

Observations for the Sixth Annual Berkeley - Tsinghua Forum on Transpational Heatingation

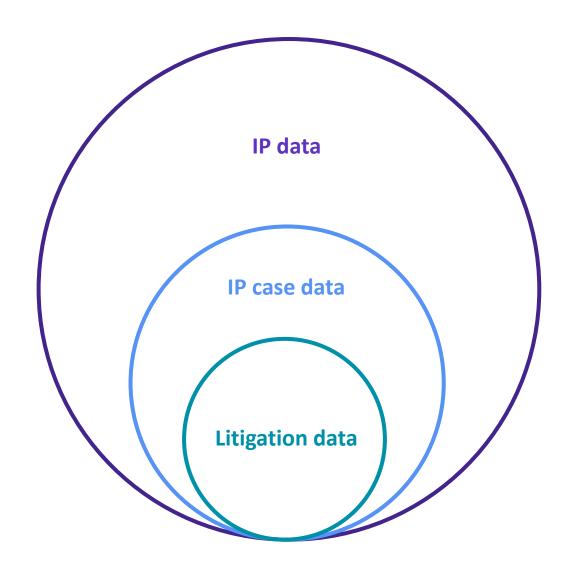
Launch of the UPC and the rise of lesser-considered venues

Thomas Lunde

A preliminary note:

"IP Cases" vs "IP Litigation"?

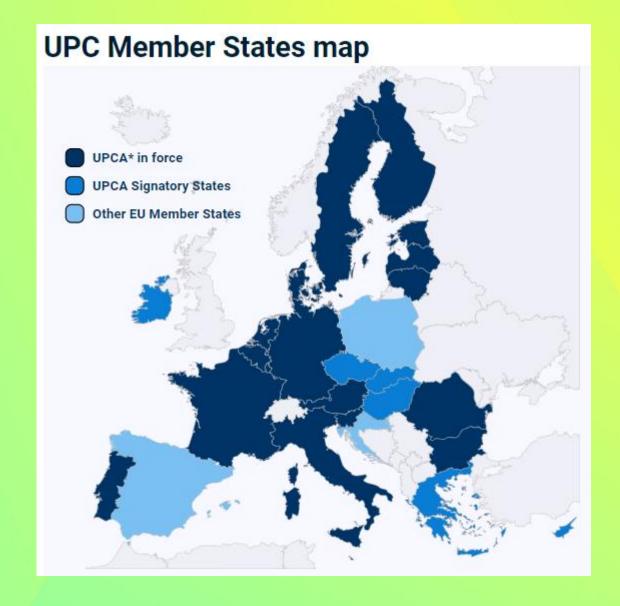
- IP data: All data related to Intellectual Property, including IP asset application data as provided by Derwent Innovation, CompuMark and Innography.
- IP case data: All data about the legal challenges faced by IP rights holders (from infringement cases, to patent and trademark refusals, or licensing disputes) in all forums including courts, patent and trademark offices, arbitration panels or trade authorities. (Darts-ip)
- **Litigation data:** All data extracted and annotated for IP related court cases only. (Darts-ip)





A new player:
The Unified Patent Court

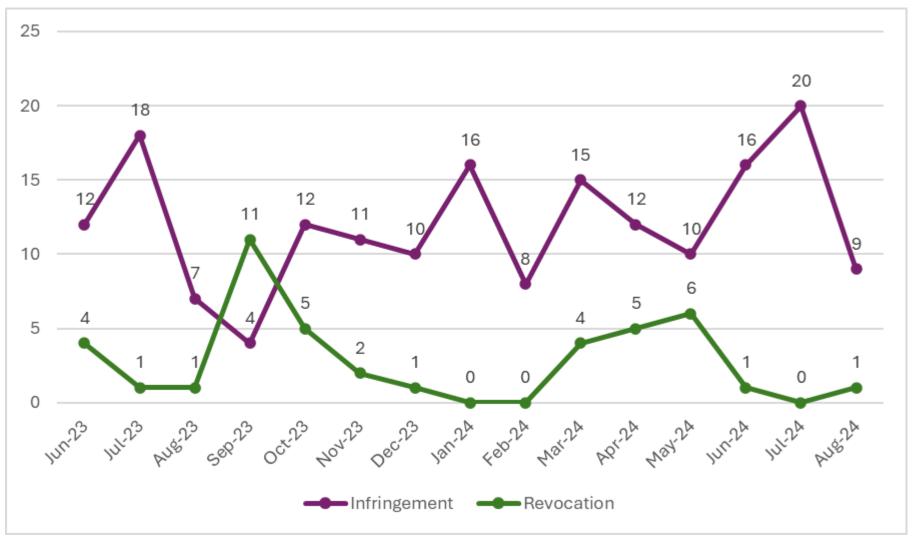
A transnational player



What type of actions is the Unified Patent Court hearing?

