



Worldwide IP Filing and Registration Trends

Sub-Regional Workshop on the Development and Effective Use of
Intellectual Property Statistics for ARIPO Member States
Harare, Zimbabwe - September 14 to 16, 2016

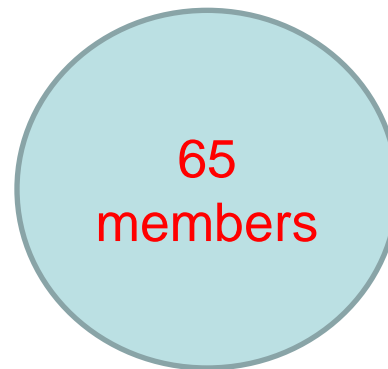
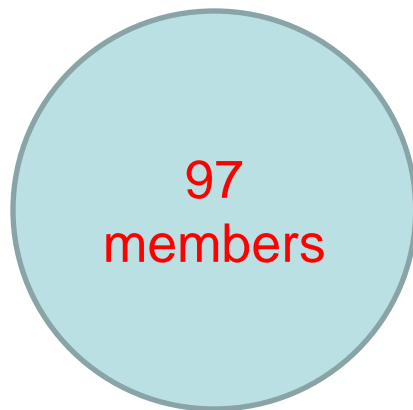
How does WIPO calculate global filing and registration trends?

- **Each year WIPO surveys all national and regional IP offices of its Member States**



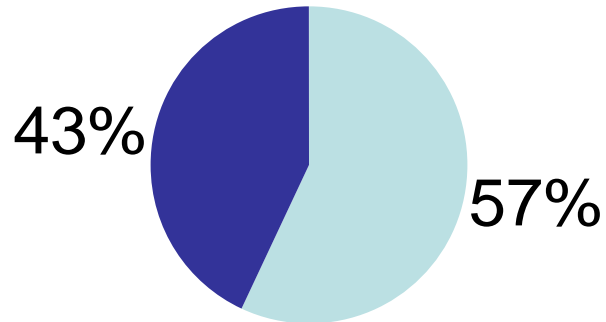
(Photo: flickr.com/DanMarkeye)

■ **Statistics IP offices share with WIPO are combined with data compiled from the three WIPO-administered systems**



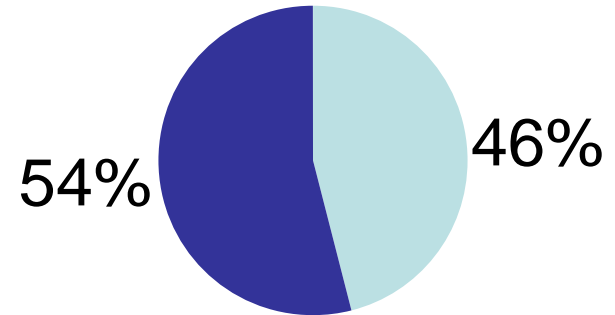
■ Non-resident filing activity worldwide in 2014: Direct vs. WIPO-administered systems

Patent applications



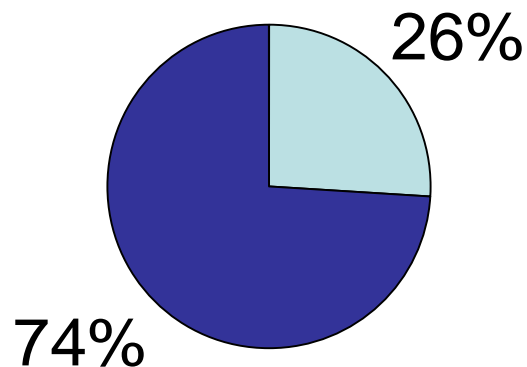
■ PCT national phase entries ■ Direct applications

Trademark filing activity



■ Madrid ■ Direct

Designs in applications



■ Hague ■ Direct

■ Statistics on four IP rights

Patent



(Photo: flickr.com/Daniel Foster)

Trademarks



(Photo: flickr.com/Marina Noordegraaf)

