



OCEAN TOMO®  
BID-ASK

## ASSET LIST

# LOT 131: INTEGRATED VESSEL MONITORING AND CONTROL SYSTEM PATENTS FOR SALE

## 131号专利包：船舶综合监控系统专利待拍

Ocean Tomo Bid-Ask™ Market patent auction lot 131 consists of 2 U.S. patents and a website related to an integrated monitoring and control system. The present invention comprises a serial microprocessor-controlled or computer-controlled sensor system to improve the monitoring and control functions necessary for safe, efficient, and maintenance-free vessel operation. The monitoring and control system operates as a hub for bi-directional communications between vessel systems and remote monitoring stations over one or more common communications interfaces. The system of the present invention also offers entertainment functions and includes a vessel "black box" for storing operational data collected by a plurality of sensors. The present invention is also applicable to a fleet of vessels, offering simultaneous or independent monitoring and control functionality for the entire fleet. The portfolio will benefit companies operating in marine or aeronautic vessels, freight forwarding, fleet management, oil rig, insurance, and logistics fields.

Ocean Tomo Bid-Ask™市场131号拍品包含2项美国专利和网站，有关船舶综合监控系统。本发明由一系列可扩展的微处理器或计算机控制的传感系统组成，可以改善船舶的监控功能，实现安全、高效、免维护的船舶运行。该监控系统作为枢纽，通过一个或多个公共通信接口，在船舶系统与远程监控站之间实现双向通信。本发明能够提供娱乐功能，还包括一个“黑匣子”，用于存储多个传感器收集到的运行数据。本发明也适用于整支船队，为船队提供完整或独立的监控功能。本发明将使商用船舶、货运代理、船队管理、石油钻机、保险和物流等领域的公司受益。

For further information or to bid on this lot, please email [Bid-Ask@OceanTomo.com](mailto:Bid-Ask@OceanTomo.com).  
竞拍该专利包或详询更多信息，欢迎联系 [Bid-Ask@OceanTomo.com](mailto:Bid-Ask@OceanTomo.com).

NO. 序号	PUBLICATION NO. 公开号	PATENT TITLE 专利名称	PRIMARY IP CLASS IPC主分类号	PRIORITY DATE 优先权日	FILE DATE 申请日	ISSUE/ PUBLICATION DATE 公开日	NO. OF FORWARD CITATIONS 前引数量
1	US6904341	Integrated vessel monitoring and control system 船舶综合监控系统	G05B 23/02	6/12/02	6/12/03	6/7/05	58
2	US8996210	Integrated vessel monitoring and control system 船舶综合监控系统	B60L 3/00	1/17/08	1/17/08	3/31/15	4
3	Website	<a href="https://sea-watch.net/">https://sea-watch.net/</a>					
4	Prototype						