Infringement v. revocation

- Infringement is higher
- Several factors to consider
 - o Costs (higher in UPC)
 - o Strict deadlines of UPC
 - o Territorial scope (39 EPC v. UPC 18



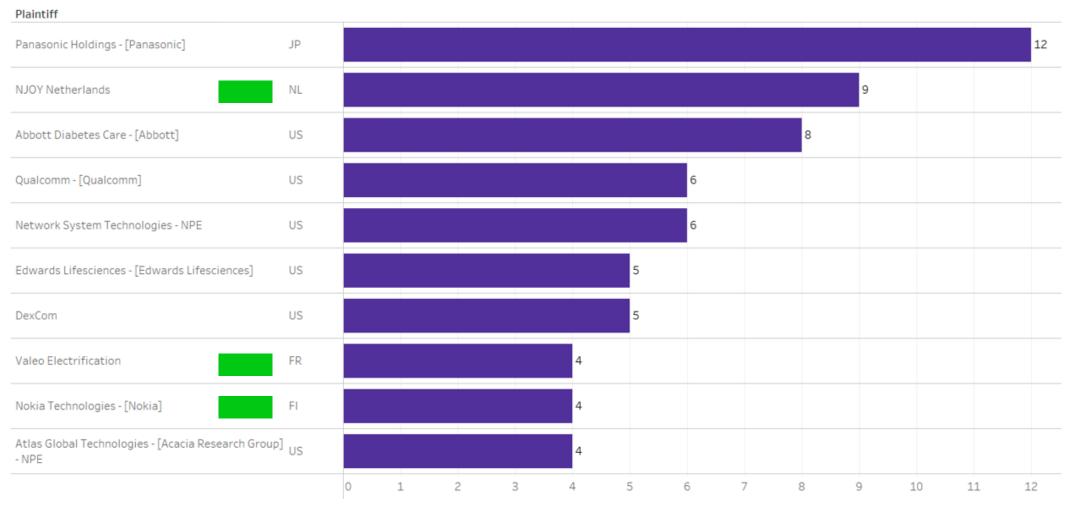


Top 10 plaintiffs at the Unified Patent Court

in infringement actions



- based in Europe





Top 10 nationalities as plaintiff among the 200+ infringement cases filed at UPC

• United States: 64 cases (31% of all 204 cases) - NOT European

• Germany: 33 cases (16%)

- NOT European • Japan : 20 cases (10%)

• Sweden: 14 cases (7%)

• The Netherlands: 13 (6,5%)

• France: 12 (6%)

• United Kingdom: 8 (4%)

- NOT European • South Korea: 8 (4%)

• Switzerland : 5 (2,5%)

- NOT European • China: 4 (2%)

The top 10 nationalities make up 89% of cases, of which: 47% NOT European + 42% European



Top plaintiffs of the first 100 cases of the Unified Patent Court

All the cases

Panasonic Holdings	NOT European -	17
Seoul Viosys	NOT European -	5
Fujifilm	NOT European -	5
Edwards Lifesciences	NOT European -	5
DexCom	NOT European -	5
Abbott Diabetes Care	NOT European -	4
10x Genomics	NOT European -	4
Seoul Semiconductor	NOT European -	3
Ocado Innovation		3
Hewlett-Packard Dev. Co.	NOT European -	3
Harvard University	NOT European -	3

Cases where the patent is litigated for the first time

Panasonic Holdings	NOT European -	9
Abbott Diabetes Care	NOT European -	2
Agfa		2
Avago Technologies	NOT European -	2
DexCom	NOT European -	2
Fujifilm	NOT European -	2
NEC	NOT European -	2
Rematec	NOT European -	2



Top defendants of the first 100 cases of the Unified Patent Court

All the cases

Xiaomi Communications	NOT European -	9
Guangdong OPPO Mobile Telecommunications	NOT European -	7
Abbott	NOT European -	5
Kodak	NOT European -	5
Dexcom	NOT European -	4
Expert E-commerce expert klein		4
Meril	NOT European -	4
Lama France		3
Amazon	NOT European -	2
Autostore System		2
Belkin	NOT European -	2
Ericsson		2
Europe Forestry		2
HP Hewlett-Packard	NOT European -	2
NanoString Technologies	NOT European -	2
Samsung Electronics	NOT European -	2
TCT Mobile Europe	NOT European -	2
Tesla	NOT European -	2