Utility models



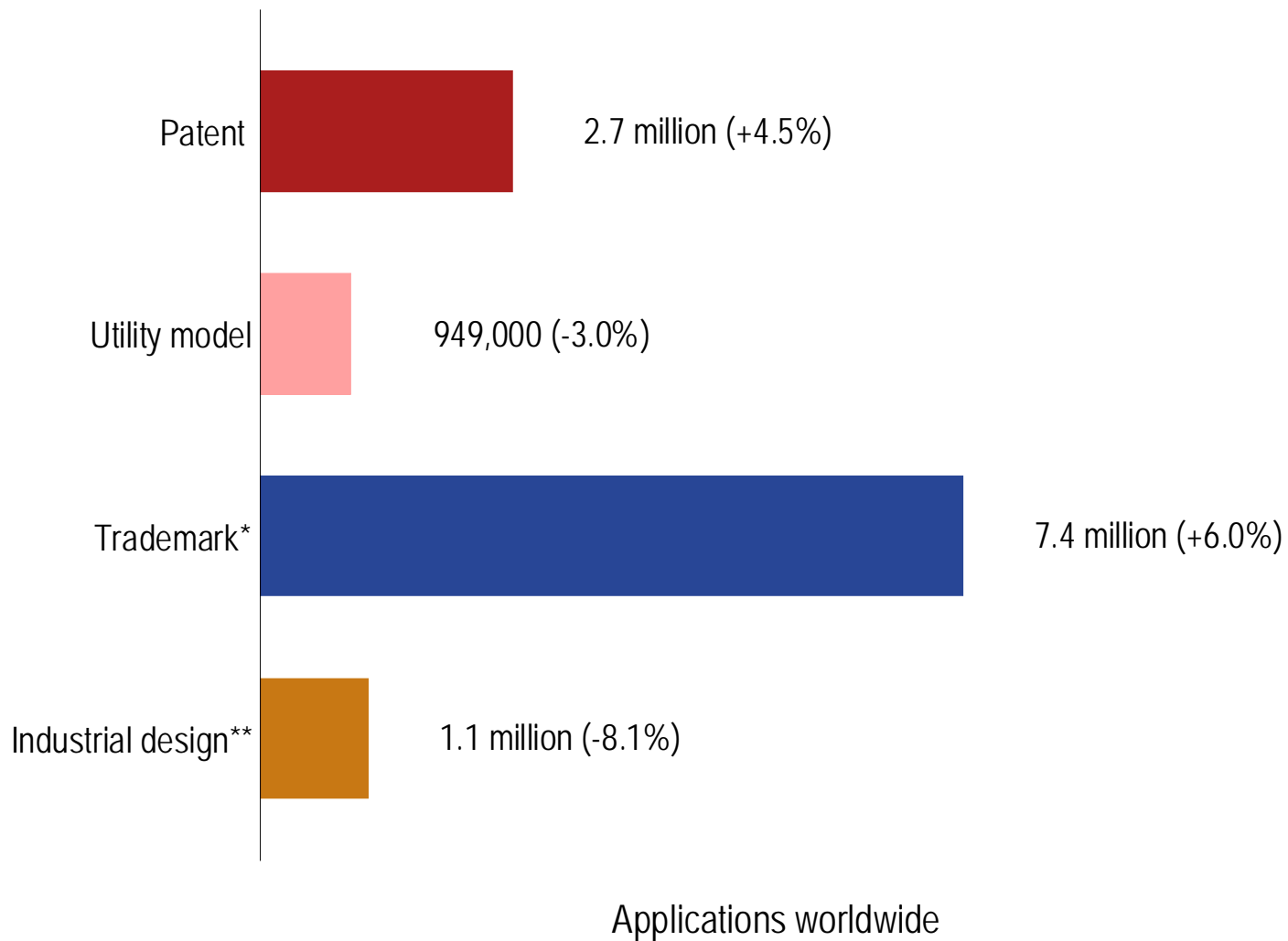
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Industrial designs

