

### **LAW OF DOMAIN NAMES**

JUDR. PAVEL LOUTOCKÝ, PH.D., BA (HONS)



• What do you expect from this course?



• YES!!

• And hopefully many more!

# WEDNESDAYS- 15:00 - 16:40 ONLINE - MS TEAMS

# TIME AND LOCATION

# **TEACHERS?**

### YES – IT'S ME.. AND MICHAL KOŠČÍK

### AND JAKUB KLODWIG AND JURAJ SZABO



#### LOUTOCKY@MUNI.CZ

ON REQUEST – MICHALKOSCIK@GMAIL.COM KOSCIK@LAW.MUNI.CZ 76882@MAIL.MUNI.CZ

# CONSULTATIONS

# **SCOPE OF THE SUBJECT**

#### PRACTICAL Application of:

- Intellectual property law
- Online marketing
- Competition law
- Consumer protection
- EU Law
- Rules of "soft law"
  - Arbitration procedures
  - Terms and conditions governing the use and transfers of domain names

#### "SOFT SKILLS"

- Legal English
- Legal Writing:
  - Submission to arbitration
  - Decision making and writing
  - Contracting techniques (optional)

### **SCHEDULE**

**10th March** Introductory lecture - scope of the course – PL, MK

17th March Domain name as a service or property, transfers of domain names - MK

24th March Introduction to alternative dispute resolution and ODR, domain names within the .cz domain and .eu domain - PL

31st March Contract drafting skills, preparation for moot court - MK

7th April UDRP Case-Law - PL

14th April Procedural elements of alternative dispute resolution, beginning of the moot court (seminar) 1st round of moot court - PL

21st April Wider reagulatory framework of on-line marketing - MK

28th April Targeted online marketing - Jakub Klodwig

5th May New forms of alternative resolution, 2nd round of moot court - PL

**12th May** Practical expereance from the chair and secretary of Arbitration court attached to the Czech Chamber of Commerce and the Agricultural Chamber of the Czech Republic – PL, Juraj Szabo

19th May Elements of unfair competition and personal rights, comparison of UDRP and Czech rules, EU - MK

26th May Final seminar - awarding colloquia, moot court feedback - PL, MK

# **SUBJECT CRITERIA**

Conditions to be fulfilled

- Active presence
- Moot court participation in teams (colloquia)
- Seminars are compulsory (the subject consists only from seminars).
- It is allowed to be absent at three seminars without further justification.
- Compulsory are the seminars, where the moot court is present (or steps connected to the mootcourt (31.3., 14.4., 5.5., 26.5.))
- Seminars start on 10th March repeating always in 7 days period.

# **COLLOQUIA CRITERIA**

#### Sumission/decision in the simulated arbitration

- Teams of cca. 2-3 people
- Cca 4 pages
- Oral presentation 20 minutes

# **MOOT COURT SYSTEM**

#### 2-3 cases

#### Each case shall have two teams

- Complainant
- Respondent



This course is opened for foreign students Language – English - how surprising ;)



- Detailed knowledge of related issues of IP, Dispute resolution system, Competition law, Civil law, Marketing law
- Practical skills in transferring of web domains and buying/selling "web sites"
- Experience in enforcing rights via alternative dispute resolution

# **CENTRAL MOTIVE -CYBERSQUATTING**

Use of the domain name in bad faith

#### The intent to:

- Prevent your competitors to use the domain name
- Confuse consumers
- "Blackmail" the trademark owners
- Gain money

