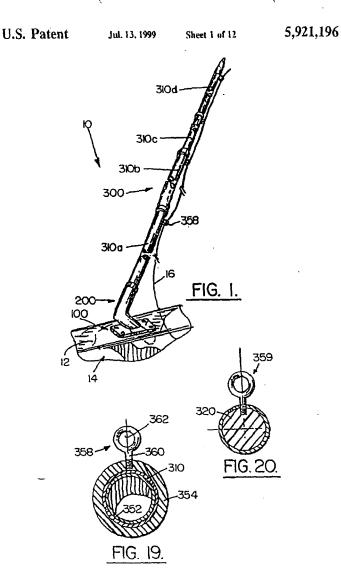




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### SPORT FISHING OUTRIGGER APPARATUS

#### TIELD OF INVENTION

The present invention relates generally to the field of sports lishing, and more particularly to outriggers associated with power boating and guiding of trolling lines outward from the boat for luring fish.

#### BACKGROUND OF INVENTION

Sport fishing hoats are typically equipped with outriggers for extending fishing and trolling lines out and beyond the wake of the moving host and into calmer water where the fish are more any to take the here or bait. Fishermen have favorite techniques for rigging, operating and maintaining the outriggers and as a result, a hoat captain needs to be able us provide more precise control over the positiveing of a teaser or lure. An article in Sport Fishing Magazine, Summer '96 quotes a boat captain as saying that it is not unusual for him to adjust his outrieger twenty times a day. Precise 20 control of the outrigger allows a teaser to be brought close to the baited book awaiting that trophy sized fish for the angler to light, play, and ultimately reel in. In addition, the tag-and-release of big fish using multiple trolling lines typically gets complicated especially when the fish jumps 25 next to the hoat and gets tangled in the lines. The ability to adjust the outriggers controlling the lines as well as removing them from operation eliminates many problems. It is useful to be able to quickly adjust the outriggers for the varying conditions, including passing clearing a bridge to under which the heat must pass.

Typically, a pair of outriggers will be installed at atarboard and port guawale locations just forward of the angler and fishing pole.

Various outriggers and fishing red holders are known in the AL IS way of example, U.S. Pat. No. 3,03,668 to Yohe describes a telescoping outrigger movesable between a retraced imperable position within boundary of the boat, to an operable position extending outwardly beyond the growales. A telescoping spar is rotatably mounted on a base secured to a briat gunwale, whereby the outrigger may be seven distributed for the provisions. A detent rod is positioned for engagement at prescheted locations about the proof for locking the outrigger base at a selected incremental rotated orientation.

U.S. Pat. No. 4,993,346 to Rupp discloses an outrigger system that permits intovernent of the outrigger from a stowage position to a trolling position, and includes a tuhular member having a castellated end for mating with a castellated end of a cylindrical element which rotates freely until secured by a collar using a cam to lock the collar against rotation.

In yet another contragger device, described in U.S. Pal. No. 5,592,893. to Jordan, III et al., a sport fishing outrigger includes an indexable position adjustment locking mechanism for a rotatably deployable outrigger boom assembly. The mechanism includes a collar with a plurality of castellated, vertically oriented indexing slots which engage a metal locking bar.

#### SUMMARY OF INVENTION

In view of the foregoing background, it is therefore an object of the present invention to provide an apparatus for extending rigging and fishing lines outboard of the book of during trolling operation and boat novement from place to place while permitting easy retraction of in outroger pole

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during trolling and when maneuvering through tight paccages such as under low clearance bridges. It is further an object of the invention to provide an outrigger appearans that is easily maintained when used in a destructive salt water is environment, is easy to store when not in use, and can be mounted to a boat without regard for starboard or port side configurations. It is yet another object of the invention to provide an outrigger apparatus that can be easily positioned for various outrigger pole orientations while assuring accular rate alignment of pole and lines.

This and other objects, advantages and features of the pressest invention are provided by a sport fishing host outrigger appearlast for mousting to a gurwale of the host and for extending fishing lines outwardly from the host. The outrigger appearatus comprises a mounting hase for mounting to the gutwale and for receiving an outrigger pole holder, an outrigger pole bolder carried by the mounting base for positioning an outrigger pole therein, and an outrigger pole carried by the mounting to pole therein, and an outrigger pole carried by the outrigger pole holder.

In a preferred embodiment of the present invention, the mounting base comprising a base plate having an aperture for receiving the pole holder therethrough, a mounting base sleeve having an open proximal and integrally formed with the base plate for receiving an outrigger pole bolder within the alcove through the base plate spenture, and a socket affixed to the sleeve distal and for receiving a set therein. The socket has a multi faceted here wall for limiting rotation of the nut. The apparatus further includes mounting means for mounting the base plate to the boat guawale. The outrigger pole holder comprises an accusic tube rotatably journaled within the mounting base sleeve. The arcuste tube has an upper end portion extending outward of the sleeve for receiving an outrigger pole therein and a lower end portion of the arcuste tube has a nut for removably coupling with the mounting base socket.