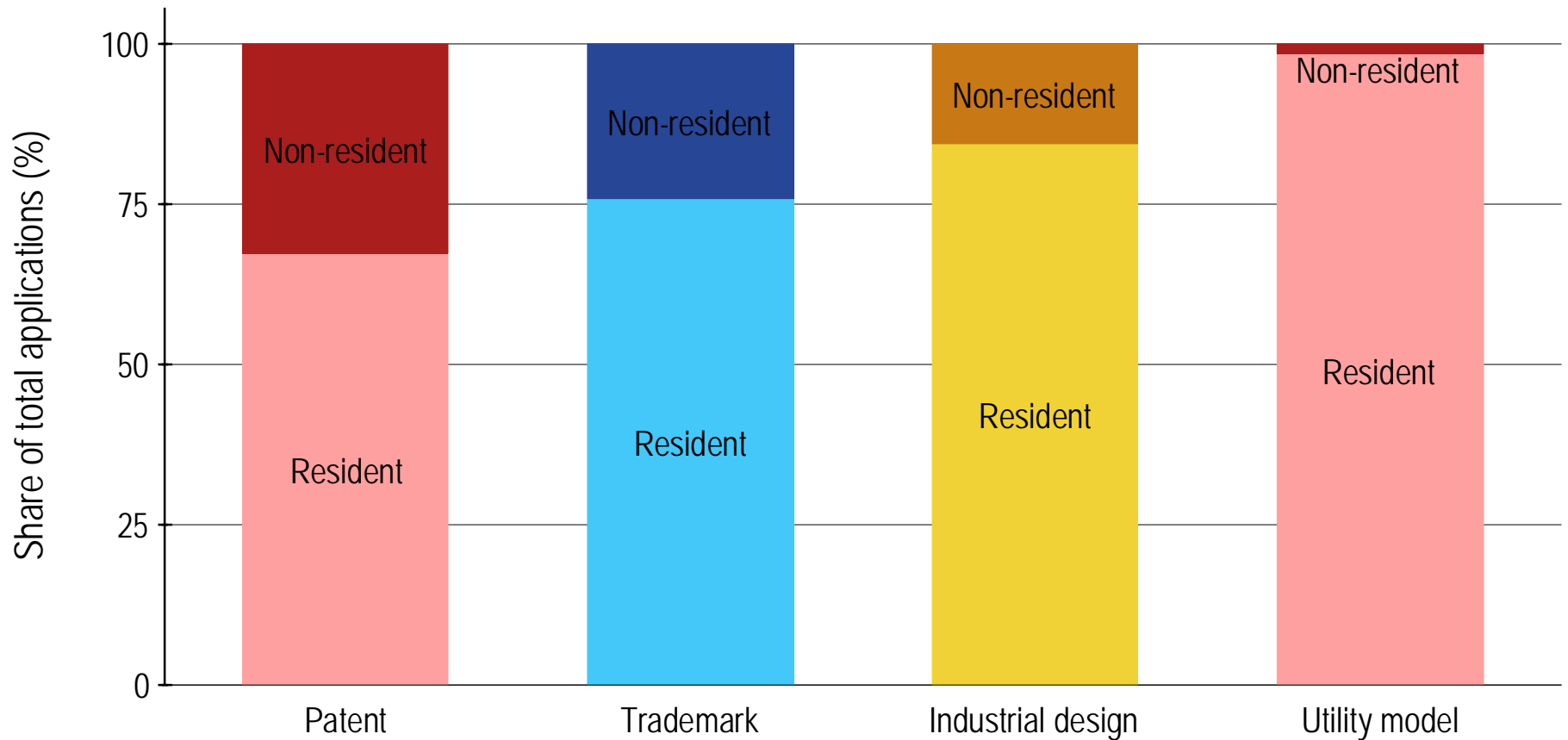


(Photo: flickr.com/Lhyza Libertad)

