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1. DHP15B-001: Conversion to Universal Plasma

Release Date: 04-24-2015Open Date: 05-26-2015Due Date: 06-24-2015Close Date: 06-24-2015

Demand for plasma-based therapies continues to rise. In the US alone, there were ~29 million donations of plasma in 20131. Plasma-based therapies are also in high demand in the military. Warfighters with combat casualties often require massive plasma transfusions for trauma, shock, burn injury, and emergency surgery. Today, only Type AB blood donors, who account for only 4% of the overall donor po ...

STTR Defense Health ProgramDepartment of Defense

2. DHP15B-002: Laser and Lightwave Therapies for Wound Healing Application

Release Date: 04-24-2015Open Date: 05-26-2015Due Date: 06-24-2015Close Date: 06-24-2015

Since 8 December 2007, the war in the Middle East has seen over 30,000 soldiers injured in combat with the majority of these injuries occurring the last few years [1]. Despite the type of the injury, the majority of the wounded have suffered some degree of soft tissue injury which needs to be addressed. Since these soldiers endure harsh conditions and their wounds are much more likely to become in ...

STTR Defense Health ProgramDepartment of Defense

3. 8.1: Resilient Coastal Communities and Economies

Release Date: 11-13-2013Open Date: 11-13-2013Due Date: 01-29-2014Close Date: 01-29-2014

DOC DOC/NOAA SBIR NOAA-2014-1 Developing and Improving Commercial Marine Algal Culture in the United States Automated Vertical Reference Rapid Identification of Species and Origin in Processed Seafood 8.1 DOC DOC/NOAA SBIR NOAA-2014-1 ...

SBIR Department of CommerceNational Oceanic and Atmospheric Administration

4. 8.1.1F: Developing and Improving Commercial Marine Algal Culture in the United States

Release Date: 11-13-2013Open Date: 11-13-2013Due Date: 01-29-2014Close Date: 01-29-2014

Summary: We stand at a critical juncture in the development of marine aquaculture in the United States. The U.S. is a major consumer of aquaculture products – we import 91% of our seafood and half of that is from aquaculture – yet we are a minor producer. Algal products have a huge market worldwide, use energy from the sun, and can uptake excess nutrients, improving local water quality ...

SBIR Department of CommerceNational Oceanic and Atmospheric Administration

5. 8.1.2N: Automated Vertical Reference

Release Date: 11-13-2013Open Date: 11-13-2013Due Date: 01-29-2014Close Date: 01-29-2014

Summary: We are aware of research grade products yielding millimeter per year motions for dam deformation and continental drift. Others are able to generate dynamic vertical positioning on buoys to within 3-5 cm. Between these two ranges we believe there exist the capability to develop and operationally observe vertical stability (lack of change) at a sub-centimeter resolution. A small, easily-d ...

SBIR Department of CommerceNational Oceanic and Atmospheric Administration

6. 8.1.3SG: Rapid Identification of Species and Origin in Processed Seafood

Release Date: 11-13-2013Open Date: 11-13-2013Due Date: 01-29-2014Close Date: 01-29-2014

Summary: Seafood substitution is a significant form of seafood fraud, which can have negative economic and environmental impacts. While morphological identification of whole fish is relatively easy, the challenge arises when attempting to identify processed fish products, which have lost their distinctive morphological characteristics. Additionally, heavy processing may have denatured proteins and ...

SBIR Department of CommerceNational Oceanic and Atmospheric Administration

7. 8.2: Healthy Oceans

Release Date: 11-13-2013Open Date: 11-13-2013Due Date: 01-29-2014Close Date:

01-29-2014

DOC DOC/NOAA SBIR NOAA-2014-1 Development of System to Automate Analysis of Fisheries Information from Digital Stills Optimized CO2 Gas Sensor for Autonomous Measurement of Ocean Carbon 8.2 DOC DOC/NOAA SBIR NOAA-2014-1 ...

SBIR Department of CommerceNational Oceanic and Atmospheric Administration

8. 8.2.1F: Development of System to Automate Analysis of Fisheries Information from Digital Stills

Release Date: 11-13-2013Open Date: 11-13-2013Due Date: 01-29-2014Close Date: 01-29-2014

Summary: Image recording systems are increasingly being used by the National Marine Fisheries Service (NMFS) for a multitude of applications. These systems collect aerial images of marine mammals, images of fish catch landed on the deck of vessels, as well as underwater images of fish from a variety of platforms including Remotely Operated Vehicles (ROVs), Autonomous Underwater Vehicles (AUVs) and ...

SBIR Department of CommerceNational Oceanic and Atmospheric Administration

9. 8.2.2R: Optimized CO2 Gas Sensor for Autonomous Measurement of Ocean Carbon

Release Date: 11-13-2013Open Date: 11-13-2013Due Date: 01-29-2014Close Date: 01-29-2014

Summary: A full understanding of the ocean carbon budget is not currently possible due to a lack of seasonal and geographic coverage of ocean carbon measurements. In order to address this knowledge gap, there is a pressing need for expanded autonomous, in situ, ocean carbon monitoring. Ocean carbon instruments that use non-dispersive infrared gas analyzer (NDIR) technology have a well proven tra ...

SBIR Department of CommerceNational Oceanic and Atmospheric Administration

10. 8.3: Climate Adaptation and Mitigation

Release Date: 11-13-2013Open Date: 11-13-2013Due Date: 01-29-2014Close Date: 01-29-2014

DOC DOC/NOAA SBIR NOAA-2014-1 Ultra-High Precision Measurements of Greenhouse Gas Stable Isotope Ratios 8.3 DOC DOC/NOAA SBIR NOAA-2014-1 ...

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