Further, one preferred embodiment of the outrigger pole comprises a plurality of chagated tubular sections of succossfully smaller cross-section telescopingly joined to form the outrigger pole, which outrigger pole is movable between a retracted position and a fully extended position. A spring lock assembly is carried within a first end of each cloneated tubular section except the section having the largest crosssection. Each elongated tubular section first end includes a first hole for receiving a locking button therethrough. The spring lock assembly has a locking button biased radially outward through the first hole within the elongated tubular section first and. Each elongated tubular section has a second hole positioned within a second end of each elongated tubular section, except the section baving the smallest crosssection. The second hole receives the locking button therethrough when the outrigger pole is in the fully extended position. A stop assembly is carried by the first end of each clongated tubular section, except the section having the largest cross-section, which stop assembly cooperates with the spring lock assembly for limiting the extended position such that the second hole within each of the elongated tubular sections is positioned for receiving the locking button therethrough when the outrigger pole is in the fully extended position. A plurality of eyelets is attached to the clongated poles for receiving a line therethrough and guiding the line outboard of the gunwale.

#### BRIEF DESCRIPTION OF DRAWINGS

A preferred embodiment of the invention as well as alternate embodiments are described by way of example with reference to the accompanying drawings in which.

116. It is an explicited perspective view of one preferred embediment of the present invention:

FIG. 2 is a partial perspective view of one embediment of a mounting base and outrigger pole holder;

116. 3 is a cross-sectional view through lines 3-3 of  $^{-3}$  FIG. 2;

FIG. 4 is a cross-sectional view taken through lines 4-4 of FIG. 2:

116. 5 is a top plan view of a mounting base of an 10 embediatent of the present invention;

FIG. 6 is a bostom plan view of the mounting base of FIG. 5:

116. 7 is a partial enlarged view of the embodiment of 116.3 within circle designation 7;

FIG. 7a is the partial enlarged view of FIG. 7 illustrating the pole bolder nut removed from its locking position within the socket;

PIG. 8 is a cross-sectional view of an alternate embodiment of PIG. 3;

FIG. 9 is a top plan view of the embodiment of FIG. 8, FIG. 10 is a side elevational view of the embodiment of FIG. 3;

FIG. 11 is another embodiment of FIG. 2:

11G. 12 is a side elevational cut-away view of the embodiment of HG, H:

176. 13 is a cross-sectional view through lines 13—13 of FIG. 11;

FIG. 14 is a cut-away top plan view of the mounting base of FIG. 11;

FIG. 15 is a bottom plan view of the mounting base of FIG. 11;

FIG. 16 is an exploded cut-away view of one embodiment. 35 of an outrigger pole of the present invention;

FIG. 17 is a partial cross-sectional view of tubular sectious of an embodiment of the present invention illustrating a retracted arrangement of the tubular sections;

176. 17a is a partial cross-sectional view of the tubular sections illustrating a fully retracted outrigger pole position;

FIG. 18 is a partial cross-sectional view of the tubular sections of FIG. 17 illustrating a fully extended position of the tubular sections;

FIG. 19 is a cross-sectional view through lines 19-19 of FIG. 16; and

FIG. 20 is a cross-sectional view through lines 20-20 of FIG. 16.

# DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS

The present invention will now be described more fully hereinstitle with reference to the accompanying drawings, in which prefered emboditiments of the invention are shown. 55 This invention may, however, be embodied in many different torins and should not be construed as limited to the embodiments are forth herein. Rather, these embodiments are provided so that this disclosure will be thorough and complete, and will fully convey the scope of the invention to those 60 skilled in the art. Like numbers refer to like elements throughout.

Reletting now to FIG. 1, one preferred embediment of the present invention, a sport lishing boat outrigger apparatus 10 for mounting to a boat deck straface such as a gunwale 12 of as the total 14 and for extending fishing lines such as an outrigger rigging line. To outward and outriger figuring line 16 outwards and outriger figuring line.

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the boat, comprises, by way of example, a mounting base 100 mounted in the gunwale 12, which have engeagably receives an outrigger pole holder 200 for securing an outrigger pole 300.

The mounting base 100, in one preferred embediment of the present invention, and as illustrated with reference to FIGS. 2 and 3, includes a base plate 110 having an aperture 112 for receiving the pole holder 200 therethrough, and a mounting base sleeve 114 having an open proximal end 116 integrally formed with the base plate for receiving the ourrigger pole holder within the sleeve through the base plate aperture. In one embediment of the present invention, the sleeve proximal end 116 is integrally formed with the hase plate 110 to integrally form the plate to the sleeve proximal end. In a preferred endudiment, the mounting base 100 is an integrally formed cast piece. In a preferred embodiment, the mounting base 100 and outrigger pole holder 200 are formed from stainless steel materials for providing strength, minimum maintenance arid protection against a salt water environment.

With reference to FIGS. 4 through 6, and again with reference to FIGS. 2 and 3, the mounting base 100 comprises a hex-out sucket 118 affixed to the sleeve distal end 129 for receiving a bex-sut therein, as will be described later with reference to the outrigger pole holder 200. By way of example, the hex-not and socket combination provides twelve pre-selected rotational positions to choose from when orienting the holder 200 within the mounting base 100. It is appreciated that various styled sockets having a multi-faceted bore wall can be used. The mounting have 100, in unc embodiment of the present invention, comprises mounting means for mounting the have plate 110 to the boat guawale 12 which includes the base plate 110 having mounting holes 122 passing therethrough for receiving mounting screws 124 for securing the mounting base to the boat gunwale. The gurwale 12 has an opening or hole 20 for receiving the mounting base sleeve 114 therethrough.

