



# Understanding the Asset Value of Patents, Trademarks & Copyrights

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## **Your Speakers**



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## What Is Intellectual Property?

- The knowledge, ideas, innovations and brands that give individuals and companies a competitive advantage are known as "intellectual property" or "IP".
- Types of intellectual property include patents, trademarks, copyrights, trade secrets and trade dress.
- IP rights can be sold
- IP rights can be licensed exclusively or non-exclusively
- IP rights can be used as collateral to obtain financing



# Understanding the Asset Walue of Trademarks and Trade Dress

#### **What Are Trademarks?**

- Trademarks are identifiers of brands and their sources
- Purpose: promote competition by protecting the trademark owner's goodwill in his business and by allowing consumers to distinguish among the goods of different companies
- Trademark owners have the right to prevent others from using a word, name, symbol or device, or combination thereof, that is likely to cause confusion in the marketplace as to the source of a product or service

## **Examples of Trademarks**













































## **Different Types of Trademarks Rights**

#### **Common law rights**

 Use without registration limits rights to areas where use takes place

#### **State registrations**

Protection only in state(s) where registration obtained

#### **Federal registrations**

Nationwide rights; must use mark in commerce; unlimited duration

#### **Benefits of Trademarks**

 A brand with proper trademark protection has value and can be sold, licensed to generate revenue or used as collateral to secure financing



#### **Trade Dress**

#### **Look and Feel of Products, Packaging or Places of Business** Can be Protected

**Product** Shape

- Packaging
   Places of **Business**







#### **Benefits of Trademarks**

- •A brand with proper trademark protection has value and can be sold, licensed to generate revenue or used as collateral to secure financing
- •Owners of trademarks have the right to prevent others from using a confusingly similar mark in connection with similar goods or services
- Registration of trademarks affords additional rights
- Trademark rights may be extended indefinitely so long as they are used in commerce





## STADLER IP LAW

# Understanding the Asset Value of Copyrights ///

## What Is A Copyright?

- Copyright protects creative expressions in its broadest sense
  - Poems, manuscripts, paintings, photographs, sculptures, musical scores, movies, jewelry designs, computer software, source codes, apps, video games, company websites, product manuals
- **Purpose:** promote "the Progress of Science and the Useful Arts" by granting authors of "original works of authorship" certain exclusive rights for a limited period of time
- Copyright owner has the right to prevent the copying by others of original works of authorship
  - By individuals: life plus 70 years
  - By employees for work made for hire: life plus 95 years LEASON STADLER IP LAW (\*\*)

## What Is A Copyright?

#### To qualify for copyright protection

- The work must be <u>original</u>
  - Only requires "minimum level of creativity"
- The work must be <u>fixed</u> in a tangible medium of expression
- Copyright protection is available for unpublished works.

#### Who owns the copyright?

- Author
- Coauthors if joint work
- Employer if work made for hire
- Assignee/Claimant



# **Examples of Copyrights**

Movies



Architectural Works



Music



Promotional Materials



Plays



Logos



Dance



Software



Sculpture



Training manuals







## **How Do You Protect Your Copyrights?**

#### Notice of copyright

- The use of a copyright notice is no longer required under the law
- 3 Elements
  - (1) Symbol ©, the word "Copyright," or the abbreviation "Copr."
  - (2) The year of first publication of the work
  - (3) The name of the owner of copyright in the work
- Example: Leason Ellis LLP © 2013
- Notice is important to inform the public and defeat innocent infringement defense

#### **Benefits of Copyrights**

#### Copyright secured automatically upon creation

- A work is "created" when it is fixed in a copy or phonorecord for the first time
  - Applies to published and unpublished works

#### **Copyrights have a very long term**

- By individuals: life plus 70 years
- By employees for work made for hire: life plus 95 years

#### **Public domain**

- When copyright expires, the work enters the public domain and can be used by anyone
  - Copyright owner benefits from long term before entry into public domain





# Understanding the Asset Walue of Patents and Trade/Secrets

#### **Trade Secrets**

Classic example of a trade secret is the Coca-Cola formula



Trade secret must have commercial value and must be kept secret from third parties

Once a trade secret is disclosed, it is lost forever



#### What Are Patents?

- Patents protect new and useful inventions by giving their owners the right to exclude others from making, using, selling or offering to sell the patented invention for a limited period of time
- Purpose: to promote the progress of science and the useful arts
- What can be patented?
  - Machine
  - Article of manufacture
  - Process/method
  - Composition of matter
  - Improvement of any of the above (most inventions)
- "Anything under the sun... made by man"