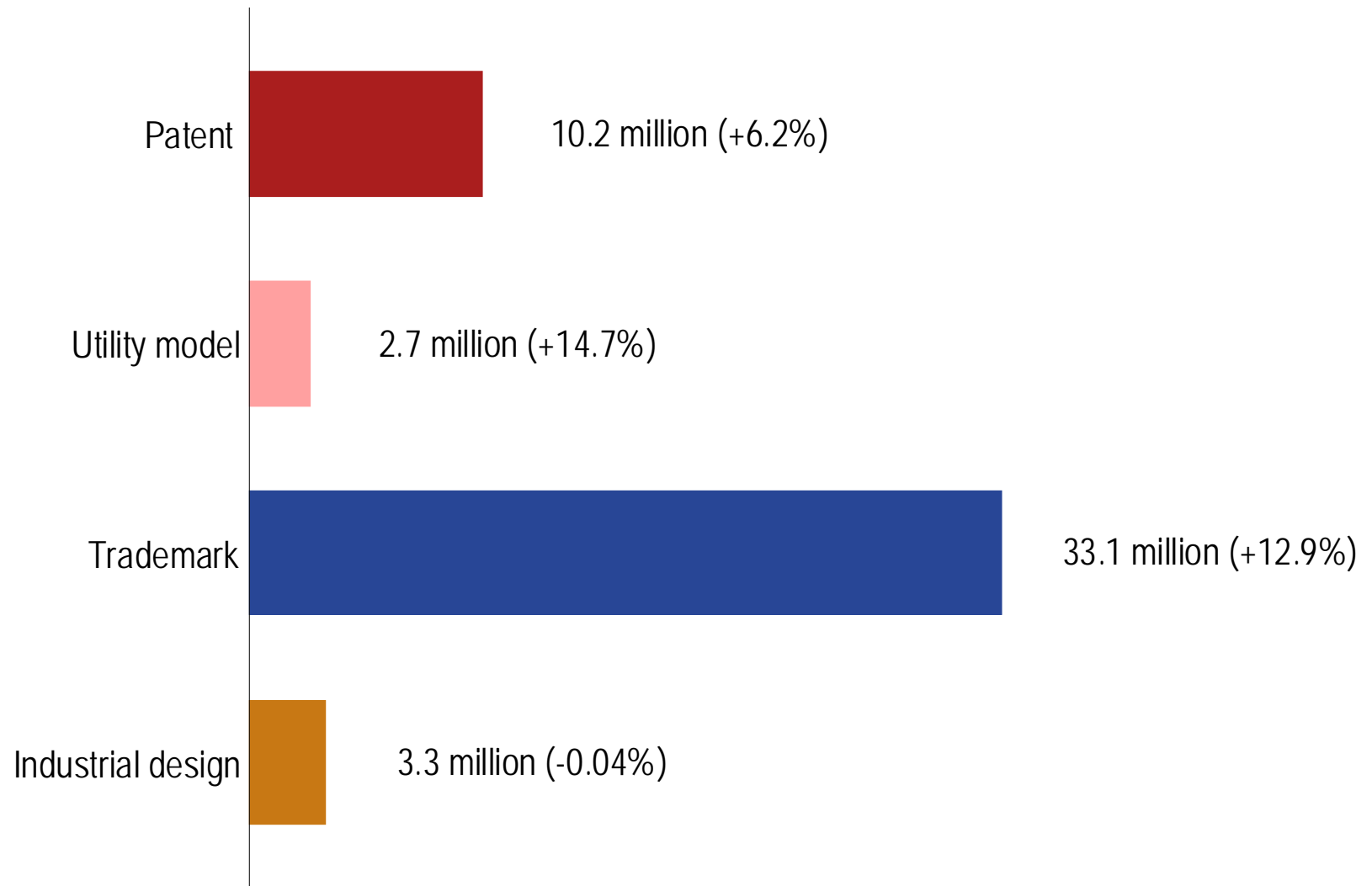
■ Global IP applications in 2014



Resident and non-resident shares in 2014



■ IP rights in Force, 2014

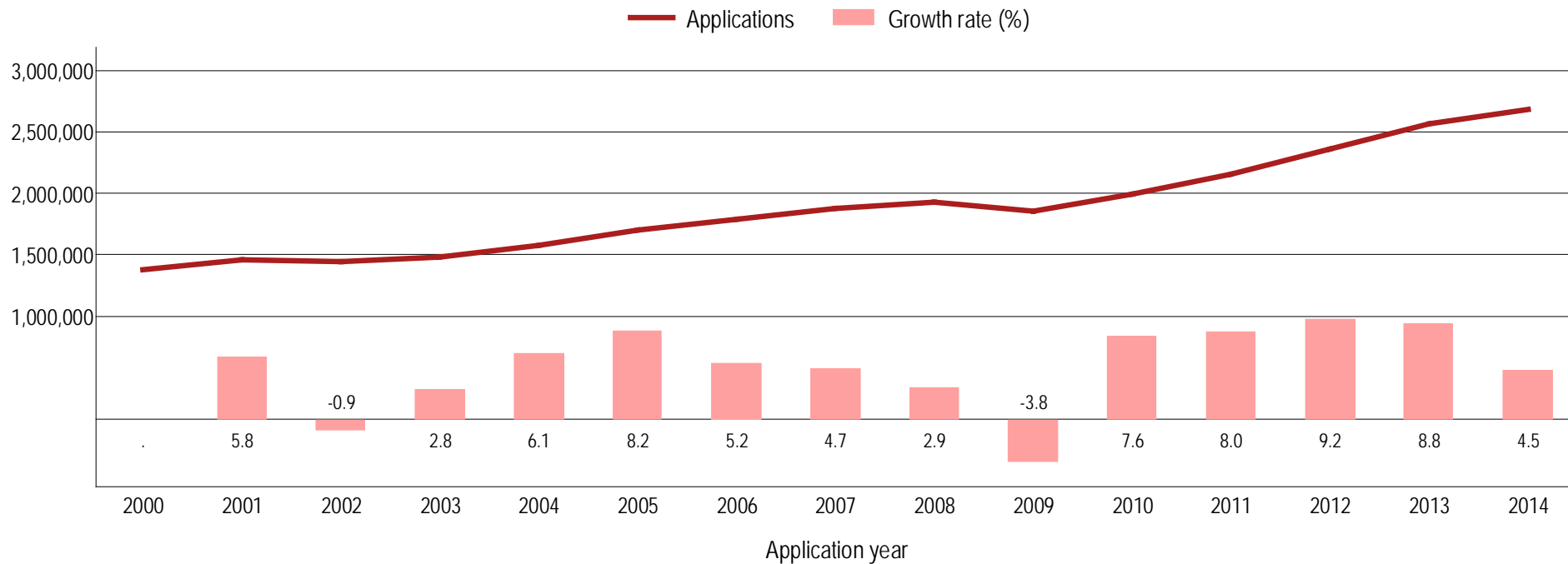


■ Patents