In one preferred embodiment of the present invention, and as illustrated with reference to FIGS. 2 and 3, a longitudinal axis 126 of the mounting base sleeve 114 forms an acute angle 128 with an imaginary plane including the base plate 110. In one embodiment of the present invention, the angle 128 comprises approximately a forty five degree angle.

As illustrated with reference to 14GS, 7 through 14, and again to 14GS, 2 and 3, the outrigger pole botder 200 is carried by the mounting base 100 for positioning the nutrigger pole 300, earlier described with reference to 14G. 1, therein. The outrigger pole bolder 200 compress an accusate tube 210 rotatably journaled within the mounting base sleeve 114. The arcuate tube 210 comprises an upper emportion 212 extending outward of the sleeve 114 for receiving the outrigger pole 300 therein, and a lower end portion 214 comprising a nut 216 for removably coupling with the mounting base socket 118.

As illustrated again with reference to FIGS, 3 and 8, the accusie tube 210 of the ourrigger pole holder 200 comprises an angle hond 218 however the arouse tube upper end portion 212 and the lower end portion 214 carried within the skeeve 114. In one enthodiment, the angle hend 218 comprises approximately a fony five degree angle 220, as illustrated with reference to FIG. 3, formed herween the upper axis 222 and hower axis 224 of the arcusate tube end portions 212, 214. In a second embediment, as illustrated with reference to FIG. 8, the angle betal 218 comprises approximately a musely degree angle 226 formed herween the axis 222, 224.

Lurther, and as again illustrated by way of example with reference to FIGS, 3, 7 and 7n, the hex-nut 216 comprises a rounded over each portion 228 for guiding the nut into the socket 118 as the outrigger pole holder 200 receivably engages the mounting base 100. The rounded over end portion 228 provides a smooth sliding of the out 216-and thus the outrigger pole holder 200 out of and into the mounting have socket 118. In addition, the rounded over end portion 228 climinates sharp corners or edges that can scratch boat surface finishes. In one embodiment, as illustrated by way of example with reference again to FIG. 7, the hex out 216 comprises a spacer sleeve 230 which is welded to the tubular lower end portion 214 of the arcuste tube 210. In a preferred embodiment, the hex-nut 216 is pre-aligned with the socket 118 prior to welding to the arcuste tube lower end portion 214 for providing desirable rotational positions 232, as illustrated again with reference to FIGS. 9 and 10, for directing the outrigger pole holder 200 within the mounting base 100, and thus for directing the outrigger pule 300 into preferred positions when positioned within the 20 hokler 200. By way of example, with the sleeve acute angle 128 of approximately forty five degrees and the pole holder arcuate tube angle hend 318 at approximately forty five degrees 220, the outrigger pole 300 can be positioned generally horizontal and along the boat deck for accommodating the maneuvering of the boat under a low clearance bridge or the like. In operation, the outrigger pole holder 200 is set into the mounting have 100 with the not 216 engagedly secured within the socket 118 of the mounting base 100. When it is desired to re-orient the pole holder 200 or outrigger pole 300 when in the holder, the pole holder 200 is displaced outwardly from the socket 114 for releasing the nut 216 therefrom, as earlier described and illustrated with reference to FIGS, 7 and 7a. The arcuste tube 210 is then rotated and repositioned with the nut 216 engaging the 35 socket 118. Various pole orientations are thus achieved as desired by the boater and circumstances with which the hoster must content, as herein described by way of example.

As illustrated with reference to FIGS, II through 15, it is expected that a alternate base sleeve 115 will include a tologift for accommodating various shaped bulls 10. Purther, alternate mounting means for mounting the base plate 110 to a boat surface such as the gunwale 12 will include an adhesive surface 130 depending on the materials used for both the base plate 110 and the gunwale 12, thus climinating 45 the need for the mounting bokes 122.

With reference to FIG. 16, and again to FIGS. 1 and 3, the untrigger pole 300 is carried in a rotatably engageable manuer by the outrigger pole holder 200. In one preferred embediances of the present invention, the outrigger pole 300. 50 comprises a plurality of elongated tubular sections 310 of successfully smaller cross-section telescopingly joined to form the outrigger pole 300. As a result, the outrigger pole 300 is mayable between a retracted position 312, as illustrated with reference to FIG. 17, and a fully extended position 314, as illustrated with reference to FIG. 18, and a superior of the sum to 140.

Again with reference to TIGS, 1, and 16 through 18, the outrigger pole 300 comprises a spring look assembly 316 carried within a first and 318 of each chongated tubular as section, except the section 310s baving the largest cross-section. Virtuus carbodinents of the present invention will include three, four and live inhular sections 310 depending on the particular need of the sport fishing boat, for providing generally eleven, lifteen, and eighteen foot outrigger poles, as 18 way of example, 11G. I illustrates the outrigger pole 300 hasing from robustar sections 310, 310s, 310s, and 310s.

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UG 16, by way of example illustrates the outrigger pole 300 having three tubular sections 310c, 310b, and 310d. Again with reference to FIG. 14, the outrigger pole 300 comprises, by way of example, a lower tubular section 310st having open ends, an intermediate tubular section 3106 having open ends, the intermediate rubular section slidable engaged within the lower tubular section, and an apper tubular section 310d slidshly cagazed within the intermediate tubular section. The upper rabular section 310d includes a lower open end and an end cap 320 affixed to its appermost end. The tubular sections 310 provide for fluid access within the sections through the lower tubular section open and 322 for rinsing internal surfaces therein collecting salt, sand, debris and the like, typically found within the salt water fishing environment. In a preferred embodiment, the tubular sections 318 comprise anodized aluminum for meeting the demands of a salt water covironment.

