Home Patents Trademarks Other

Patent eBusiness

- Electronic Filing
- Patent Application Information
 (PAIR)
- + Patent Ownership
- + Fees
- **±** Supplemental Resources & Support

Patent Information

Patent Guidance and General Info

- ± Codes, Rules & Manuals
- **Employee & Office Directories**
- Resources & Public Notices

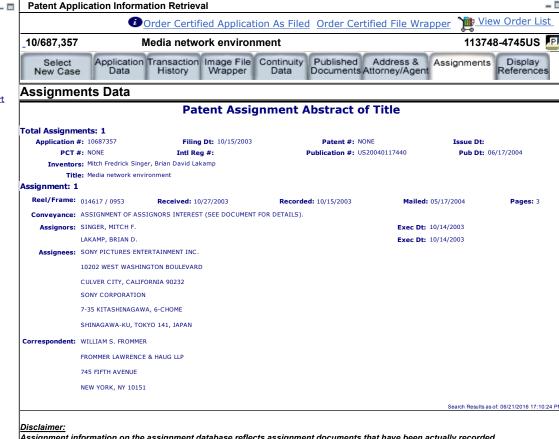
Patent Searches

Patent Official Gazette

- Search Patents & Applications
- Search Biological Sequences
- Copies, Products & Services

Other

Copyrights
Trademarks
Policy & Law
Reports



Assignment information on the assignment database reflects assignment documents that have been actually recorded. If the assignment for a patent was not recorded, the name of the assignee on the patent application publication or patent may be different.

If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 571-272-3350

If you need help:

- Contact the Patent Electronic Business Center at (866) 217-9197 (toll free) or e-mail <u>EBC@uspto.gov</u> for specific questions about Patent Application Information Retrieval (PAIR).
- If you experience technical difficulties or problems with PAIR outside normal Patent Electronic Business Center hours (M-F, 6AM to 12AM ET), please call 1 800-786-9199.
- Send general questions about USPTO programs to the <u>USPTO Contact Center (UCC)</u>.



Accessibility
Privacy Policy
Terms of Use
Security

Emergencies/Security Alerts
Information Quality Guidelines

Federal Activities Inventory Reform

(FAIR) Act

Notification and Federal Employee Antidiscrimination and Retaliation

(NoFEAR) Act

Budget & Performance

Freedom of Information Act (FOIA)

Department of Commerce NoFEAR

Act Report
Regulations.gov

STOP!Fakes.gov

Department of Commerce

<u>USA.gov</u>

Strategy Targeting Organized Piracy

(STOP!)
Careers
Site Index

Contact Us

USPTO Webmaster