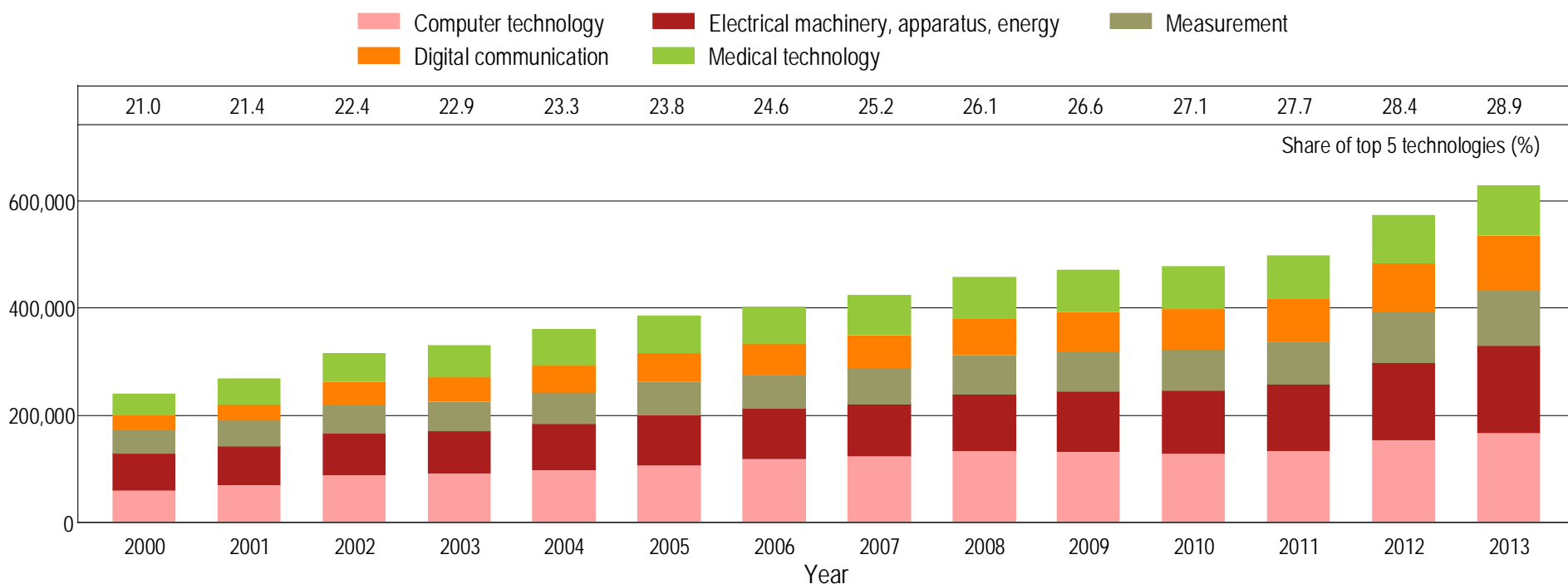


(Photo: flickr.com/Daniel Foster)

Trend in patent applications worldwide



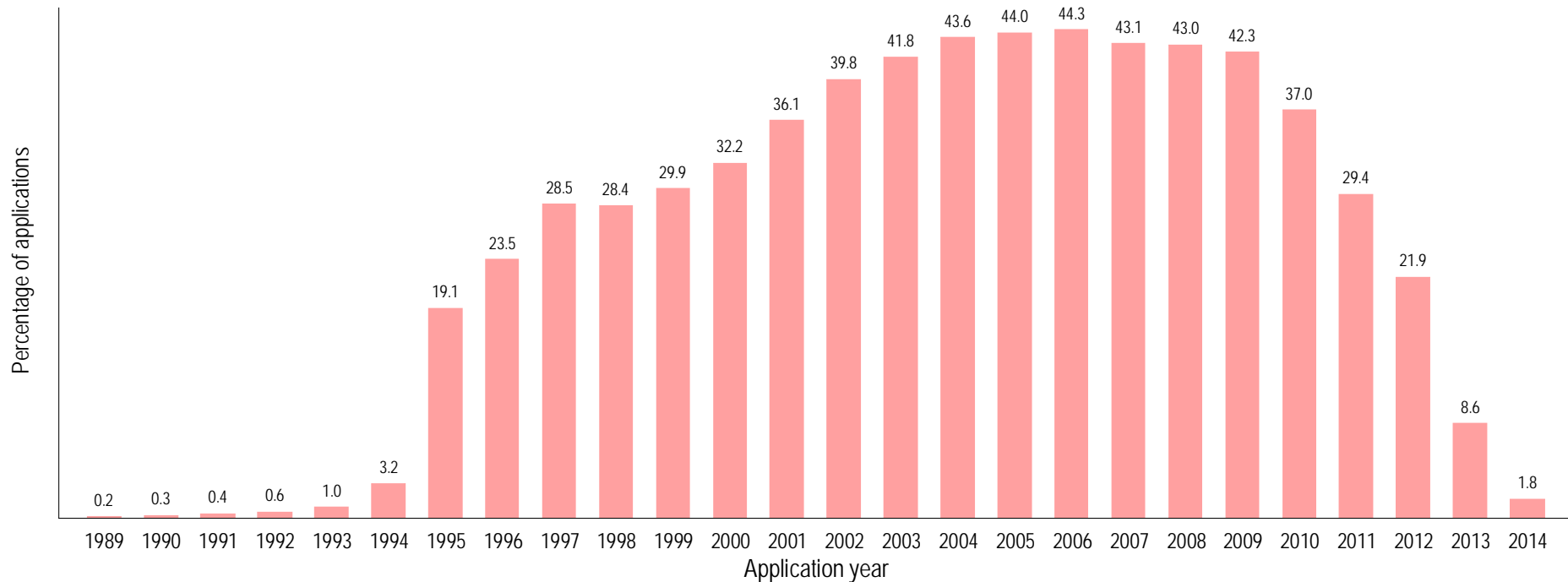
Trend in patent applications for the top five technology fields