Cases where the patent is litigated for the first time

Guangdong OPPO Mobile Telecom.	9
Xiaomi Communications	2
Tesla	2
TCT Mobile Europe	2
Kodak	2
Gucci	2
Europe Forestry	2
Dexcom	2
Abbott	2



Top 10 defendants at the Unified Patent Court

in infringement cases

Defendant

Guangdong OPPO Mobile Telecommunications - [BBK Electronic]

Xiaomi Communications - [Xiaomi | 小米]

Juul Labs International

Vmr Products

Abbott Diabetes Care - [Abbott Laboratories]

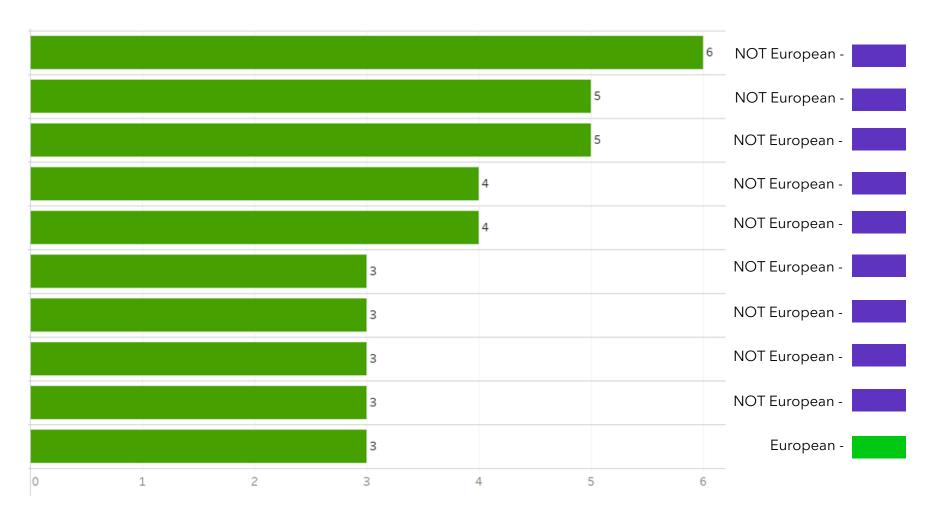
Texas Instruments - [Texas Instruments]

Tesla Germany - [Tesla]

Network System Technologies - NPE

Kodak Graphic Communications - [Kodak]

Ericsson - [Ericsson]





A growing trend:

When "worldwide" can

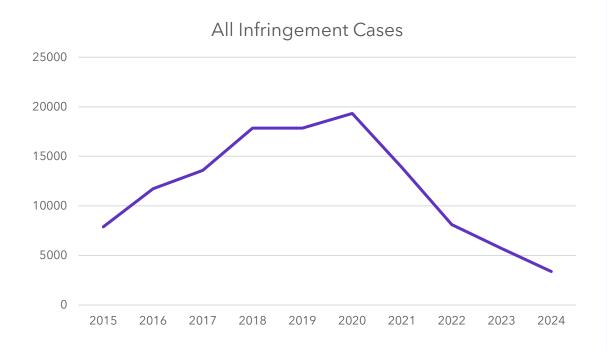
really
mean "anywhere in the world"

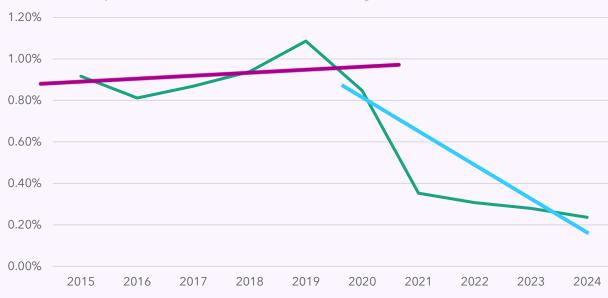
But first - a US shift away from China?



Disengagement among the US & China?