As illustrated again with reference to FIGS, 17 and 18. each clongated tubular section first and 318 includes a first bale 324 for receiving a locking detent or button 326 therethrough. The spring lock assembly 316 includes the locking button 326 biased radially outward through the first hole 324 within the elongated tubular section first end 318. Each elongated tubular section 310 further includes a second hole 328 positioned within a second end 330 of each clongated tubular section 310, except the section 3104 having the smallest cross-section. The second bole 328 receives the locking button 326 therethrough when the outrigger pole 300 is in the fully extended position 314a stop assembly 332 is carried by the first end 318 of each cleagated tubular action 310, except the section 316a having the largest cross-section. The stop assembly 332 cooperates with the spring lock assembly 316 for limiting the fully extended position 314 such that the second hole 328 within each of the clongated tubular sections 310 is positioned for receiving the locking button 326 therethrough when the outrigger pole 300 is in the fully extended position 314, as again illustrated with reference to FIG. 18.

In a preferred embodiment of the present invention, again as illustrated with reference to FICS. 17 and 18, the spring lock assembly 316 comprises a hair pin styled spring 334. The locking button 326 is attached to one spring log 336 and an opposing second spring log 338 histology engages at inside wall portion 340 of the clongated tubular section from 540 of the clongated tubular section 324. Abushing styled bung 342 is carried within each coll 344% the tubular sections 310 having the spring lock assembly 316, the bung having a bare 346 therethrough for receiving a hinge portion 348 of the hair pin styled spring 334. The hair pin styled spring 334 is cargagable within the bore for limiting outward bissing of the spring legs 336, 338.

Again with reference to FIGS, 17 and 18, the stop assembly 332 in one preferred embodiment, comprises a stop sleeve 350 carried on an outside tubular wall surface of the tubular section first end 318, except the section 310a having the largest cross-section. A tubular stop bushing JS2 is affixed to the tubular section second and 330. The step bushing 352 extends into the tubular section second end 330 for engaging the stop sleeve 350 when the outrigger pole 300 is in the fully extended position 314. The stop sleeve 350 and stop bushing 352 have length dimensions for positioning the locking button 326 for engaging the biblish section second hole 328 for locking the outrigger pole 300 in the fully extended position, as illustrated again with reference to I IG 18. The stop sleeve 350 in the embodiment illustrated has a bole 351 emperating with the tubular section first hole 324 for receiving the locking button 326 therethrough. In a

preferred embediment of the present invention, the bung 342, skeeve 350, and the bushing 352 comprise a nonmetallic material for providing case of telescoping movement and contration of the nutriceer pole 300 during movement to and from the retracted 312 and extended 314 5 positions. The tubular section walls, generally of an aluminum material, are therefore making primary contact with non-metallic materials

As again illustrated with reference to FIGS, 17 and 18, a stop spacer 353 is affixed to the inside wall portion 340 just 10 above the spring 334. The stop spacer 353 engages the band 342 in a cooperating tubular section, illustrated by way of example in FIG. 17a, wherein the stop spacer 3536 engages the bung 342c when the telescoping sections 3106, 310c are in a fully retracted position 313.

Thus, the stop spacer 353 protects the spring lock assemhly 316 and prevents it from being struck by upper telescoping sections as again illustrated with reference to ITG. 17a. Again as illustrated with reference to FIGS. 17 and 18, the stop spacer 353 includes a hore 355 therethrough. The 20 stop spacer bore 355, in combination with the bung bore 346 within their respective tubular sections 310, and the pole section open end 322 described with reference to FIG. 16. provide fluid access to inside the tubular sections for flushing nut the tulnular sections as part of a maintenance proce- 25 dure as earlier described.

As illustrated with reference to FIG. 19 and again with reference to FIGS. 1 and 16, the outrigger pole 300 further comprises a guide ring 354 affixed to the second and 330 of each tubular section 310 carrying the stop bushing 352. The guide ring 354 secures the stop bushing 352 to the tubular section 310.

the stop assembly 332 thus provides a positively locking method for positioning the outrigger pole 300 in its fully 35 extended position 314 and a defined extension for the pole 300 when extending the line 16 outboard of the boat 14.

As illustrated with reference to FIG. 20 and FIGS, 1 and 16 through 19, a plurality of eye bolts 358 are secured to the guide rings 354. Each eyebolt 358 includes a shall portion 40 360 for securing the eyebolt to the guide ring 354 and a circular portion for providing an cyclet 362 through which the line 16 is fed for guiding the line outhoard of the guawale 12. As illustrated again with reference to FIG. 20, au appeamost cyclicit 359 is secured to the end cap 320.

Again with reference to FIG. 16, the outrigger pole 300 includes a pole holder sleeve 364 for providing a precision sliding fit of the outrigger pole 300 into the pole holder 200. The sleeve 364 is preferably made from a material for providing a non-correcting connection between the pole 300 ca and holder 200.

Accordingly, many modifications and other embodiments of the invention will evene to the mind of one skilled in the art having the benefit of the teachings presented in the foregoing descriptions and the associated drawings, 55 Therefore, it is to be understood that the invention is not to he limited to the specific embodiments disclosed, and that anddications and alternate embediments are intended to be included within the scope of the appended claims.