## Why Are Patent Rights Given?

- Patents rights are given to the owner in exchange for the disclosure of the invention
- Inventor discloses the information necessary to educate the public about the invention
  - The description of the invention in the patent must be sufficient to enable the public to make and use the invention when the patent expires
- Disclosure of invention enables the public to learn from the inventor's technology, thereby facilitating further innovation
- **BUT** patent rights do not automatically enable or permit the inventor to make, use, sell or import his/her own invention



#### **Example**

- Kodak invents the camera
- Garmin invents the GPS
- Palm invents the touchscreen PDA
- Apple invents the smartphone (camera + GPS + touchscreen PDA + sensors, etc.)
  - Apple <u>cannot</u> make/sell smartphones without permission from Kodak, Garmin and Palm.
  - However, Apple <u>can</u> prevent Kodak, Garmin and Palm from making or selling smartphones themselves

#### **Types Of Patents**

#### Utility patents

- Functional or technical features
- Term is 20 years from date of filing the patent application

#### Design patents

- To protect the ornamental appearance of products
  - Tangible, static articles, animated articles, computer icons, web page features and web page layouts
- Term is 15 years from date of grant

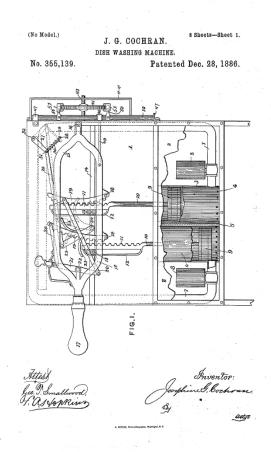
#### Plant patents

- Plants are stable and asexually reproduced no tube propagated plant
  - Includes cultivated sports, mutants, hybrid, and newly found seedlings in a cultivated area
- Term is 20 years from date of filing the patent application



## **Example of Utility Patent**

U.S. Patent No. 355,139, Invented by Josephine G. Cochran December 28, 1886 – the First, Practical Dishwasher



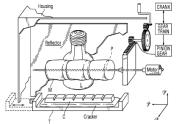




# **Examples of Utility and Design Patents**



()	Unite Leason o	d States Patent		tent No.: ite of Patent:	US 8,156,859 B2 Apr. 17, 2012
(54)	MACHINE AND METHOD FOR MAKING SMORES		2,232,400 A 9/1939 Martin 2,183,938 A 12/1939 Lewis 2,192,600 A * 3/1940 Lutz		
(75)	Inventors:	Melanie Leason, Chappaqua, NY (US); David Leason, Chappaqua, NY (US)	2,487,6 2,614,4	51 A 11/1949 C 85 A * 10/1952 S	indmundsen inkwitz et al
(73)	Assignee:	S'More Ventures LLC, Chappaqua, NY (US)	(Continued) FOREIGN PATENT DOCUMENTS  9293766 A * 11/1997 (Continued) OTHER PUBLICATIONS  Spin Master Ltd. Hershey's Smess Maker Instructions Manual Jun 13, 2006. http://replay.waybackmachine.org/2006051312746 Math//www.spinaster.com/file/instruction/s/Smorse/Maker IS.		
(*)	Notice:	Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 1034 days.			
(21)					
(21)	Appl. No.: Filed:	11/967,119 Dec. 29, 2007			
(65)	Prior Publication Data		pdf.*	minaster.com mes m	structions smores_waker_is.
	US 2008/0156198 A1 Jul. 3, 2008		Primary Examiner — Tu B Hoang		
(60)	Related U.S. Application Data Provisional application No. 60/883,160, filed on Jan. 2, 2007, provisional application No. 60/909,486, filed		Assistant Examiner — Brett Spurlock (74) Attorney, Agent, or Firm — Leason Ellis LLP (57) ABSTRACT		
	on Apr. 2, Int. Cl. A47J 37/0 U.S. Cl. Field of C	8 (2006.01) 8 (2006.01) 999734; 99/324; 99/321 R; 99/327; 426/103; 426/272; 426/660 lassification Search 99/325, 99/353, 394, 221 R, 427; 425/272, 660, 426/103 attion file for complete search history.  References Cited  8. PATENT DOCUMENTS 99/14 Spaces 99/359, 2. 19/32 Sales 99/359 2. 21/32 Sales 99/359 2. 21/33 Zeigler et al. 126/41 R	A machine for toasting a marshmallow loaded on a pick and concurrently melting at least a portion of a chocolate ba provided on a separate support. A housing has an internal heat source, a rotatable pick holder shaped to removably an escurely receive a pick and support the marshmallow in proximity to the heat source, and a coupling to rotate as o engage to the pick holder. A moveable cover can support the heat source, and a coupling to rotate as one to the pick holder. A moveable cover can support the heat source and place it in proximity with a marshmallow-bearin portion of the pick when in a closed position yet move asid for loading and unloading ingredients. A method for making is mores toasts marshmallows while actively melting chocolate and provides for selective rotation of the marshmallow within the housing during the toasting step by moving control that is safely disposed exterior of the housing.  16 Claims, 13 Drawing Sheets		