Focusing on Patent Infringement Actions





US parties in a % of Chinese Infringement Actions

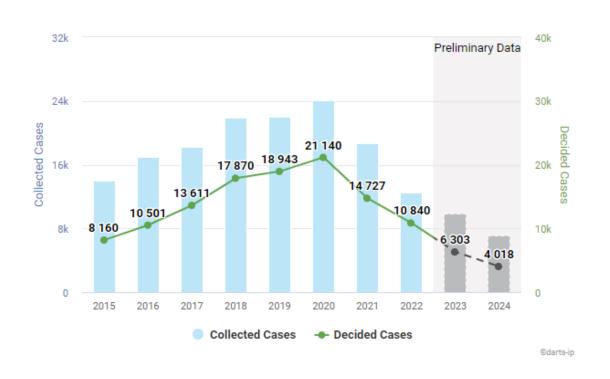
Chinese Infringement cases rose and fell

US participation simply (just about) fell



Rationalization and Expansion

Traditional vs 'New' Fora for Patent Infringement 2015 to 2024



Preliminary ₽ata Collected Cases - Decided Cases Collected Cases ©darts-ip

China, Europe, Japan, Korea, United States

Rest of the World

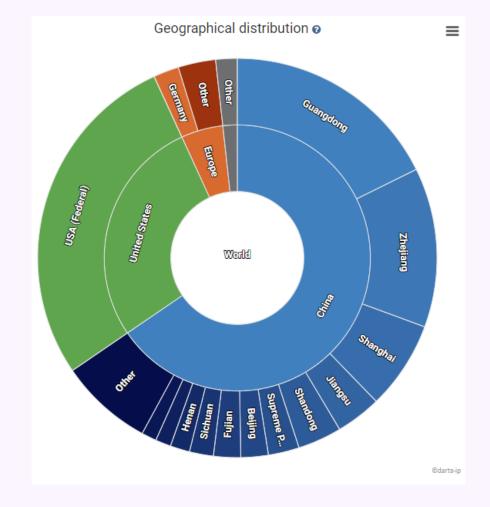


Rationalization and Expansion

Traditional vs "New" Fora for Infringement



China, Europe, Japan, Korea, United States

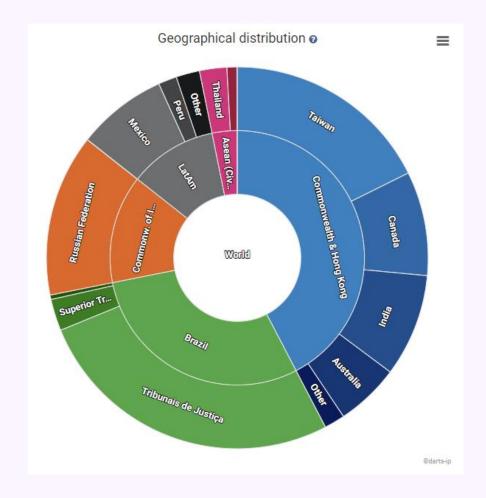




Zooming in on the "Rest of the World"

Traditional vs "New" Fora for Infringement

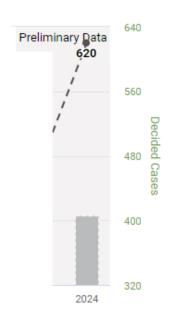


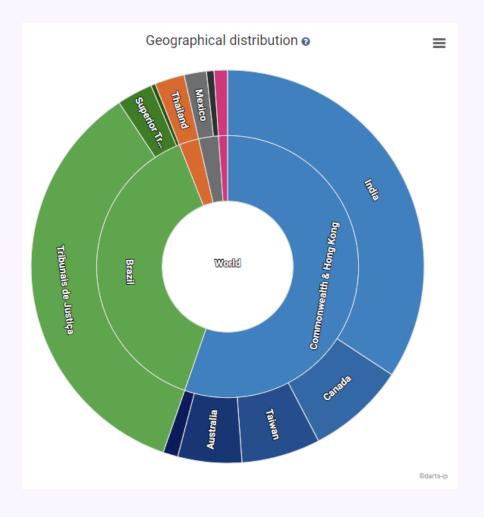




Zooming in on the "Rest of the World"

What's happening now?



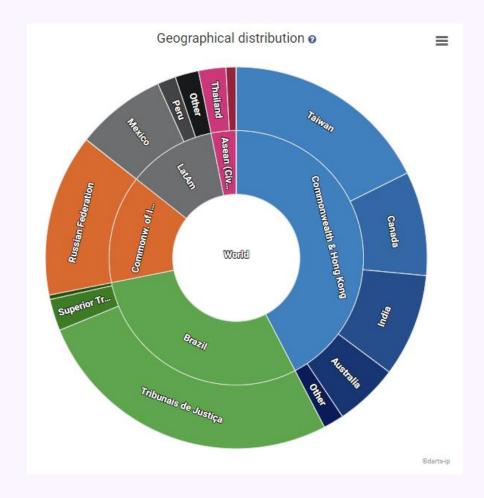




Zooming in on the "Rest of the World"

