

—TDA

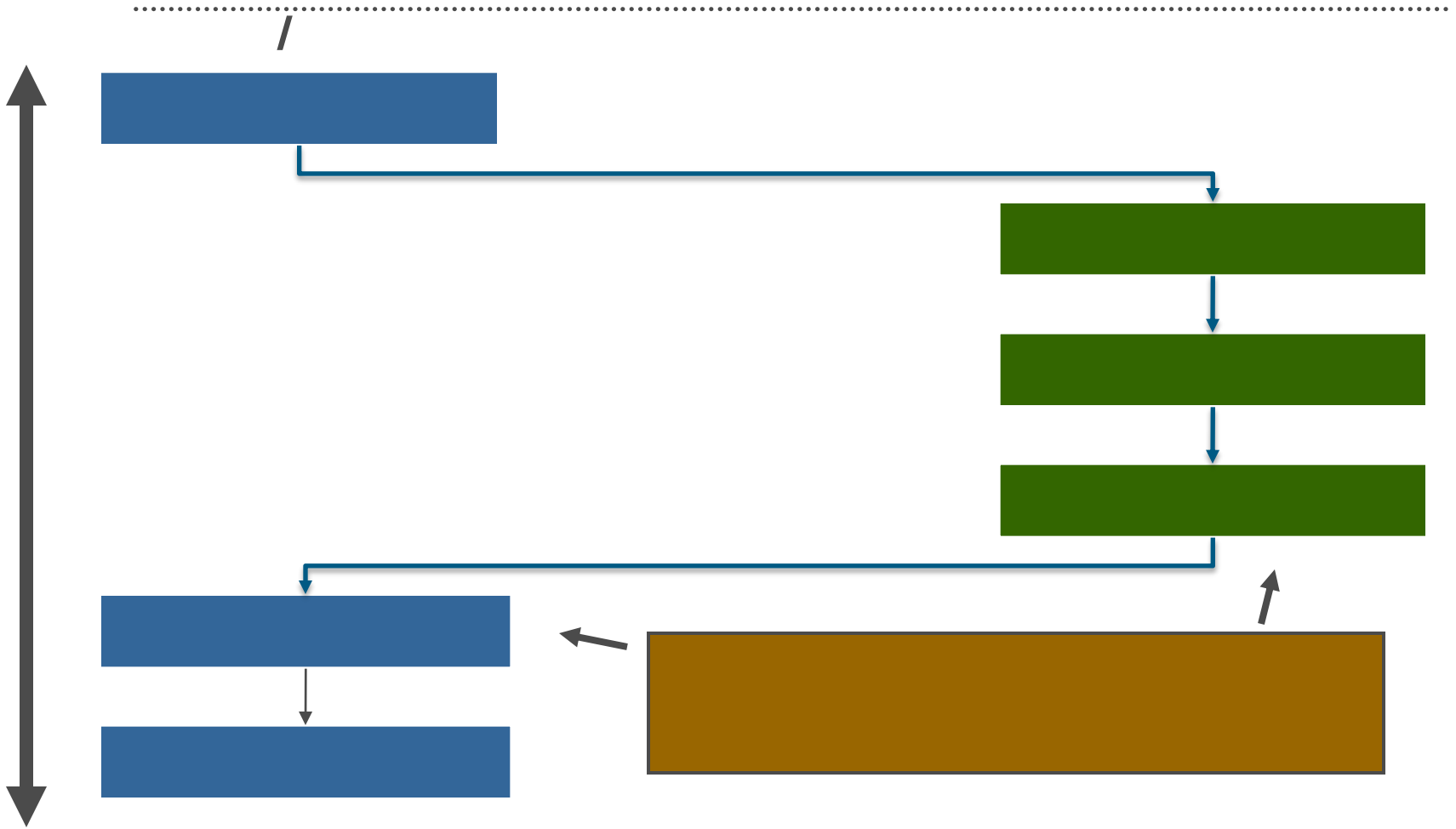




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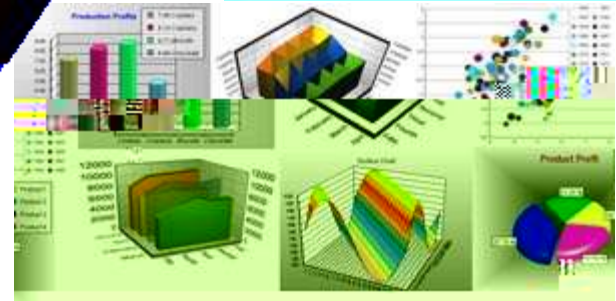
Thomson Innovation