That which is claimed is:

1. A sport fishing boat outrigger apparatus for mounting to a gunwale of the hoat and for extending fishing lines outwardly from the boat, the outrieger apparatus compris-

receiving an ourrigger pole holder, the mounting base compresing:

- a hase plate having an aperture for receiving the pole holder therethrough:
- a moenting base skieve having an open proximal end integrally formed with the base plate for receiving an nutrigger pole holder within the sleeve through the hase plate apenture;
- a scokel alfixed to the sleeve thirst end for receiving a nut therein, the socket baving a multi faceted have wall for limiting rotation of the nut; and
- mounting means for mounting the base plate to the boat gunwale:
- an outrigger pole holder carried by the mounting base for positioning an outrigger pole therein, the outrigger pole holder comprising:
  - an accusate tube cotatably journaled within the mounting hase sleeve, the accuste tube having an upper end portion extending outward of the sleeve for receiving an outrigger pole therein; and
  - a out affixed to a lower end portion of the arruste tube for removably coupling the accuste tube with the mounting have socket; and
- an outrigger pole carried by the outrigger pole holder, the outrigger pole comprising:
  - a plurality of clongated tubular sections of successfully smaller cross-section telescopingly joined to form the outrigger pale, which outrigger pale is movable between a retracted position and a fully extended position:
  - a spring lock assembly carried within a first end of each changated tubular section except the section having the largest cross-section, each elongated tubular section first end having a first hole for receiving a locking button therethrough, the spring lock assembly having a locking button biased radially outward through the first hote within the elongated tubular section first end, each clongsted tubular section having a second hole positioned within a second end of each elongated tubular section except the section having the smallest cross-section, the second hote receiving the locking button therethrough when the outrigger pole is in the extended position;
  - a stop assembly carried by the first end of each elongated inhular section, except the section having the largest cross-section, the stop assembly evoperating with the spring lock assembly for limiting the extended position such that the second hole within each of the clongated tubular sections is positioned for receiving the locking button therethrough when the outrigger pole is in the fully extended position; and
  - a plurality of evolets attached to the elongated poles for receiving a line therethrough and guiding the line outhoard of the gunwale.
- 2. The outrigger apparatus according to claim 1, wherein a longitudinal axis of the mounting base sleeve forms an acute angle with an imaginary plane including the hase plate
- 3. The outrigger apparatus according to claim 2, wherein the acute angle approximates a forty five degree angle.
- 4. The outrigger apparatus according to claim 1, wherein the mounting means comprises the base plate having mounting holes passing therethrough for receiving mounting screws for securing the mounting base to the boat quawale, the guawale having an opening for receiving the mounting hase sleeve
- The outrigger apparatus according to claim 1, wherein a mounting base for mounting to the gunwale and for 45 the arcuste tube of the outrigger pole holder comprises an angle bend between the arcusto tube upper end portion and the lower end protion

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- 6. The outrigger apparatus according to claim 5, wherein the angle bend comprises approximately a forty five degree angle formed between axes of the upper and lower arount tube end portions.
- 7. The outrigger apparatus according to claim 5, wherein 5 the angle bend comprises approximately a ninety degree angle formed between the axes of the upper and lower armate tube end portions.
- 8. The couringer apparatus according to claim 1, wherein the socket comprises a hex-nut socket and the nut comprises to a hex-nut operable with the bex-nut socket.
- The outrigger apparatus according to claim 1, wherein the aut comprises a rounded over end portion for guiding the nut into the sacket as the outrigger pole holder receivably engages the mounting base.
- 10. The outrigger apparatus according to claim 1, wherein the plurality of clougated tubular sections comprises:
  - a lower tubular section having open ends;
  - an intermediate tubular section having open ends, the intermediate tubular section slidable engaged within <sup>20</sup> the lower tubular section; and
  - an upper tubular section stidably engaged within the intermediate tubular section, the upper tubular section having a lower open and and an end cap affixed to its apperment end, and wherein the tubular sections provide third access within the sections through the lower tubular section open end for rinsing internal surfaces therein.
- 11. The outrigger apparatus according to claim L, wherein the spring lock assembly comprises a hair pin styled spring, the locking button attached to one spring leg and an opposing second spring leg biasingly engaging an inside wall portion of the elongated tubular section first end, the inside wall portion opposing the first hole.
- 12. The outringer apparatus according to claim 11, further comprising a bung carried within each end of the tubular sections having the apring assembly, the bung having a bore therethrough for receiving a hinge portion of the hair pin styled apring, the hair pin styled spring, the hair pin styled spring engagable within the hore. In timiting outward biassing of the spring legs.
- 13. The outrigger according to claim 1, wherein the stop assembly comprises:
  - a stop sleeve carried on an outside tubular wall surface of the tubular section first ends, except the section having 45 the largest cross-section; and
  - a wholar stop bushing affixed to the tubular section second ends, the stop bushing extending into the tubular section second end for engaging the stop sleeve when the ourrigger pole is in the fully extended so position, the stop sleeve and stop bushing having length dimensions for positioning the locking button for logging the rubular section second hole for locking the owinger pole in the fully extended sposition.
- 14 The configure apparatus according to claim 13 further as comprising a guide ring affixed to the second end of each whole section corrying the stop bushing the guide ring securing, the stop bushing to the utular section.
- 15. The outrigger according to claim 14, further comprising an cycledit secured to the guide ring, the cycledit baving 60 a shaft protono for securing the cycledit to the guide ring and a circular portion for providing the cyclet.
- 16 The nurrigger according to claim 13, wherein the stop sleeve has a hole occuperating with the inhular section first hole for receiving the locking button therethmogh
- 17 The outrigger apparatus according to claim 1, further comprising a stop spacer affixed proximate the inhular

