



## ASSET LIST

# LOT 179: PACKAGED LIQUID DISCHARGING TECHNOLOGY PATENTS FOR SALE

## 179号专利包:排液包装技术专利待拍

Ocean Tomo Bid-Ask™ Market patent auction lot 179 presents a unique portfolio featuring two granted U.S. patents and a pending continuation application. This portfolio introduces an innovation with inwardly-protruding spiral guides within the bottle's interior, revolutionizing liquid discharge. This unique technology ensures a smooth and controlled flow, eliminating messy spills and enhancing recyclability by enabling the bottle to be compressed after use. The market potential spans polyester and glassbottle manufacturers, resin and preform producers, bottling companies and beverage producers, all of whom stand to benefit from this improved bottle design.

Ocean Tomo Bid-Ask™市场179号拍卖提供了一个有价值的专利包, 其中包含两项已授予的美国专利和一项待决的延续申请。该产品组合引入了一项创新, 在瓶子内部采用向内突出的螺旋导轨, 彻底改变了液体排放。这种独特的技术确保液体的顺利流动与可控, 消除了混乱的溢出, 并通过在使用后对瓶子进行压缩来提高可回收性。市场潜力涵盖聚酯和玻璃瓶制造商、树脂和瓶坯生产商、装瓶公司和饮料生产商, 所有这些人将从这种改进的瓶子设计中受益。

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.	PUBLICATION NO.	PATENT TITLE	PRIMARY IP CLASS	PRIORITY DATE	FILE DATE	ISSUE/ PUBLICATION DATE	NO. OF FORWARD CITATIONS
序号	公开号	专利名称	IPC主分类号	优先权日	申请日	公开日	前引数量
1	US11498717	Glass bottle for containing liquid  盛装液体的玻璃瓶	B65D1/02	12/5/2008	4/4/2014	11/15/2022	
2	US8714385	Glass bottle for containing liquid  盛装液体的玻璃瓶	B65D90/02	12/5/2008	2/5/2013	5/6/2014	
3	US20140217055	Glass bottle for containing liquid  盛装液体的玻璃瓶	B65D1/02	12/5/2008	4/4/2014	8/7/2014	