L3. Macro

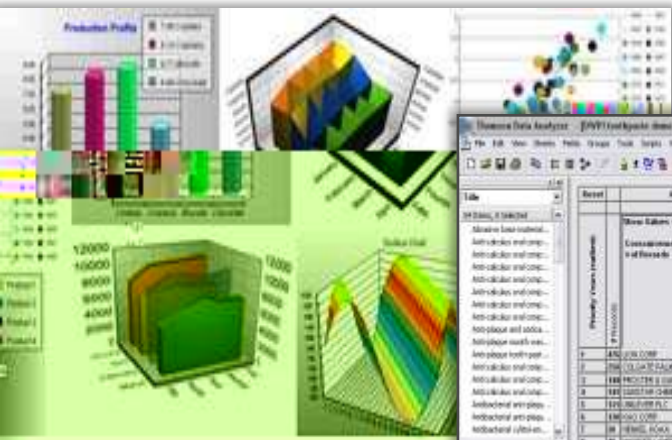


Thomson Data Analyzer

L2. Semi-Macro



L1. Micro



Thomson Data Analyzer - [GWI testpilot@sim]

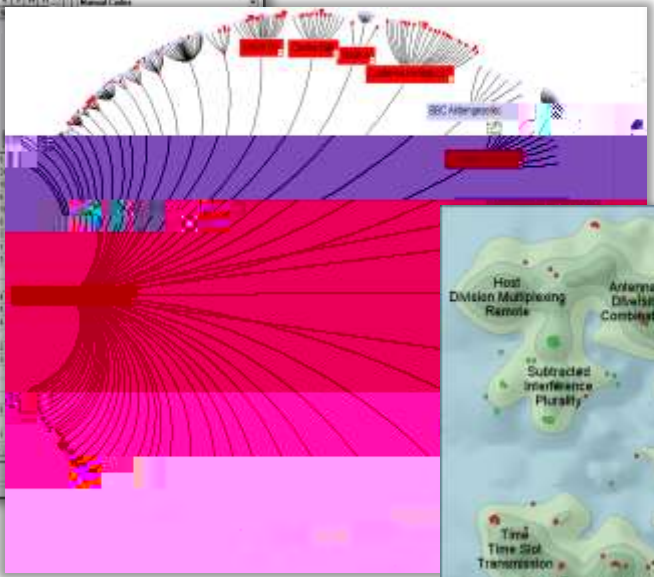
File Edit View Tables Fields Group Tools Outputs Window Help

Title: Assignments

Row	Assignment	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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Analyst's Desk

- Your First Analysis
- Custom Reports
- Custom Analysis
- Custom Configuration
- Custom Analysis
- Check Your Data
- Refresh Your Data
- Export Your Data



TDA

- Thomson Data Analyzer (TDA)

- TDA

- TDA

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与 DWPI

DPCI

PCT

INPADOC

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INPADOCDB



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汤森路透

飞机也需防腐？

2011-11-20 六文行

飞机的腐蚀按其成因来分，主要可分为电化学腐蚀、表面锈蚀和应力腐蚀三大类。潮湿空气、海洋大气中的氟氢酸、工业大气中含有大量的腐蚀性气体（如SO₂、SO₃、H₂S）等是造成飞机结构腐蚀的重要因素。运输活牲畜、海鲜可能会导致飞机的严重腐蚀。



应力腐蚀

飞机腐蚀严重影响航空安全，给航空公司带来了代价高昂的维护成本。而且不当的维护和对腐蚀的忽视，将进一步导致腐蚀的产生和蔓延，其代价将极为惨痛。在航空史上，由于腐蚀引起的飞行事故的实例有很多。例如，1971年一架飞机由于厕所污水所引起的接头腐蚀，造成载有63人的飞机坠毁。1985年8月12日，日本一架波音747客机因应力腐蚀断裂而坠机，死亡人数达500余人。因此，对腐蚀的研究与维护是飞机适航维修的重要方面。



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/ / =((corros* near2 resist* or corros*-resist*
 or corros* near2 protec* or corros* ADJ inhibit* or corros* ADJ preven*
 or anti-corros*) same (aerial or aviat* or avigat* or aerospac* or
 aeronautic* or aeroplane or spaceflight or space ADJ flight or
 astronavigae* or astronaut* or airplane or aircraft)) OR (
 =((A12-W11J) OR (D04-A03) OR (D04-A03C) OR (G02-A05E) OR
 (H01-E02) OR (H06-D02) OR (H07-G02) OR (J08-D02) OR (L02-D14G)
 OR (M14-F) OR (M14-F01) OR (M14-F02) OR (M14-K) OR (M24-F05)
 OR (M29-F05) OR (S03-F07)) AND / / =(aerial or aviat*
 or avigat* or aerospac* or aeronautic* or aeroplane or spaceflight or
 space ADJ flight or astronavigae* or astronaut* or airplane or aircraft));

Thomson Data Analyzer - [corrosion resistance of aero_DWPI cleanup.vpt]

File Edit View Sheets Fields Groups Tools Scripts Window Help

Summary

Number of Records: 2703 Source Database: Thomson Innovation - Source Date: Sep.30 2013 21:42 Source File: C:\Program Files (x86)

Title (Best Available) 0 Titles, 0 Selected

New Keywords

Abstract (Best Available)
 Abstract (Derwent)
 Abstract ADVANTAGE
 Abstract NOVELTY
 Abstract USE
 Application Countries
 Application Years
 Basic Patent
 Number
 Kind Code

apple

2458	1695
2458	26
2069	44
2457	
1789	
52	
79	
2493	
2493	
17	

1695
26
44

43
4014
4014
2493
269
269
3137
50

1300

List Patent Assignees (Cle
corrosion...