- section first end wherein the spring back assembly as positioned between the step spacer and the tubular section first end, the stop spacer engaging a telescoping second tubular section first end when in a fully retracted pole position.
- 18. The outrigger apparatus according to claim 17, wherein the stop spacer is affixed within the tubular section and wherein the stop spacer includes a bore these through.
- 19. The outrigger according to claim 1, further comprising eye holts fastened to the second end of end tubular section, the eye bolts having a shaft portion for attaching the eyeholt to the tubular section and a circular end portion for providing the eyelets.
- 20. A sport fishing boat outrigger apparatus for investing to a cleck surface of the boat and for extending fishing lines outwardly from the boat, the outrigger apparatus comprising:
  - a mounting base for mounting to the deck surface and for receiving an outrigger pole holder, the mounting base comprising:
  - a base plate baving an aperture for receiving the pole holder therethrough;
    - a mounting base skeeve having an open proximal end integrally formed with the base plate for receiving an outrigger pok holder within the sleeve through the base plate aperture; and
    - a nocket affixed to the closeve distal end for receiving a nut therein, the socket baving a multi faceled bare wall for limiting rotation of the nut; and
  - an outrigger pole holder carried by the mounting base for positioning an outrigger pole therein, the outrigger pole holder comprising:
    - an arouste tube rotatably journaled within the mounting hase sleeve, the arouste tube having an apper end portion extending outward of the sleeve for receiving an outrigger pole therein; and
    - a lower end portion of the arcuste take having a nat for removably coupling with the incounting base socket; and
  - an outrigger pole carried by the cutrigger pole holder, the outrigger pole having a plurality of cycles attached thereta for receiving a line therethrough and guiding the line outboard of the deck surface.
- 21. The outrigger apparatus according to claim 20, further comprising mounting means for mounting the base plate to the boat deck surface.
- 22. The outrigger apparatus according to claim 21, wherein the mounting means comprises the base plate baving mounting tokes passing therethrough for receiving mounting screws for according the mounting base to the boat deck surface, the deck surface having an opening for receiving the mounting base steeve.
- The outrigger apparatus according to claim 20, wherein the outrigger pole comprises:
- a plurality of clongated tubular sections of successfully smaller cross-section telescopingly enough of form the outrigger pole, which outrigger pole is movable between a refracted position and a fully extended position.
  - a spring lock assembly earried within a first end of each changated mobular section except the section through the largest conservation, each changated tobular section first and larging a first hole for receiving a keeting botton therethough, the spring back assembly having a locking botton the sectional section flowing to the first bode within the elengated outputs section first end, each changated tubular section first end, each changated tubular section having a second link post-

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tioned within a second end of each elemented tubular section except the section having the smallest crosssection, the second hole receiving the locking button therethrough when the ourigger jude is in the extended position; and

- a stop assembly carried by the first end of each elongated nobilar section, except the section baving the largest cross-section, the stop assembly cooperating with the spring lock assembly for limiting the extended position such that the second hole within each of the clongated to thular sections is positioned for receiving the locking button therethrough when the outrigger pole is in the fully extended position.
- 24. The outrigger apparatus according to claim 20, wherein a longitudinal axis of the mounting base sleeve 15 forms an acute angle with an imaginary plane foctuding the base plate.
- 25. The outrigger apparatus according to claim 24, wherein the acute angle is approximately a forty five degree angle.
- 26. The outrigger apparatus according to claim 20, wherein the areaste rube of the outrigger pole holder comprises an augle bend between the areaste tube upper end portion and the lower end portion.
- 27. The outrigger apparatus according to claim 26, 25 wherein the angle bend comprises approximately a forty five degree angle furmed between axes of the upper and lower arrunte tube end portions.
- 23. The outrigger apparatus according to claim 26, wherein the angle bend comprises approximately a ninety so degree angle formed between the axes of the upper and lower arcuse tube end portions.
- 29. The outrigger apparatus according to claim 20, wherein the socket comprises a hex-nut socket and the nut comprises a hex-nut operable with the hex-nut socket.
- 30. The outrigger apparetus according to claim 20, wherein the nut comprises a rounded over end portion for guiding the cut into the socket as the outrigger pole hole receivably engages (the mounting base).
- 31. A sport fishing boat outrigger apparatus for mounting to a deck surface of the boat and for extending fishing lines outboardly from the boat, the outrigger apparatus comprising:
  - a plurality of clongated tubular sections of successfully smaller cross-section telescopingly joined to form an 45 outrigger pole, which outrigger pole is movable between a retracted position and a fully extended position;
  - a spring lock assembly carried within a first end of each of the plurality of clongated tubular sections except the so-section baving the largest cross-section, each clongated tubular section first end baving a first bole for receiving a locking button thristop as the principle of section from the locking button bissed radially outward through the brist hole within the clongated tubular passection first end, each clongated tubular section first end, each clongated tubular section first end, each clongated tubular section having a second hole positioned within a second end of each clongated tubular section carept the section having the smallest cross-section, the second hole receiving the locking button threathrough when the outrigger pole is so in the extended position;
  - a stop assembly carried by the first end of each elongated tobular section, except the section histing the largest cross-section, the stop assembly cooperating with the spring lock assembly for limiting the extended position as such that the second hide within each of the clongated tabular sections is positioned for receiving the locking