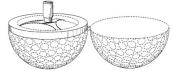


Cowzer	(45) Date of Patent: ** Aug. 7, 2012		
(54) GOLF-BALL SHAPED ASHTRAY	D311,431 S * 10/1990 Weber D21/794		
(76) Inventor: Raymond Cowzer, Johnstown (IE)	D312,292 S * 11/1990 Retacco et al. D21/794 D321,235 S * 10/1991 Weber D21/789 D327,376 S * 6/1992 Piccamiglio D6/358		
(**) Term: 14 Years	D327,775 S * 7/1992 Turner		
21) Appl. No.: 29/384,784	D340,367 S * 10/1993 Mansson D6:404 D341,745 S * 11/1993 Mitchell D7/301 D343,327 S * 1/1994 Bailey et al. D7/301		
(22) Filed: Feb. 3, 2011	D350,630 S * 9/1994 Smith		
30) Foreign Application Priority Data	D358,324 S * 5/1995 Mitchell D9/668 D360,109 S * 7/1995 Blankenburg et al. D7/515 D367,339 S * 2/1996 Dunn D28/67		
Aug. 24, 2010 (EM) 001746579-000	02 (Continued)		
51) LOC (9) Cl	03		
52) U.S. Cl D27/12	20 Primary Examiner — Kevin Rudzinski		
58) Field of Classification Search			
D27/126, 124, 123, 122, 121, 119, 118, 11			
D27/105, 133, 102, 128, 136, 137, 170, 17			
131/180, 185, 270, 194, 198.2, 187, 28			
131/231, 242, 256, 88, 240.1, 360; 128/203. See application file for complete search history.	DESCRIPTION		
56) References Cited	FIG. 1 is a top and front perspective view of a golf-ball shaped ashtray showing my new design with the ashtray being shown		
U.S. PATENT DOCUMENTS	in a partially open position;		
D99,816 S * 5/1936 Madler D27/1	27 FIG. 2 is a top and side perspective view thereof;		
D107,262 S * 11/1937 Russakov D27/1	FIG. 3 is a side perspective view thereof with the golf-ball		
D161,292 S * 12/1950 Silver			
D201,484 S * 6/1965 McFadyen D27/1	33 shored solution being shown in a fully around resition		
3,302,344 A * 2/1967 Wolfe et al 52/1	03 shaped ashtray being shown in a fully opened position.		
D207,824 S * 5/1967 Ostrand	The golf-ball shaped ashtray includes top and bottom hollow parts that mate together and each has an exterior dimpled		
D216,851 S * 3/1970 Gilbertson et al			
D256,058 S * 7/1980 Brooks			
D268 008 S * 2/1983 Witt Ir D9/6			

(12) United States Design Patent (10) Patent No.:







# Machine and Method for Making Smores

**Golf-Ball Shaped Ashtray** 





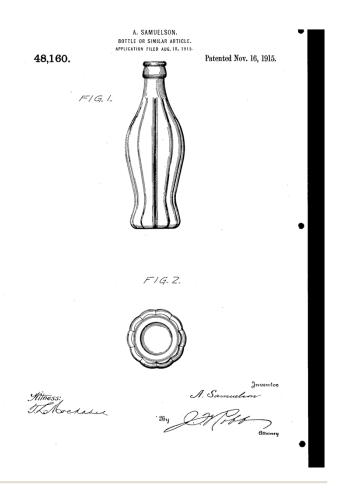
#### **Example of Design Patent and Trade Dress**

