

## JSON Fields

### Owner Record

id	ID (primary key)
name	Owner's name
address	Owner's address (HQ)
country	Owner's country (HQ)
ipActivityScore	IP Activity Metric - Number between 0.0 and 5.0
stockSymbol	Stock symbol for publicly traded companies. Ex: MSFT, AAPL, AMZN
stockExchange	Stock exchange, nyse, nasdaq or amex
subsidiaryId	List of subsidiaries (references to owner records within the dataset)

### IP Record

id	Patent/Trademark ID (primary key)
ownerId	Reference to the IP owners (1 to N)
operator	For incremental updates. Value = Add, Delete or Update. Note: For delete operation, only the id, owner and ipType fields will be present in the record.
updateField	For incremental updates. List of updated fields.
jurisdiction	IP Office : USPTO
ipType	Trademark or Patent
<b>ip_firstPubFilingDate</b> (consolidated field)	For trademarks : same as filingDate. For patents : same as firstPublicationDate.  Use this field when working with both patents and trademarks.  Closest date to the availability of the IP record to the public (i.e. the closest date to the entry into this database)
<b>ip_issueRegDate</b>	For patents: same as issueDate.

(consolidated field)	<p>For trademarks: same as registrationDate.</p> <p>Use this field when working with both patents and trademarks.</p> <p>This is the date when the IP change status from pending to registered/granted.</p>
applicationNumber	Application number at filing
patentNumber (patent only)	Patent number at grant
issueDate (patent only)	Date when patent is granted
filingDate	Filing date
firstPublicationDate (patent only)	Date of first publication (open to public)
title (patent only)	Patent's title
classes	IPC classes for patents. Nice classes for trademarks (classId and classDescription)
abstractText (patent only)	Patent's abstract text
trademark (trademark only)	Trademark's text
serial (US trademark only)	Filing number
registrationDate (trademark only)	Date when trademark is officially registered
goodsServices (trademark only)	Trademark's goods and services text

## IP Fields Matrix

\* Not always present

Field	US Pat	US TM
id	X	X
jurisdiction ("USPTO")	X	X
ownerId (List of references to owners)	X	X
ip_firstPubFilingDate	X	X
ip_issueRegDate	X*	X*
filingDate	X*	X
ipType ("Trademark" or "Patent")	X	X
trademark (mark text)		X
registrationDate		X*
goodsServices		X
serial		X
applicationNumber	X*	
classes	X	X
patentNumber	X*	
firstPublicationDate	X	
issueDate	X*	
title	X	
abstractText	X	