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- button therethrough when the outrigger pole is in the fully extended position:
- a stop spacer affixed proximate the tubular section first end wherein the spring lock assembly as positioned between the stop spacer and the tubular section first end, the stop spacer engaging a exceptrating telescoping tubular section first end when in a fully retracted pole position; and
- a plurality of cyclets attached to the outrigger pole for receiving a line therethrough and guiding the line outboard of the deck surface.
- 32. The outrigger apparatus according to claim 31, further comprising mounting means, which mounting means comprise:
  - a mounting base for mounting to the deck surface and for receiving an outrigger pole holder, the mounting base comprising:
    - a base plate having an aperture for receiving the pole holder therethrough;
    - a mounting hase sleeve having an open proximal end integrally formed with the base plate for receiving an outrigger pole holder within the sleeve through the base plate aperture;
    - a socket affixed to the sleeve distal end for receiving a nut therein, the socket having a multi faceted have well for limiting rotation of the set; and
    - mounting means for mounting the base plate to the boat deck surface; and
  - an outringer pole holder carried by the mounting base for positioning an outringer pole therein, the outringer pole holder comprising:
    - an arcuse tube rotatably journaled within the mounting base steers, the arcuse tube having an apper end portion extending outward of the skeeve for receiving an outrigger pole therein; and
    - a lower end portion of the accuste tube having a out for comovably coupling with the mounting base socket.
- 33. The outrigger apparatus according to claim 32, wherein a longitudinal axis of the mounting base sleeve forms an acute angle with an imaginary plane including the base plate.
- 34. The outrigger apparatus according to claim 32, wherein the accuste tube of the outrigger pole holder comprises an angle head between the accuste tube appear end portion and the lower end portion.
- 35. The outrigger apparatus according to claim 31,5 wherein the plurality of clong-ted tubular sections com
  - a lower tubular section having open cods;
  - an intermediate tubular section having open ends, the intermediate tubular section slidable engaged within the lower tubular section; and
  - an upper fubular section slidably engaged within the intermediate lubular section, the upper influtar section having a lower open cod and an end cap alliated to jits upperment end, and wherein the lubular sections provide fluid access within the sections through the lower tubular section open end for rinsing internal surfaces, therein.
- 36. The outrigger apparatus according to claim 31, wherein the spring lock assembly comprises a hair pin styled spring, the locking button attached to one spring key and an opposing second spring leg blastingly engaging an inside wall portion of the clonigated tubular section first end, the inside wall portion opposing the first hole.
- 37 The outrigger apparatus according to claim 36, further comprising a foung carried within each end of the rightlar

sections having the spring assembly, the heag having a hore therethrough for receiving a hinge portion of the hair pin styled spring, the hair pin styled among engagable within the bore for limiting outward biasing of the spring legs.

38 The matrigger according to claim 31, wherein the stop 5 assembly comprises:

- a stop sleeve earned on an outside tubular wall surface of the tubular section first ends, except the section having the largest cross-section; and
- a lubular stop bushing affixed to the lubular section to second ends, the stop bushing extending into the tubular section second end for engaging the stop sleeve when the outrigger pole is in the fully extended position, the stop sleeve and stop bushing having length dimensions for positioning the locking button for cugaging the rubular section second hole for locking the outrigger pole in the fully extended position.

39. The outrigger apparatus according to claim 38, further comprising a guide ring affixed to the second end of each tubular section carrying the stop bushing, the guide ring securing the step bushing to the bubular section.

40. The outrigger according to claim 39, further comprising an eyebolt secured to the guide ring, the eyebolt having a shaft portion for securing the eyeholt to the guide ring and a circular portion for providing the cyclet.

41. The nutrigger according to claim 38, wherein the stop 25 sleeve has a hole comperating with the subular section first bole for receiving the locking button therethrough

42. The outrigger apparatus according to claim 31. wherein the stop spacer is affixed within the tubular section and wherein the stop spacer includes a hore therethrough. 30

- 43. The outrigger according to claim 31, further comprising eye holts fastened to the second end of each tubular section, the eye holts having a shart portion for attaching the eyebult to the tubular section and a circular end portion for providing the eyelets
- 44. A sport fishing boat outrigger apparatus for mounting. 35 to a deck surface of the hoat and for extending fishing lines onliverally from the boat, the outrigger apparatus comprising:
  - a mounting base for mounting to the deck surface and for receiving an outrigger pole holder, the mounting base 40 connecising:
    - a base plate having an aperture for receiving the pole bolder therethrough;
    - a mounting base sleeve having an open proximal end integrally formed with the base plate for receiving an 45 outrigger pole holder within the sleeve through the hase plate aperture; and
    - a socket affixed to the sleeve distal end for receiving a out therein, the socket having a multi-faceted here wall for limiting rotation of the nut; and
  - an outrigger pole holder carried by the mounting base for positioning an outrigger pole therein, the outrigger pole holder comprising:
    - an arcuste tube rotatably journaled within the mounting base sleeve, the arcuste tube baving an upper end as portion extending outward of the sleeve for receiving an outrigger pole therein; and
  - a lower end portion of the arcuate tube having a out for contovably coupling with the mounting base sucket.
- 45 The outrigger apparatus according to claim 44, further 161 comprising an ourngger pole carried by the outnigher pole bolder, the outrigger pole having a plurality of cycleis attached thereto for receiving a fine therethrough and guiding the line outboard of the deck surface.
- 46. The outrigger apparatus according to claim 44, further 35 comprising arounting areas for mounting the base place to the bost deck surface