Thomson Data Analyzer
 Analyst's Guide (online)
 Your First Analysis

Key Reports:

- Company Analysis
- Company Comparison
- Technology Analysis
- Grouped Field Sets for Key

Claims, Independent (Count)
 CPC Codes
 CPC Codes (Cleaned)
 Derwent Accession Number
 Derwent Classifications
 Derwent Classifications (Cl
 Descriptors (Title Terms)
 DPCI Cited Non-Patent Cou
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Dataset: PromptForMultiFieldsWith NUM



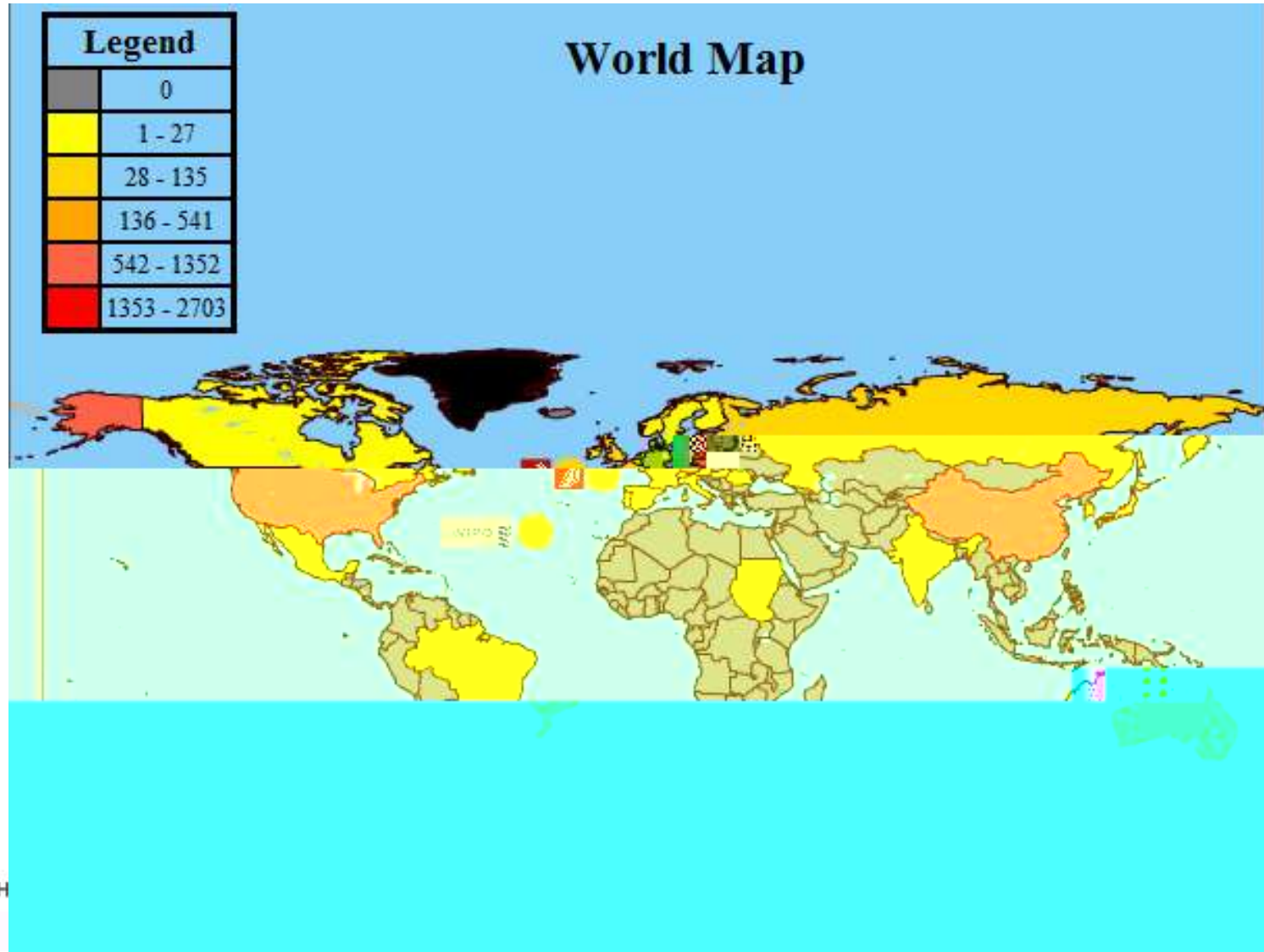
