The Hidden Data in AI IP

Intellectual Property for Artificial Intelligence

Tom Marlow
Chief Technology Officer at Black Hills IP
The Hidden Data in AI IP

Intellectual Property for Artificial Intelligence

Marlow
Shift Rod (Connecting Link)
"To promote the progress of science and useful arts, by securing for limited times to authors and inventors the exclusive right to their respective writings and discoveries."

Section 1. All legislative Powers herein granted shall be vested in a Congress of the United States, which shall consist of a Senate and House of Representatives.

Article 1
The Hidden Data in AI IP
United States
United States

China
United States

Korea

China

Australia

Japan

Great Britain

Germany
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AI Filings

- United States
- China


Number of filings: 0, 1000, 2000, 3000, 4000, 5000, 6000, 7000
Who controls the IP Foundations

United States: 1200
Japan: 100
Netherlands: 10
Ireland: 5
Canada: 5
Israel: 5
Germany: 5
Bermuda: 5
The Value Behind Artificial Intelligence

IP + Data + Tech / Talent + Capital

Intellectual Property = Transferable Value
Cambricon

Series B
April -- 2.5B Valuation

Alibaba Innovation Ventures

Founders from CAS

NPU IP in Hauwei Kirin SoC

200+ Patents
AI Collaboration
AI Collaboration

- Nissan Motors
- Sony Inc
- BMW Motors
- IHI Inc
- Toyota Motors
- Clarion Inc
- Boston Dynamics
- Nauto Inc
- Diesel United
- Camlin Italy
- Unisys Inc
- Olympus Inc
- Yamaha Inc
- ST Micro
- SAP Inc
- Autonomics Corporation
- Mitsui Company
- Bluechip Music
- Yamaha Motors
- Intelligent Views

Thomas G Marlow | Black Hills IP | linkedin.com/in/thomasgmarlow/ | @UScode35
Mobile patent wars

• Diagrams?
The Hidden Data in AI IP

Follow Up Questions
Have a patent / AI question that you would like to discuss offline?

LinkedIn: Thomas G Marlow
Twitter: @UScode35

Patent Data Tool
Are you intrigued by the initial data set and want to get into it yourself?

www.patentbuddy.com