Traditional vs "New" Fora for Infringement

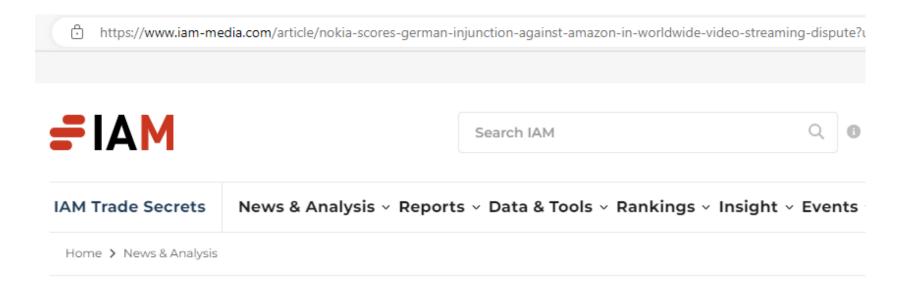






Example of "Worldwide" in action

A Finnish and an American company battle it out in courts.



Nokia scores German injunction against Amazon in worldwide video-streaming dispute

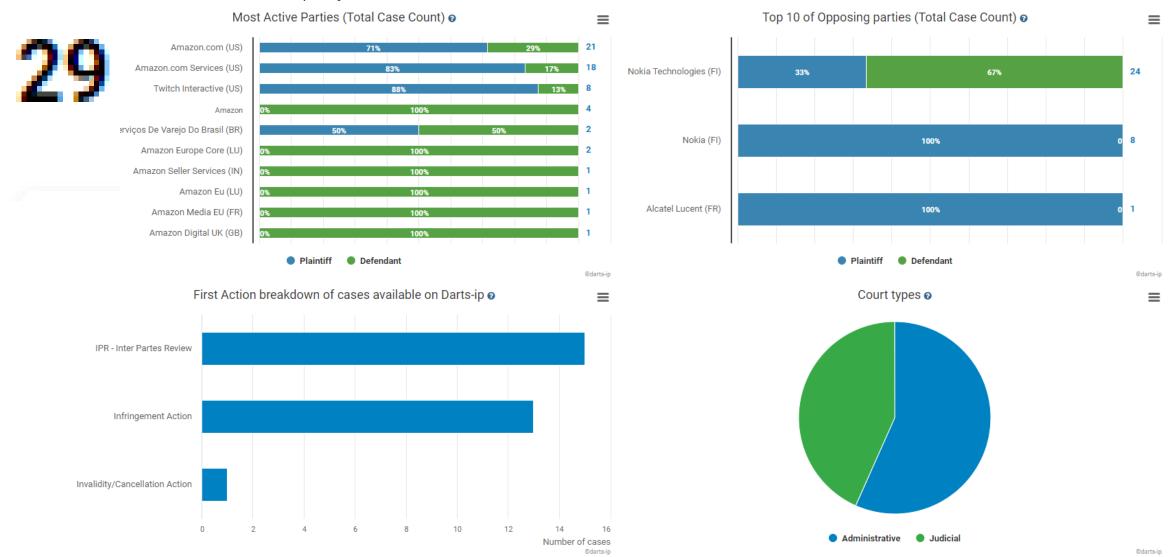
Adam Houldsworth 20 September 2024





Amazon and Nokia

A Finnish and an American company battle it out in courts.

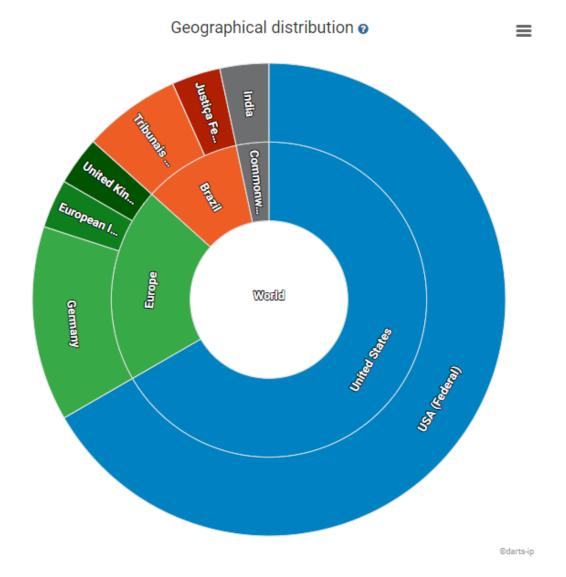




Amazon and Nokia

A Finnish and an American company battle it out in courts.

29 case(s)







Think forward[™]

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with significant data input from Eric Sergheraert, Director, Litigation Content Strategy, IP Group

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