### WHAT IS DOMAIN NAME?

#### Zabezpečeno | https://auctions.godaddy.com/?isc=cardigan

Popular Searches	Search Results to Return			
Most Active •	25 •			

#### **Featured Domains**

#### View all Featured Domains

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>	Name	Bids/Offers	Traffic	Estimated Value	Price	Enter Bid/Offer		Time Left
	distributedledger.online	0			Make Offer	USD\$	Offer \$50,000 or more	49D 5H
	uneedapet.com	0	-	55.3	\$450 *	USD\$	Offer \$400 or more	16D 20H
						or Buy Now for \$450 *		
	generalqueries.com	1	-	-	\$19,888 *	USD\$	Offer \$20 or more	70D 4H
						or Buy Now for \$19,888 *		
	🖸 daytodaybasis.com	0	-	-	Make Offer	USD\$	Offer \$100 or more	11D 10H
	vrbowlingalley.com	0	-	-	Make Offer	USD\$	Offer \$50,000 or more	73D 20H
	reddeerhouses.ca	0	-	1 <b>1</b> 3	\$1,200 *	USD\$	Offer \$100 or more	50D 20H
		Ŭ				or Buy Now for \$1,200 *		000 2011
	The mymormon.church	0	5.7.1		\$10,000 *	USD\$	Offer \$1,000 or more	68D 9H
						or Buy Now for \$10,000 *		
	🕒 onlineteam.net	0	-	-	\$2,000 *	USD\$	Offer \$1,000 or more	83D 20H
						C	or Buy Now for \$2,000 *	

### WHAT IS DOMAIN NAME?



### **MOST EXPANSIVE DOMAIN NAMES**



https://en.wikipedia.org/wiki/List\_of\_most\_expensive\_domain\_names

# **STUDY MATERIALS**

#### Interactive syllabi:

• Information System of the Masaryk university

#### **Guide to WIPO Domain Name Dispute Resolution**

<u>http://www.wipo.int/export/sites/www/amc/en/docs/guide-en-web.pdf</u>

# MORE DETAILED SCOPE OF SEMINARS

### **1. INTRODUCTION TO INTERNET GOVERNANCE AND CREATION OF TLD**



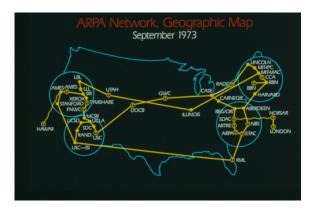
Where to request a domain name?

Who to sue?

What is ICANN?

Who is ultimately responsible for internet network.

Who is ultimately responsible for infringing content?



### 2. LEGAL NATURE OF A DOMAIN NAME, CESSATION AND DOMAIN NAME BUSINESS

#### What actually is a domain name

- Can you buy it/can you sell it?
- Can you inherit it?
- Is it a service, such as yellow pages?
- Is it a service like cable TV/Internet connection?



# **3. INTRODUCTION TO ALTERNATIVE DISPUTE RESOLUTION AND ODR**

#### **Theoretical introduction to Alternative dispute resolution**

the resolution that does not involve court

#### ADR is movin online...

- Introduction to ODR
- Introduction to ODR platforms

# 4. CONTRACT DRAFTING SKILLS

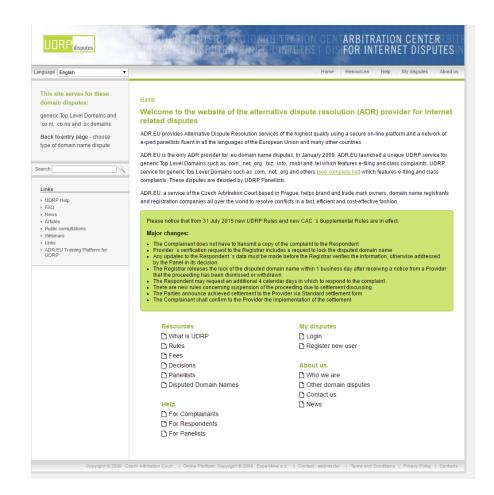
#### Client wants you to buy a domain

 In this seminar your task is to write a contract on the transfer of a domain name

# 5. PROCEDURAL ELEMENTS OF ALTERNATIVE DISPUTE RESOLUTION, UDRP CASE LAW

- You will learn procedural elements and will be familiarized with the domane name dispute resolution system
- You will learn how to write a response in your (your clients) defense

# 6. (MINI) MOOT COURT



Your task is to:

- file a complaint against an alledged cybersquatter
- OR, protect freedom of speech against the evil corporation

### **7. INTERNET GOVERNANCE**

What is ICANN?

How is it structured?

What happened throughout the history with the development of internet governance?

### 8. WIDER REGULATORY FRAMEWORK OF ON-LINE MARKETING, TRADEMARKS AND GEOGRAPHICAL INDICATIONS

Broader context on the internet marketing

SPAM, ISP liability

**Sector specific Framework** 

- Medicines
- Alcohol
- Gambling etc.