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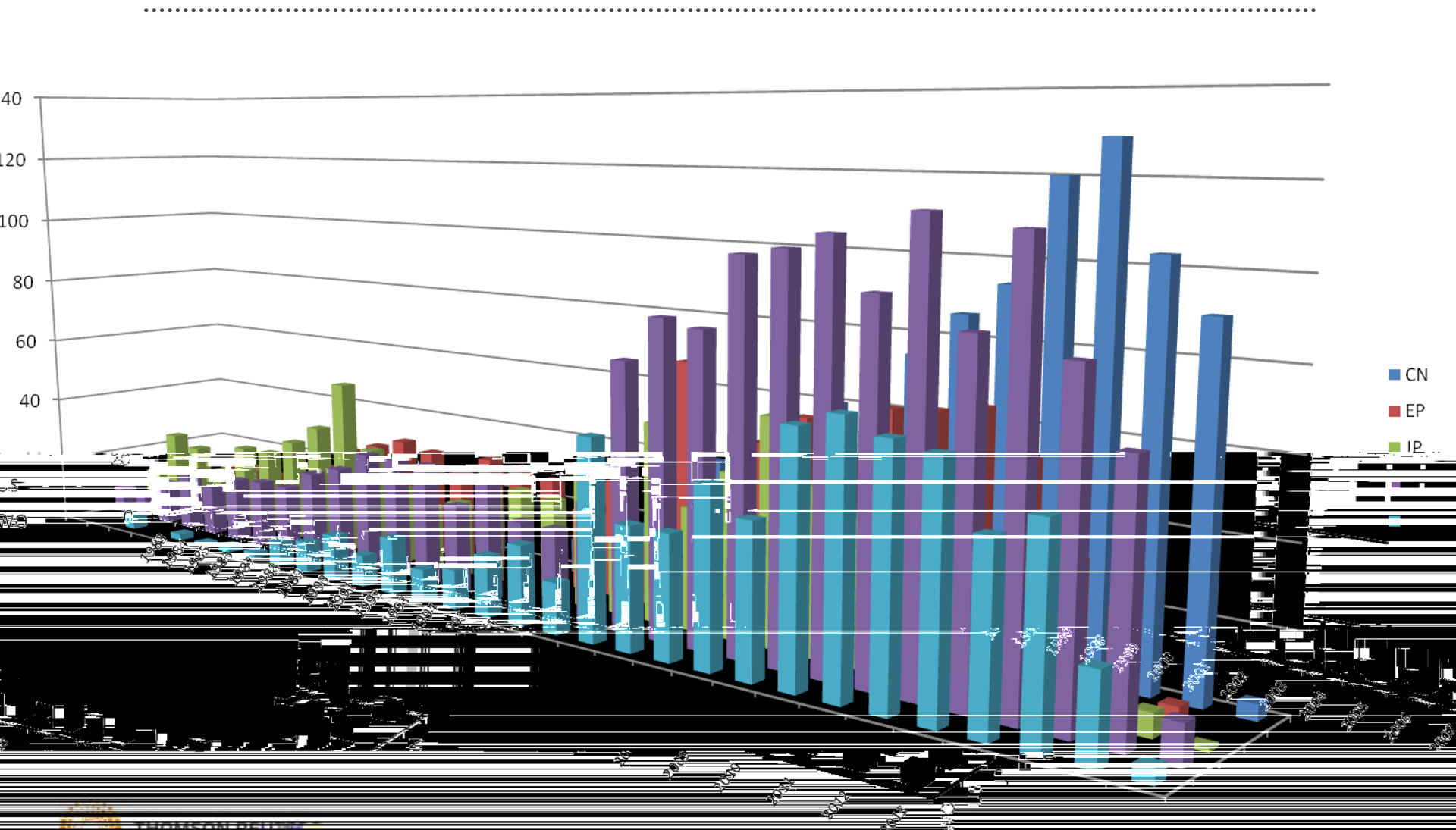
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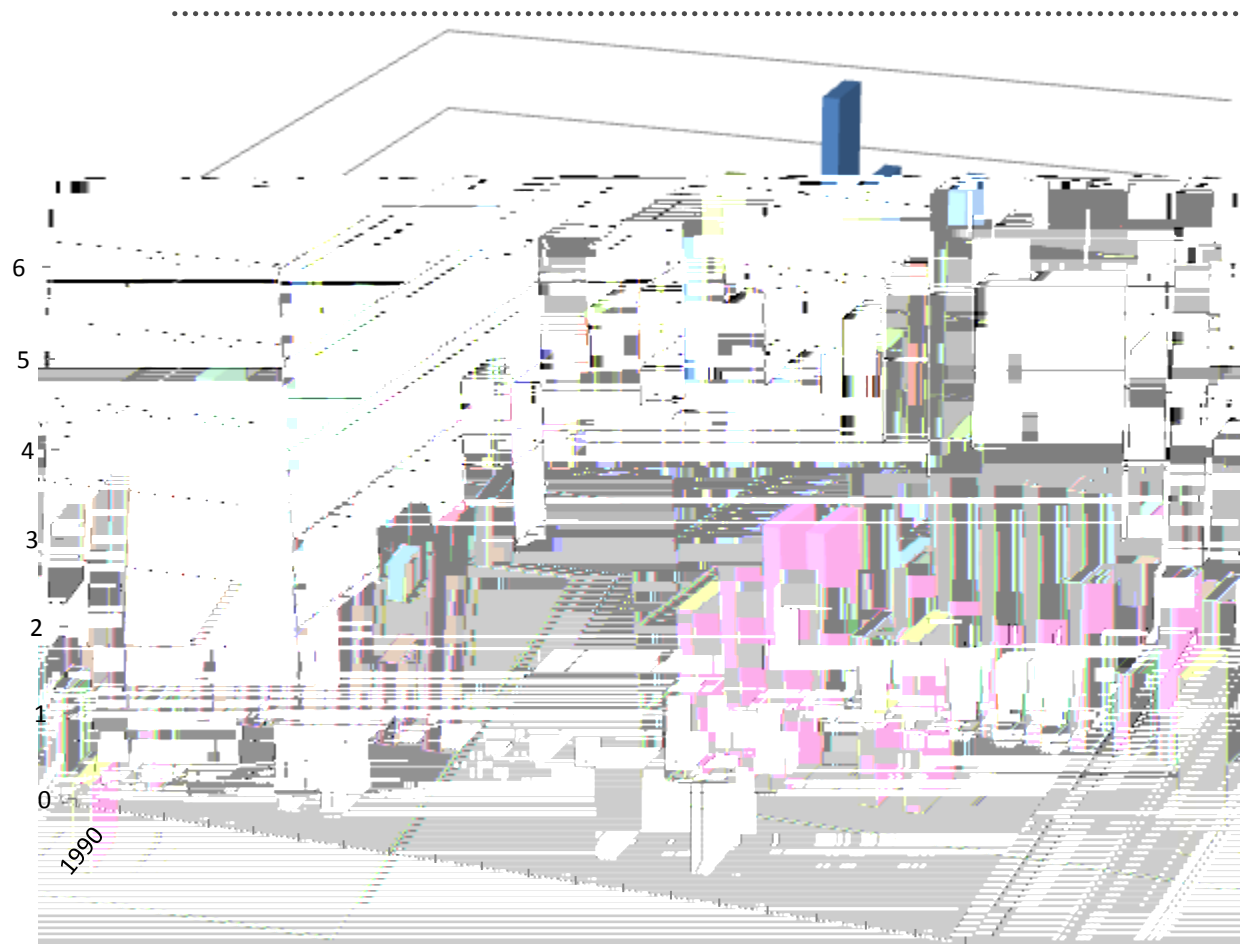
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542 - 1352	542 - 1352
1353 - 2703	1353 - 2703

