



## ASSET LIST

# LOT 141: ROTATION IMAGING LED DISPLAY SYSTEM PATENTS FOR SALE

## 141号专利包：LED旋转成像显示系统专利待拍

Ocean Tomo Bid-Ask™ Market patent auction lot 141 offers 5 U.S. patents and 1 U.S. trademarks. The inventions allow rotating objects to become a display or lighted sign producing bright, clear, stable images on any rotating device at any speed through data-sequenced switching of LEDs. The subject portfolio covers nearly all persistence of vision rotating LED screen devices, both planar, cylindrical, combined, multi-array and 3D demonstrated in proven applications covering automotive, toys, advertising, public communications, throwing disks, and quadcopters. The inventions can be applied to extensive industries including but not limited to LED lighting, LED switching, LED array manufacturers, automobile manufacturers, bicycle accessory companies, digital signage companies, visual signals and visual indicators, toy companies.

Ocean Tomo Bid-Ask™市场141号待售专利包提供了5项美国专利和1项美国商标。所述发明通过LED的数据顺序切换，将旋转中的物体转换成一个显示器或灯牌，形成明亮、清晰、稳定的灯光图像。该专利包适用于所有类型的视觉旋转LED屏幕，无论是平面型、圆柱型、组合型、灯阵型、还是3D技术型。且其可行性已在汽车、玩具、广告、通信、飞行器的成熟应用中得到了验证。本发明可应用于广泛的行业领域，包括但不限于LED照明、LED开关、LED灯阵制造商、汽车制造商、自行车配件公司、数字标牌公司、视觉信号和视觉指示器、玩具公司。

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	US7271813B2	Rotational display system 旋转显示系统	G09G 5/00	7/21/04	7/21/05	9/18/07	31
2	US8284214B2	Rotational display system 旋转显示系统	G09G 5/00	7/21/04	8/17/07	10/9/12	2
3	US8411108B2	Rotational display system 旋转显示系统	G09G 5/00	7/21/04	12/23/09	4/2/13	10
4	US9190028B2	Rotational display system 旋转显示系统	G09G 3/36	7/21/04	2/27/13	11/17/15	2
5	US10636389B2	Rotational display system 旋转显示系统	G09G 5/36	7/21/04	11/16/15	4/28/20	0
6	87743644	Spin Screen™ 商标	N/A	N/A	1/4/18	10/5/19	N/A