### 9. UNFAIR COMPETITION, TRADEMARKS AND PERSONAL RIGHTS

If ADR is not enough

#### **Unfair competition**

Conduct against business ethics

#### Trademarks

Industrial property of a holder

#### **Personal rights**

• Political campaigns, Pornsites

# WHAT IS DOMAIN NAME?

### **IP ADRESS AND A DOMAIN NAME**

#### **IP ADRESS**

Is a code which is used to identify a server in the network.

format xxx.xxx.xxx.xxx (IPV4-IPV6)

Numbers from 0 to 255 (IPV 4)

Letters and numbers (IPV 6)

#### DOMAIN NAME

**String of characters** 

Saved in DNS

Format .....xxx.xxx.xx.

One string (label) has at most 63 characters

A domain name has at most 256 characters

### **IP ADDRESS**

#### PRIVATE

Begins with 10. (i.e. 10.0.0.0 through 10.255.255.255)

Begins with 172.16. through 172.31.

Begins with 192.168.

Not coordinated internationally

#### PUBLIC

Coordinated BY IANA (part of ICANN)

### **DOMAIN VS DOMAIN NAME?**

What do you think?

### **DOMAIN VS DOMAIN NAME?**

#### Domain name:

• muni.cz

#### Domain:

- .cz = domain
- muni = subdomain

## HOW THE SYSTEM WORKS?

- The user enters a domain name into the browser
- The browser sends an inquiry to the "name server"
- Name server searches the "domain sentence" in the DNS database and "translates" the domain name into the IP adress
- The browser connects to the server
- => DNS (domain name system)

# **STRUCTURE OF A DOMAIN NAME**

-

Root domain

(always the highest position – depends on the situation)

#### Top level domain (TLD)

<ul> <li>Generic-</li> </ul>	.com	.gov	.org	.biz	.edu
<ul> <li>National-</li> </ul>	67	uk	de	sk	ru

