Protecting Your Trade Secrets

Allison Mages Sr. Counsel, IP Policy & Procurement General Electric

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GE Works

GE works on things that matter. The best people and the best technologies taking on the toughest challenges. Finding solutions in energy, health and home, transportation and finance. Building, powering, moving and curing the world. Not just imagining. Doing. GE Works.





OIL &

GAS

ENERGY MANAGEMENT



POWER &

WATER

HEALTHCARE



AVIATION



TRANSPORTATION



CAPITAL

D. GEHRING

HOME &



Key statistics

- About 300,000 employees worldwide
- Operating in more than 150 global locations

- Only current DJIA company in original index
- Rated AA+ with stable outlook by S&P



Our innovation

From Thomas Edison's first commercially viable light bulb to the first X-ray machines, we've continued to redefine what's possible for the world. Our recent developments include:



Evolution Series locomotive



Discovery CT750HD



MAC 400 compact ECG



GEnx jet engine





V-scan



2.5 MW turbine



LEAP-X engine

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Trade secrets offer cost effective IP protection

BENEFITS OF TRADE SECRET PROTECTION VS OTHER IP FORMS

no formalities or registration process

No official costs

Unlimited term of protection while secrecy is maintained

When to use trade secrets:

- Especially effective for SMEs with limited access to cash
- Fast moving technologies
- Secret "recipes" that are hard to detect and replicate

Trade secrets do not create a monopoly, temporary or otherwise. You are not protected from independent invention

Trade Secrets are a powerful tool, especially for the cost-conscious business



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a powerful tool, but...

information that has taken **YEARS** to innovate... can be lost in a matter of minutes



Technological and cultural shifts make it even harder to keep secret

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more endpoints

with the proliferation of Internet-connected devices like smartphones and tablets

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more connections surge in data streams used to synchronize information between devices

more flexibility

data is stored and transferred in new and often less secure locations



Elements of effective trade secret protection



Identify Limit Access Protect



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Identify: The challenge to elect protection



Trade secrets are a company's crown jewels.

Keeping secrets is hard work, and may limit the availability of information to develop new products Must achieve a balance in protection and information flow & requires regular identification

Example trade secrets: growth strategies, customer lists, algorithms



It can take a shift in culture

Employee Agreements



An employee promises to:

- Disclose and assign IP rights to the company
- Keep proprietary information secret
- Only use proprietary info for company benefit

Raising Awareness



Keep proprietary at top of mind

- Consistent messaging from senior leadership
- Training materials on the importance of limiting access
- Collateral marketing tools like posters, talking points, etc.



Limit Access: Establishing a need to know

The more people with access, the greater likelihood of losing the asset

How and where will your trade secrets be stored? Who can access? How? Management of trade secrets is critical

Some legal regimes require proof that the asset was actually held in secret



Protect: Preventing information leakage



Once an asset is out the door, chances for meaningful recovery are greatly limited

conduct exit interviews

especially for high risk employees (i.e. more senior management, employees going to a competitor) monitor your systems

watch network traffic, downloads, etc. and flag abnormal activity ensuring to comply to local privacy, labor, and related laws



Understanding your local environment

In jurisdictions without trade secret regimes

Trade secrets are the least developed form of IP law

can only enforce against those in privity ... need a culture of employees that use NDAs with partners, suppliers, etc. significant legal variations can make enforcement difficult and often cannot be enforced against conduct entirely outside the country