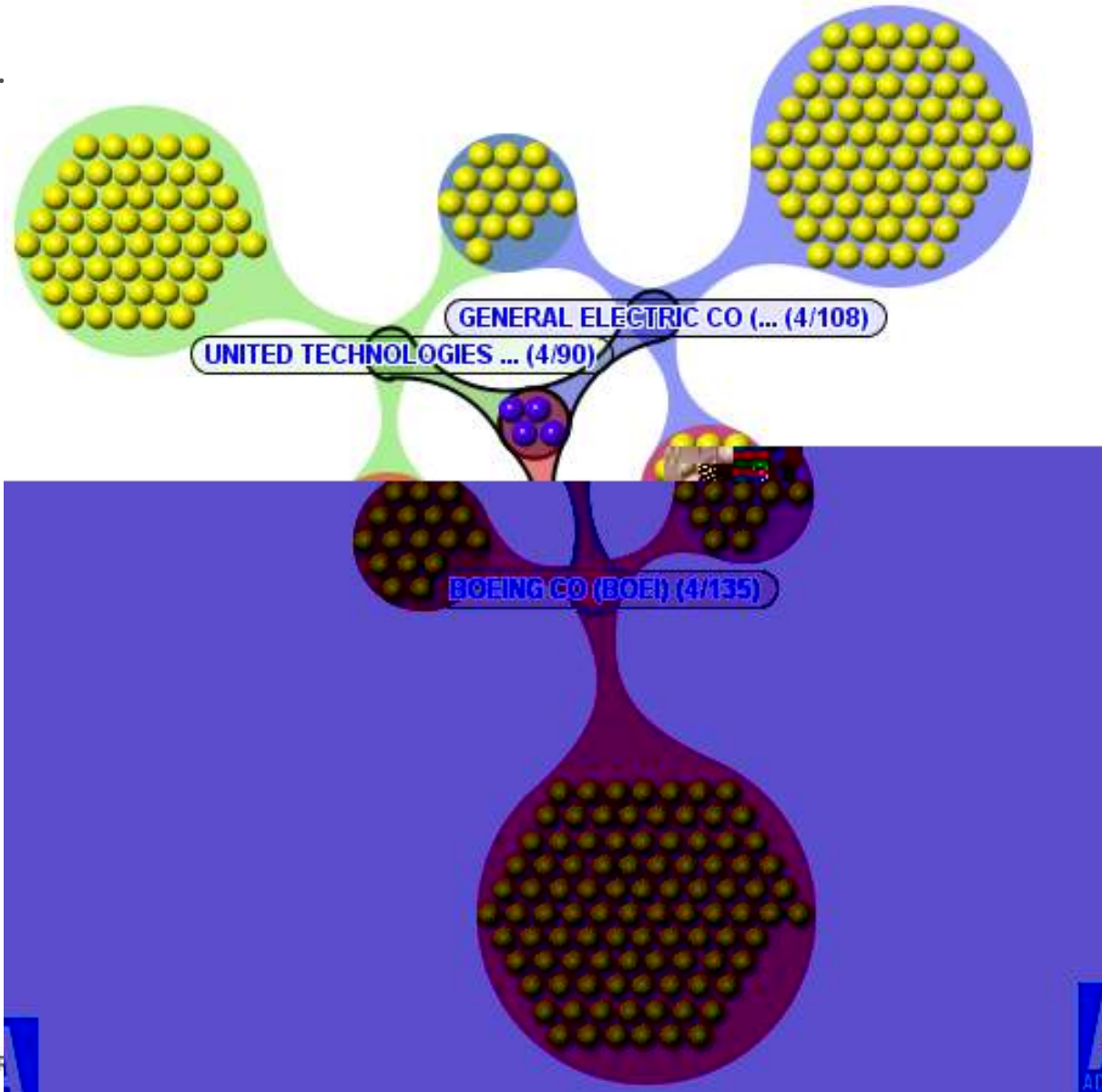
World Map





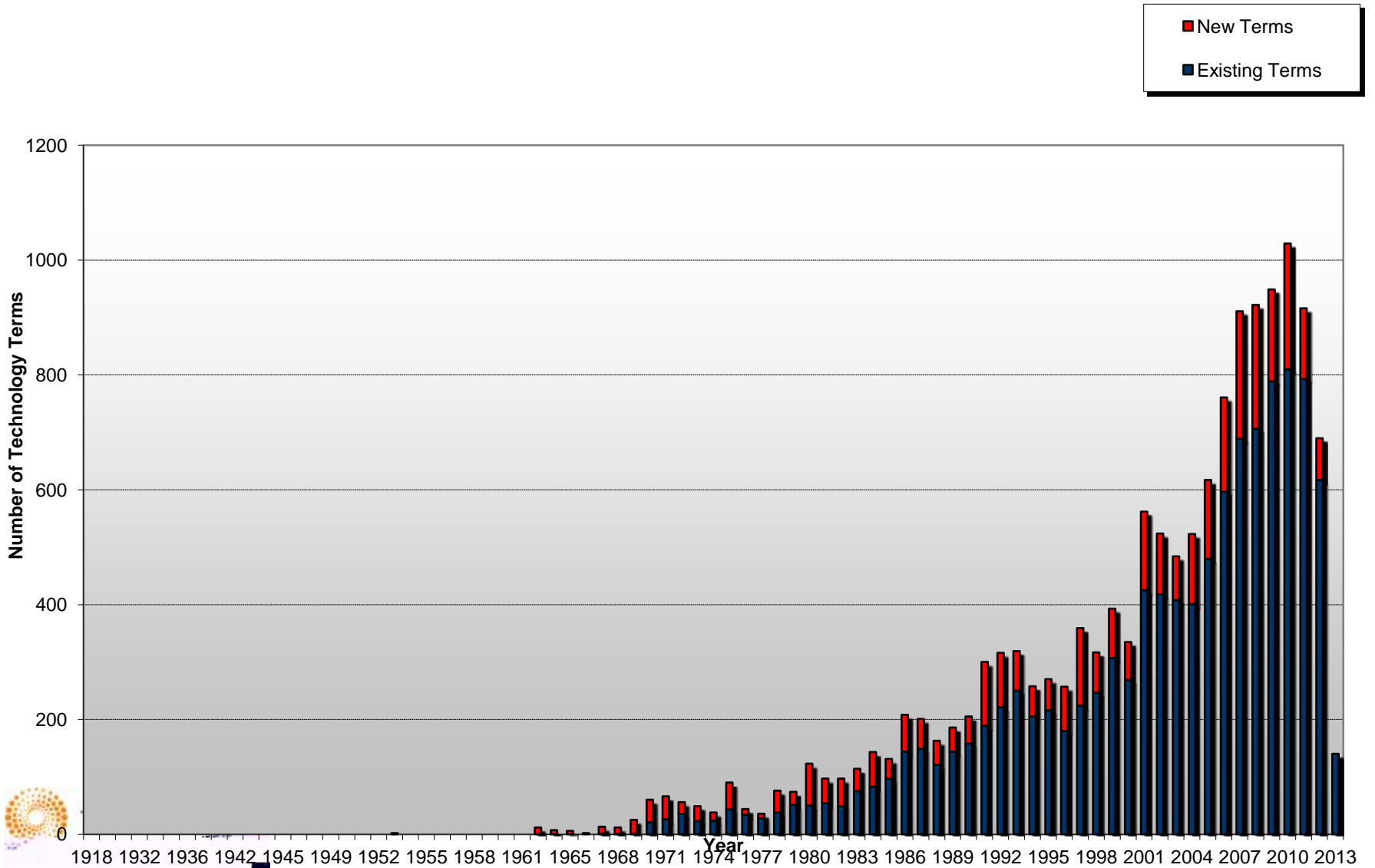


TOP3



Manual Code

Number of Technology Terms Used by Year

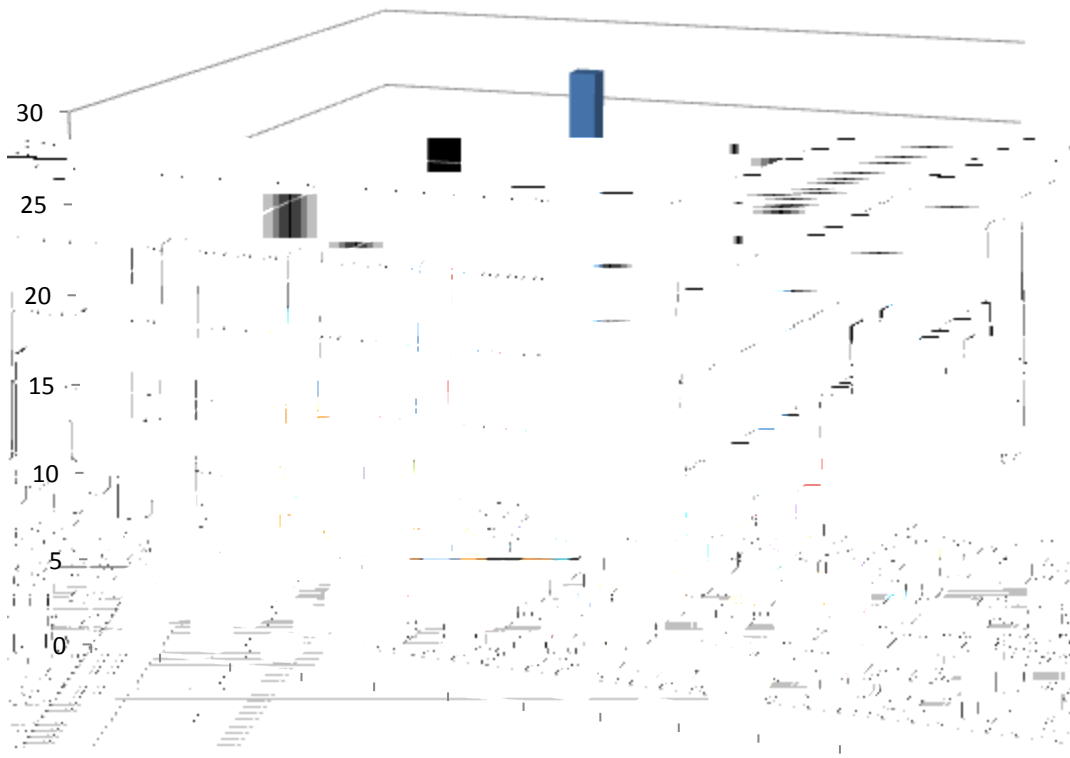


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Cross-Correlation Map

Patent Assignees (Classified)
Manual Codes (Classified)

Top links shown

— > 0.75
- - - 0.50
- · - · - 0.25
····· < 0.25

Manual Codes
19 G02-A05E
19 M14-K: O
13 M13-H05:
11 F02-F07:
10 A12-T05:

AIRBUS DEUT GMBH

Manual Codes
10 M14-K: O
7 A12-T05:
6 W06-B01:
5 A12-T04:
5 G02-A05E

US SEC OF NAVY

Manual Codes
13 A12-B04:
13 M14-K: O
11 A12-B04C
11 M14-K: O

BOEING CO

16 G02-A05E
14 A12-T05:
14 S03-F07:
10 A11-B05:
8 W06-B01:

CHEMETALL GMBH

Manual Codes
19 M26-B09:
17 M26-BC8M
14 M26-BC9Z
14 M26-BC9C
8 M26-BC9X



Company Similarity Matrix

[Home](#)

