

Y Line Product Design

Product Design
2010 W. Fulton St.
Unit F-260
United States

View the full portfolio at <http://www.thecreativefinder.com/ylineproductdesign>

Professional Experience and Curriculum Vitae

Y Line is the vertical axis on a financial statement, and the dimensional guide for all design innovation. Marketplace success through creativity is our guiding principle.

Previous Clientele

Alsons
AMMV Sales
Arrow Fastener
American Shower and Bath
Brasscraft Mfg.,
Chiron Design
Cobra
Delta Faucet
Ginger
Kinetic Revolutions
KraftMaid Cabinets
Liberty Hardware
Milgard Windows
Newport Brass
O2Cool
OGGI Corp.
Verve Living Systems
Watkins Brands

Awards and Accolades

EXPERIENCE

Principle / Owner

1/13-Current: Y Line Product Design, Chicago, IL

- Product design & development
- Design consulting

Senior Industrial Designer

11/05-1/13: Masco Design, Chicago, IL

- Product design & development
- Design research
- Project scope and strategy implementation
- Project management, and presentation
- Trend & material research
- Invention & discovery

Resource Manager / Lead Product Designer

04/02-12/05: Liberty Hardware Manufacturing Corp., Silverton, CO / Winston-Salem NC

- Product design & development
- Trend & material research
- Employee engagement & training
- Product photography & asset management

Prototyping & model making

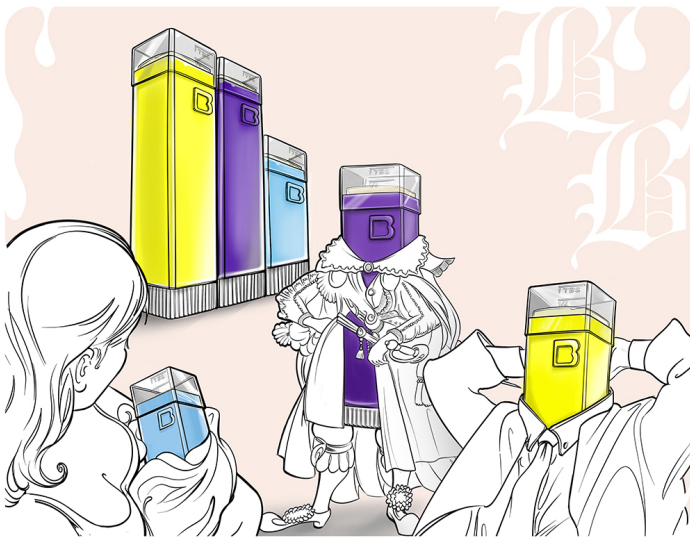
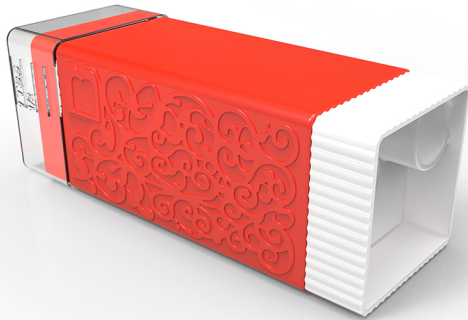
- Packaging design, POP, & merchandising strategy

Graphic Designer II / Illustrator

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Regulation of consumer ammunition manufacturing

- Mandated by an act of Congress
- FCG & ATF Enforcement
- Standardized RFID tag application
- Applied to bullets sold to general public
- Including bulk casings (used in 'self loading')
- Tax incentives for manufacturing & installation
- RFID detectors installed in ammo-prohibited locations
- Simple and predictive threat detection
- Communicating nodally, & direct-to-arm
- A customized & smart network

Economic Growth

As a safety and mitigation initiative, it will support investments and economic development.

10 Billion bullets are sold annually in the U.S.

Industry Creation

Manufacturers and installation contractors will compete for government and private contracts.

Threat

RFID Antenna (Ground)

Switch

RFID Transceiver A

RFID Transceiver B

Server/Processing (Threat Detection Software & Hardware)

Switch (overhaul)

Database

Threat

Threat settings for bullet detection can be also specific.

Technically Feasible

A review of RFID enabled technology provides confidence for the potential implementation of TRGR.

Issues of assault weapons, and large capacity magazines are less controversial where information on bullet proximity is available.

TRGR is intended to serve as part of a multifaceted cultural effort to curb serious gun violence.

TRGR concept believes there is utility inherent in the application of RFID technology for the promotion of responsible gun ownership and safety.

Select References:

- 1. [RFID Technology for Gun Violence Prevention](#)
- 2. [RFID Technology for Gun Violence Prevention](#)
- 3. [RFID Technology for Gun Violence Prevention](#)
- 4. [RFID Technology for Gun Violence Prevention](#)
- 5. [RFID Technology for Gun Violence Prevention](#)
- 6. [RFID Technology for Gun Violence Prevention](#)
- 7. [RFID Technology for Gun Violence Prevention](#)
- 8. [RFID Technology for Gun Violence Prevention](#)
- 9. [RFID Technology for Gun Violence Prevention](#)
- 10. [RFID Technology for Gun Violence Prevention](#)

'Self Loaders' and deterrence:

Q: Is a person who voluntarily ammunition required to be treated as a manufacturer?
 No. This person agrees in the future of selling or distributing bullets for the purpose of lawful and profit.
 But for future events to be prevented.

Guns don't kill. Bullets do.

The process of gun violence is achievable by removing the bullet from the chain of command for the product of such violence and the gun user.

This concept presents a paradigm-shifting design solution to the issue of gun violence. Ammunition will be embedded with a unique identifier and a smart network will ensure the safety and protecting public safety.

Project TRGR

Triggered-Reply Guardian-Response

Smart Bullets Can Save Lives

Early Warning

Knowing when and where the potential exists in proximity to a Guardian (your relative) is essential to triggering the appropriate response for further occupants, security personnel, and first responders.

Post-Swinging Insert

Smart Detection

Fully customized system could learn and run threat detection algorithms, detecting not only the presence of RFID enabled ammunition, but also the presence, quantity, and directional movement within a security grid.

Pre-Swinging Insert (double wall)

Insert Modded (cultural trend to control wrongdoing)

Threat Zones

Threat zones can be placed to Schools, Universities, Government Buildings, Theaters, Restaurants, Public Spaces, and many more...

'Early warning where the potential for gun violence exists'



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