- 47. A sport fishing heat outrigger apparatus for mounting to a deck surface of the boat and for extending fishing lines. nutwardly from the boat, the outrigger apparatus compresjuic.
  - a plurality of clongated tubular sections of successfully smaller cross-section telescopingly joined to form an outrigger pole, which outrigger pole is movable between a retracted position and a fully extended
- a spring lock assembly carried within a first end of each clongated tubular section except the section having the largest cross-section, each changated tubular section first and having a first hole for receiving a locking button therethrough, the spring lock assembly having a locking button biased radially outward through the fitst hale within the clongated tubular section first end, each clongated tubular section having a second hole positioned within a second and of each elongated tubular section except the section having the smallest crosssection, the second hole receiving the locking hutton therethrough when the outrigger pole is in the extended

a stop assembly carried by the first end of each elongated tubular section, except the section having the largest cross-section, the stop assembly evoperating with the spring lock assembly for limiting the extended position

- such that the second hole within each of the changated tubular sections is positioned for receiving the locking button therethrough when the cutrigger pole is in the fully extended position wherein the stop assembly includes a stop sleeve carried on an outside rubular wall surface of the tubular section first ends, except the section having the largest cross-section and a tubular stop bushing affixed to the tubular section second ends. the stop bushing extending into the tubular section second end for engaging the stop sleeve when the outrigger pole is in the fully extended position, the sten sleeve and stop bushing baving length dimensions for positioning the locking button for engaging the tubular section second hole for locking the outrigger pole in the fully extended position; and
- a plurality of cyclets attached to the outrigger pole for receiving a line therethrough and guiding the line outboard of the deck surface.
- 48. The outrigger apparatus according to claim 47, further comprising outrigger pale incunting means for mounting the outrigger apparatus to the deck surface of the hoat.
- 49. The outrigger apparatus according to claim 48, wherein the mounting means comprises:
  - a mounting base for mounting to the deck surface and for receiving an outrigger pole holder, the mounting base comprising;
- a base plate having an apenure for receiving the pole holder therethrough;
  - a mounting have sleeve having an open proximal end integrally formed with the base plate for receiving an outrigger pole holder within the sleeve through the base plate apenture.
- a socket effixed in the sleeve distal and for receiving a nut therein, the sacket having a multi-faceted have wall for limiting rotation of the nut, and
- mounting means for assuming the base place to the boat deck surface; and
- an outrigger pole holder carried by the mounting base for positioning to clongated tubular section therein, the outraged pole holder compression

- an arouste tube rotatably journaled within the mounting have sleeve, the arouste tube having an upper end portion extending outward of the sleeve for receiving the clongated tubular section therein; and
- a lower end portion of the areaste tube having a not for 5 removably coupling with the mounting base socket.
- 50. The outrigger apparatus according to claim 47, further comprising a guide ring affixed to the second end of each tubuler section carrying the stop bushing, the guide ring securing the stop bushing to the tubular section.
- 51. The outrigger according to claim 50, further comprising an eyebolt secured to the guide ring, the eyebolt having a shall portion for securing the eyebolt to the guide ring and a circular portion for providing the eyelet.
- 52. The outrigger according to claim 47, wherein the stop 15 sleeve has a hole emoperating with the Nabular section first hole for receiving the locking button therethrough.
- 53. A sport fishing boat outrigger apparatus for mounting to a deck surface of the boat and for extending fishing lines outwardly from the boat, the outrigger apparatus comprising:
  - a plurality of clongated tubular sections of successfully smaller cross-section telescopingly joined to form an outrigger pole, which outrigger pole is movable between a retracted position and a fully extended position;
  - a spring lock assembly carried within a first end of each clongated ribular section except the section baving the largest cross-section, each clongated ribular section of first end having a first hole for receiving a locking button therethrough, the spring lock assembly having a locking button thisself or dailally outward through the first

- hele within the clongated tubular section time end, each clongated tubular section having a second hole positioned within a section having a second toole positioned creeps the section having the smallest cross-section, the second hole receiving the locking button therethrough when the outrigger pole is in the extended position, wherein the spring lock assembly comprises a lair pin styled spring, the locking button attached to one spring leg and an opposing second spring leg biasingly engaging an inside wall portion of the elemptical time and the inside wall portion opposing the first hole;
- a bung carried within each end of the tubular sections having the spring assembly, the bung having a bune therethrough for receiving a binge portion of the bair pin styled spring, the hair pin styled spring engagable within the bore for limiting ourward biasing of the spring legs;
- a stop assembly carried by the first end of each clongated tubular section, except the section having the largest cross-section, the stop assembly cooperating with the spring lock assembly for limiting the extended position such that the second hole within each of the clongated tubular sections is positioned for receiving the locking button therethrough when the outrigger pole is in the fully extended position; and
- a plurality of cyclets attached to the outrigger pole for receiving a line therethrough and guiding the line outboard of the deck surface.