Trend in patent grants worldwide



Patents in force in 2014 as a percentage of total applications

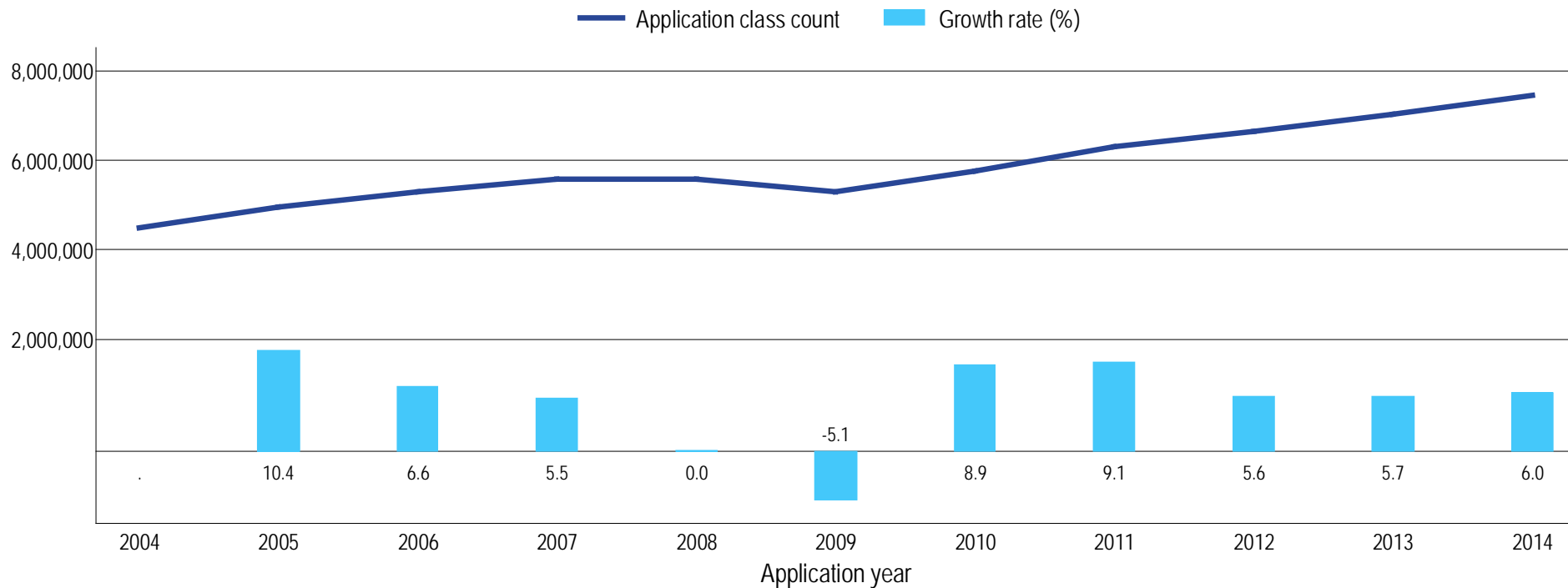


■ Trademarks

