

NEW SUBMARINE RESCUE DEVICE

United States Navy Officials to Consider Invention of Norfolk Man

NORFOLK, Va., (AP)—A new device for the rescue of imprisoned crews of disabled submarines is under consideration by officials of the United States Navy.

Theodore A. Bullock of Norfolk, already well known to army and navy circles for his airplane safety devices, is the inventor. He has worked on the invention since the 1914 disaster and believes he has solved one of the greatest problems of the under-sea craft.

Mr. Bullock says his invention is entirely new. The device was presented to President Coolidge and was referred to the naval board, which decided to give it a test.

"This invention consists first," the inventor says, "of a large steel tank, air-tight, the shape, size and weight to be determined by naval constructors. This tank is divided into two compartments, upper and lower. The lower has a water-tight door at the bottom in the middle of the tank. This opening is surrounded by a rubber mat 2 to 3 inches thick. The door is the floor of this tank. It is thicker than any door or hatch in a submarine, and when the door is closed in position it will be a very heavy water-tight door. The upper compartment with a sliding door, through which egress can be obtained.

"A charge four inches around the bottom of the door permits it to fasten securely to the submarine. The upper compartment of the tank or hull is open at the top, built to fit into this open upper compartment there is another unit.

OUT OUR WAY



By Williams

Farm Pointers

The same day that seed corn is gathered the husked ears should be put in a dry place where there is free circulation of air and the ears do not touch each other. The vitality of seed often is reduced by leaving the corn in a sack or pile even for a day after gathering.

When a hog is slaughtered with a view to preserving the meat, it is better to split the carcass through the center of the backbone instead of on each side, as is usually done. This "center split," although eliminating the appetizing "backbone," prevents the two loin muscles so that they can be dressed out readily and economically for eating.

Greater quantities of unpalatable roughages will be eaten by cattle if diluted molasses is added to them. Molasses supplies energy, hydrates and improves the palatability of rations which otherwise are not particularly relished by cattle.

Many farmers within the southern pine range who own land that is too poor or steep for cultivation and sometimes badly washed and eroded could advantageously raise pine seedlings to reforest it. Fresh seed is essential and a satisfactory way to obtain it is in the fall from the cones or from the buds of healthy, thrifty trees. The seed should be sown in nursery

beds and the young seedlings particularly shaded during their first summer. Southern pine seedlings often can be planted in the field with success when two years old, but another year in a transplant bed will strengthen their root systems and improve their chances.

Full timber crops can be grown profitably wherever outdoor land is available, for timber always will be in great demand. There are in this country some 250,000,000 acres of cutover land more or less stocked with second-growth or cutback forest that is producing only a fraction of the timber that might be grown on it with good management.

PARIS (AP)—Discharged workmen now have a legal right in France to an indemnity based on their length of service.

RELIEF FROM CURSE OF CONSTIPATION

A Battle Creek physician says "constipation is responsible for more misery than any other cause." But immediate relief has been found. A tablet called Rexall Orderlies attracts water from the system into the lax, dry, eventuating bowel called the colon. The water loosens the dry, hard waste and causes a gentle, thorough movement without forming a habit or ever increasing the dose.

Stop suffering from constipation. Chew a Rexall Orderly at night. Next day bright. Get 24 for 25¢ today at the nearest Rexall Drug Store. Glass Drugs, Inc.

Seven Injured In Rodeo in Gotham

NEW YORK, Oct. 25 (AP)—Six cowboys and one cowgirl were hurt yesterday in a rodeo at Madison Square Garden.

Lawton Champlin, of Phoenix, Ariz., was injured internally when a steer weighing 800 pounds threw his head against Champlin's abdomen after the cowboy brought him to the ground in sixteen seconds. One of the animal's horns dug into the rider.

MANX GET CABLE
LIVERPOOL, Eng., (AP)—The Isle of Man, romantic island off the west coast of Ireland, will be linked with England by a telephone cable.

BRONCHITIS
At bedtime rub the throat and chest thoroughly with—
VICKS
VAPORUB
Over 17 Million Jars Used Yearly

The Practice of
A Good Cod Liver Oil
at this time of year means freedom from
colds this winter.

The OWL PURE NORWEGIAN COD LIVER
Oil is the best obtainable.
It is prepared from the
FRESH COD LIVERS at Lofoten Islands,
Norway.

It sells, 1 pt. 75c; 3 pts. \$2.00; 6 pts. \$3.85,
12 pts. \$6.60

MOON DRUG CO.
(Agents for the Owl Drug Co.)

Try Pan Cakes
Now—pancakes that are healthy and easily digested. ROMAN MEAL is a breakfast cereal and is also used in all your baking.

ROMAN MEAL

BEFORE THE MAY

FRIDAY PROGRAMS

The National Broadcasting company program for Friday night follows: 6 to 7, Webster program; 7:30 to 8, domestic politics; 8 to 8:30, General Independence; 8:30 to 9, violin and piano program; 9:30 to 10, Moon Magic; 10 to 12, dance music.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-tight door in the floor, the same as the big double-bell. The small bell can be operated like an elevator by a single cable midway between the double cables that control the big bell.

"Both the big bell and the smaller bell are equipped with telephones, electric lights and air pumps.

"For routine work on a submarine two divers are sent down to locate a compartment that is broken. They order down the big bell, dropping it over the hatch section and clump it to the disabled sub. They run their pump from the bell into the submarine. If they find more persons that the bell can accommodate, they make use of the smaller bell to lift them from the rescue compartment.

"The large bell can be operated without the smaller bell that it

small bell. This small unit is fitted with a water-t