U.S. Design Patent No. D48,160, Invented by A. Samuelson

Shape of Coca Cola Bottle - Design

**Shape protected under Trade Dress** 

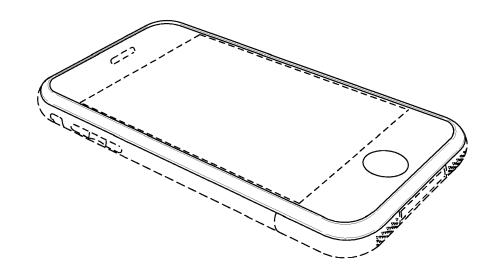
Shape identifies the source of goods and services





# **Enforceability of Design Patents**

- Design patent has a term of 15 years.
- If used as part of a broad strategy, design patents can enhance the value of the portfolio and aide in challenging infringers.
- The iPhone design patent was the subject of a massive Apple v. Samsung lawsuit. (US D593087)
- Apple used its design patents on the iPhone as part of a larger, successful enforcement strategy.



#### **Benefits of Patents**

#### Business Level

- Patents are an asset of the company and can have value beyond company's core business
- IP is an important factor in the valuation of a company
  - For some technologies, patents are key to the deal

#### PR Level

- Can promote products as being "patented" (independent recognition of innovation)
- Being named as an inventor on a patent is a significant achievement



#### **Benefits of Patents**

#### Face Value Level

- Create a competitive edge with new and improved technological innovations
- Prevent competitors from unauthorized use/sale of your innovations
- Generate licensing revenue from others who wish to use your technology

#### Strategic Level

- Dissuade potential competitors from attempting to enter your market
- Use defensively if faced with threat of infringement of another's patent





#### STADLER IP LAW



# Value of Intellectual Property

#### **Trademark Registration**





PRINCIPAL REGISTER

Reg. No. 3,844,312 LEASON FILIS LLP (NEW YORK LIMITED LIABILITY PARTNERSHEP)
Registered Sep. 7, 2010 WHITE PLANS, NY 16691

Int. Cl.: 45

FOR: LEGAL SERVICES, IN CLASS 45 (U.S. CLS. 100 AND 101). FIRST USE 11-9-2009; IN COMMERCE 11-9-2009.

SERVICE MARK

THE MARK CONSISTS OF THE STYLIZED DESIGN OF A TREE INCLUDING A SMALL ROUND HOLE, AN APPLE APPEARS NEARLY BENEATH THE HOLE AND ABOVE THE ROUTE DUCK AND ABOVE THE ROUTE DUCK OF GEEN IS LOCATED IN THE TREE DISIGN, THE COLOR GEEN IN THE TREE DISIGN, THE COLOR OF REPRESENTATION OF THE APPLE DESIGN, AND THE COLOR BLUE BLUCATED IN THE APPLE DESIGN, AND THE COLOR BLUE BLUCATED IN THE APPLE DESIGN, AND THE WORDING TEASON.

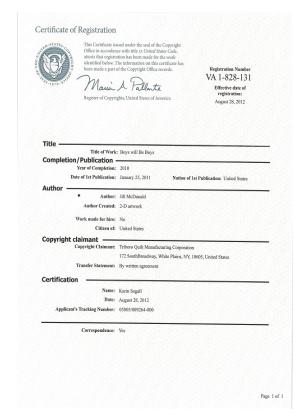
THE COLOR/S) GREEN, RED AND BLUE IS/ARE CLAIMED AS A FEATURE OF THE MARK

SER. NO: 77-891,470, FILED 12-11-2019. KAFLIE KUNG, EXAMINING ALTORNEY





#### **Copyright Registration**



#### **Patent Certificate**







# Intellectual Property Has Value

#### IP rights can be sold

Proper assignments needed to ensure all rights transferred

#### IP rights can be licensed

- Exclusively or non-exclusively
  - Territory of license can be limited
  - Field of use can be limited

#### IP rights can be used as collateral to obtain financing

- Security interest agreements are recorded
  - U.S. Patent and Trademark Office for patents and trademarks
  - U.S. Copyright Office for copyrights
  - UCC filings may also be done

#### Expiration date of IP rights must be checked





# **Summary**

# IP rights are valuable assets that can be monetized through sale, licensing or as collateral

- Identify types of IP rights
- Review agreements transferring IP rights
- Determine expiration date(s) of IP rights

#### Ownership of IP rights must be verified

- Review assignments, contracts of sale, licenses
- Verify transfers were properly made and recorded
  - Chain of title should be reviewed

#### **Check for claims of creditors against IP rights**

- Determine if security interest agreements were recorded
- Determine if UCC filings may also be done

#### Don't guess - consult an IP specialist