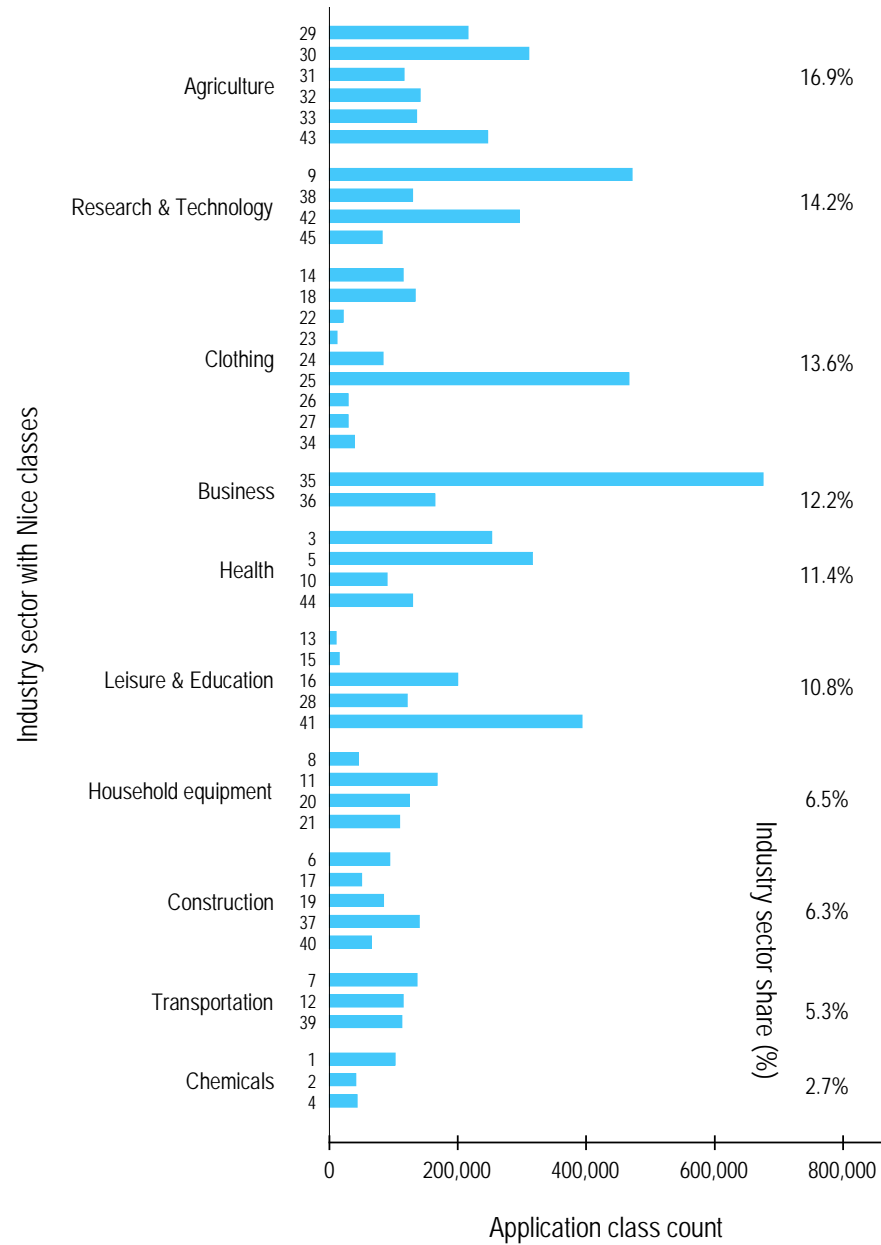


(Photo: flickr.com/Marina Noordegraaf)

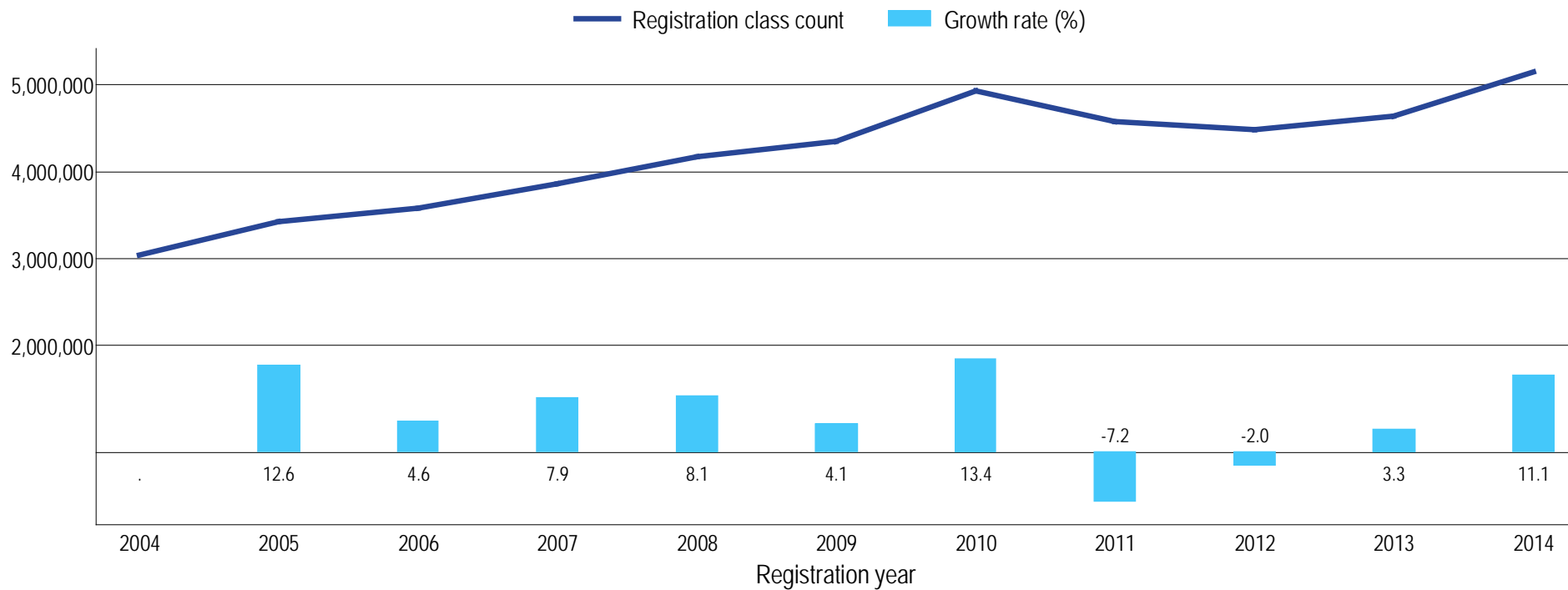
Trend in trademark filing activity worldwide