#### Subdomain

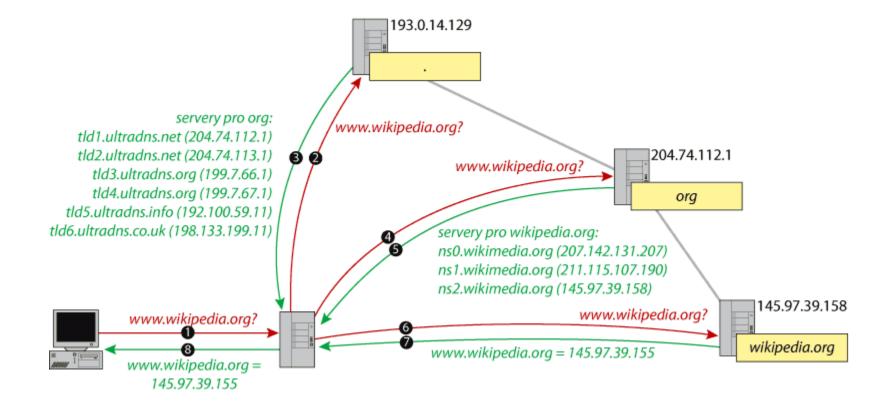
muni.cz seznam.cz google.com

#### Subdomains of lower levels

law.muni.cz pocasi.seznam.cz

mail.google.com

### WIKIPEDIA.ORG



# FUNCTIONS OF A DOMAIN NAME

Technical

#### **?Identification?**

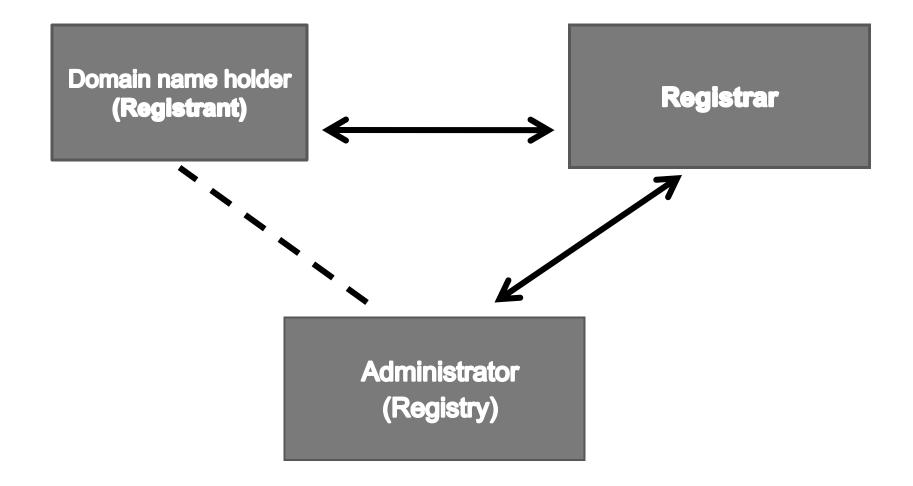
Not necessarily – e.g.goodwill.com

Search

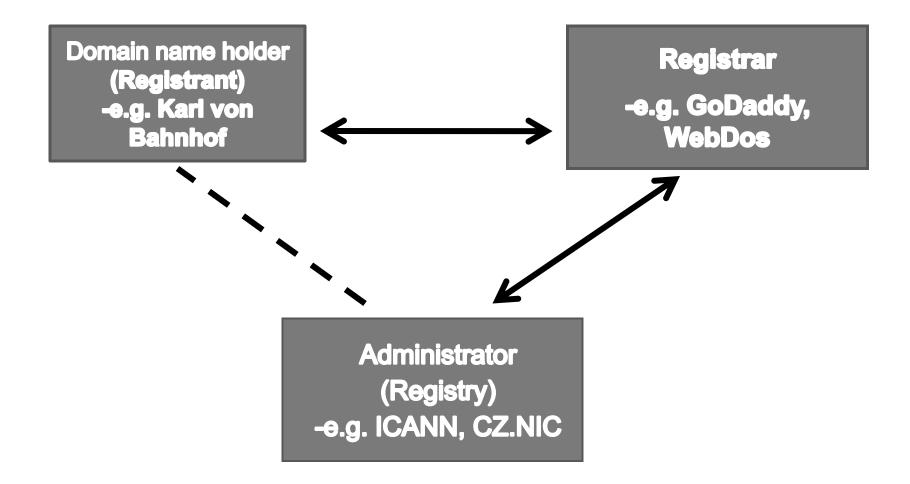
Promotion

Competitive

### **DOMAIN NAME RELATIONSHIP**



### **DOMAIN NAME RELATIONSHIP**



# HOW ARE THE DOMAIN NAMES ASSIGNED?

Assignation is based on registration

The database of domain names is maintained by Administrators

- Each top level domain has its administrator ICANN, EURid, CZ.NIC
- The main task of administrator is to run DNS
- The registration of domain names to individual users is performed by REGISTRARS
  - Registrars are entrepreneurs and compete

### REGITRARS

### gTLDs

 <u>https://www.icann.org/registrar-</u> reports/accredited-list.html

### ccTLDs

 e.g.: .cz -<u>https://www.nic.cz/whois/registrars/list/1/</u>

# MAIN PRINCIPLES OF REGISTRATION

#### Singularity principle (uniqueness)

- The domain name can be registered only for one user
- One user can have more domain names

#### **Priority principle**

• First come first served

### Frequently cross-border aspects!

# INTELLECTUAL PROPERTY

**Copyrighted works** 

Unregistered, for example:

- Monograph
- Research article
- Software
- Conference proceedings
- Database

#### **Industrial property**

Intellectual

Property

Registered, for example:

- Patent
- Utility model
- Industrial design
- Trademarks
- Animal and plant
  - breeders' rights, integrated
  - circuit topographies
- Geographical indications and appellations of origin

#### IP protected by other legislation

Unregistered, for example:

- Know-how
- Trade secret
- Goodwill
- Confidential information
- Unregistered designation

# INTELLECTUAL PROPERTY

Intellectual Property

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Any text

#### **Industrial property**

Registered, for example:

- Patent
- Utility model
- Industrial design
- Trademarks
- Animal and plant

breeders' rights, integrated

circuit topographies

Geographical indications and appellations of origin Unregistered, for example:
Know-how

Trade secret

**IP protected** 

- Goodwill
- Confidential information

by other legislation

Unregistered designation

Company name

etc...

# THANK YOU FOR YOUR ATTENTION! GOOD LUCK IN YOUR NEW SEMESTER! QUESTIONS?