	CHINESE ACAD SCI METAL RES INST	CHEMETALL GMBH	US SEC OF NAVY	AIRBUS DEUT GMBH
BOEING CO	0.186	0.557	0.47	0.556
AIRBUS DEUT GMBH	0.098	0.342	0.341	
US SEC OF NAVY	0.126	0.587		
CHEMETALL GMBH	0.126			

This matrix scores the relative similarity between any two of the companies

The scores are between 0 and 1, with 0 representing no similarity, and 1 representing total similarity

The similarity is calculated based on the Technology Term items that the company has used



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



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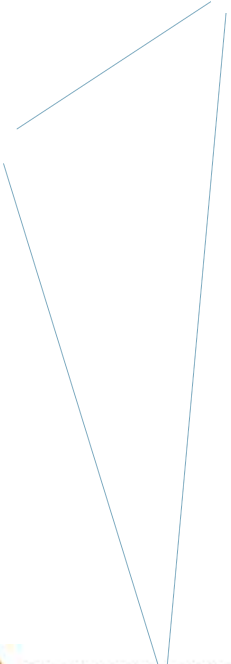
NLP

-

Factor Map

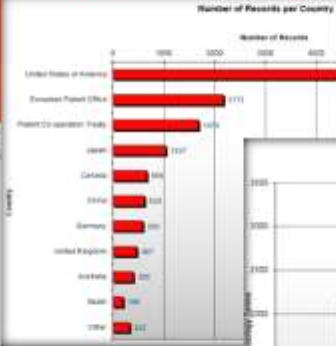
Abstract (Derwent): NLP/
Factors: 10
% Coverage 34% (932)
Top links shown

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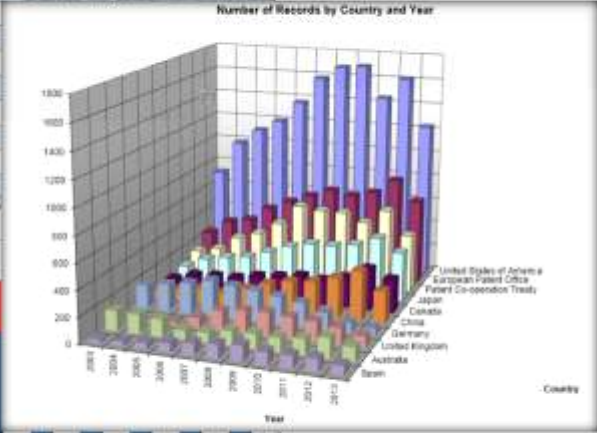
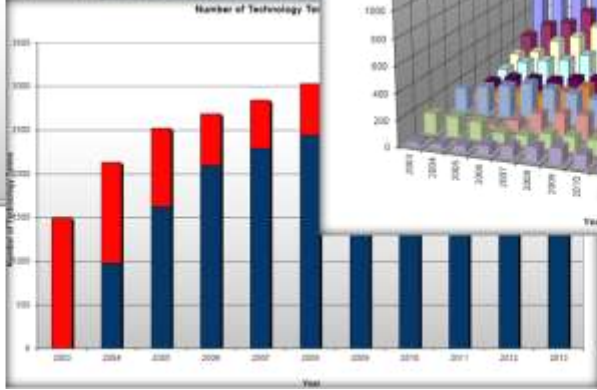


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Country	Number of Records	Year	Technology Type	IPC Class	IPC Class Description	IPC Class Subclass	IPC Class Subclass Description
USA	1000	2005	Software	G06F	Computing	G06F01/00	General
USA	1000	2005	Software	G06F	Computing	G06F03/00	Input/output
USA	1000	2005	Software	G06F	Computing	G06F09/00	Control
USA	1000	2005	Software	G06F	Computing	G06F11/00	Protection
USA	1000	2005	Software	G06F	Computing	G06F13/00	Interconnection
USA	1000	2005	Software	G06F	Computing	G06F15/00	Architecture
USA	1000	2005	Software	G06F	Computing	G06F17/00	Database
USA	1000	2005	Software	G06F	Computing	G06F19/00	Communication
USA	1000	2005	Software	G06F	Computing	G06F21/00	Security
USA	1000	2005	Software	G06F	Computing	G06F23/00	Power
USA	1000	2005	Software	G06F	Computing	G06F25/00	Interpersonal
USA	1000	2005	Software	G06F	Computing	G06F27/00	Text
USA	1000	2005	Software	G06F	Computing	G06F29/00	Interpretation
USA	1000	2005	Software	G06F	Computing	G06F31/00	Information
USA	1000	2005	Software	G06F	Computing	G06F33/00	Image
USA	1000	2005	Software	G06F	Computing	G06F35/00	Sound
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USA	1000	2005	Software	G06F	Computing	G06F99/00	Image



Q & A





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