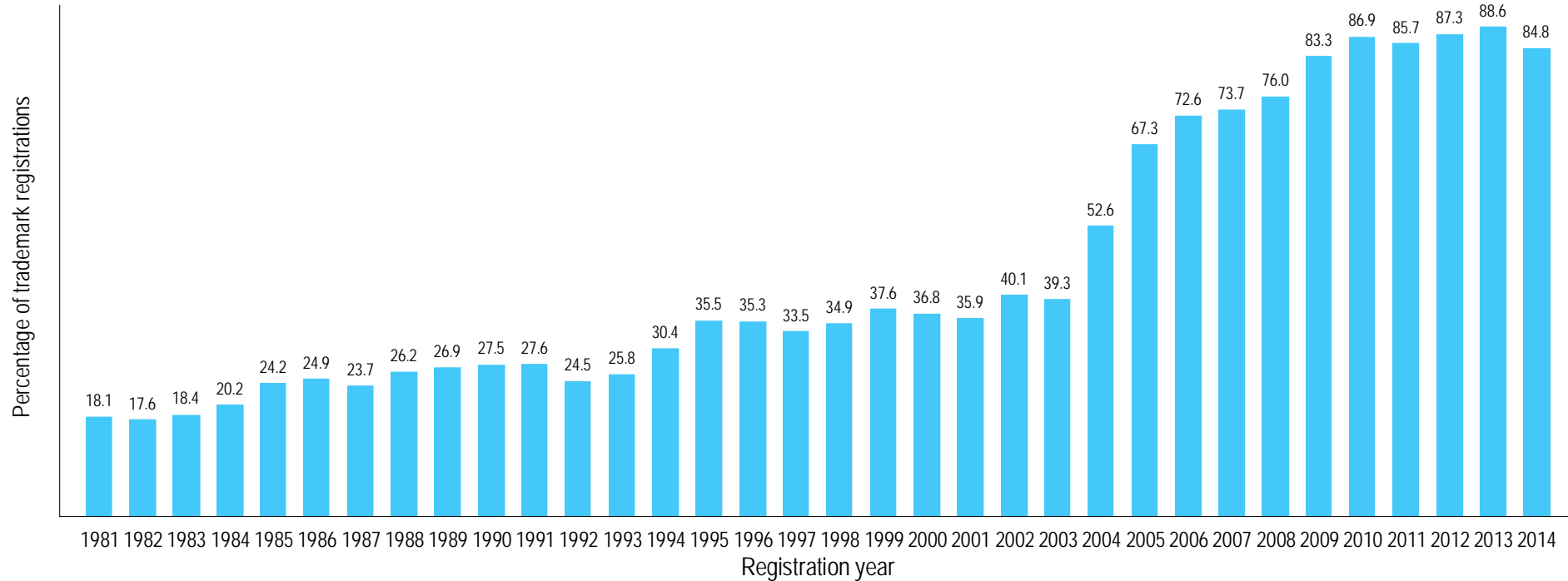
■ Trademark applications by industry sector



Trend in trademark registrations worldwide



■ Trademark registrations in force in 2014 as a percentage of total registrations

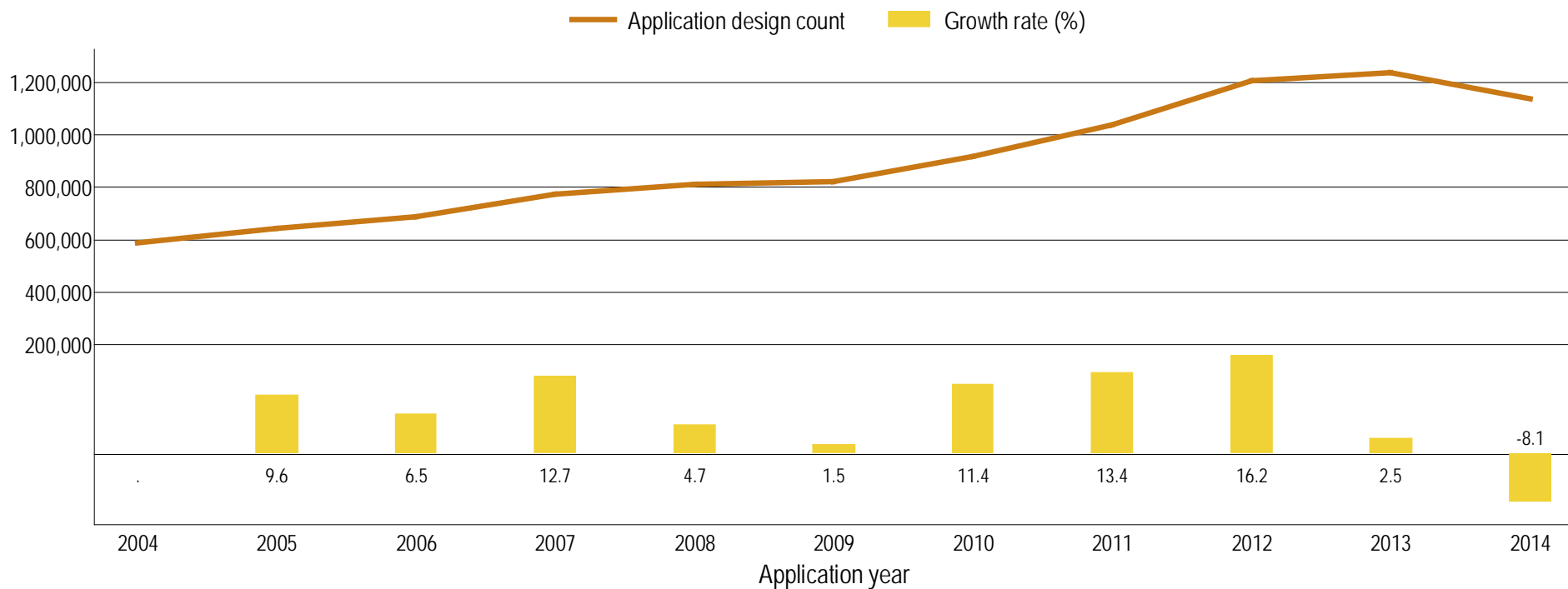


Industrial Designs

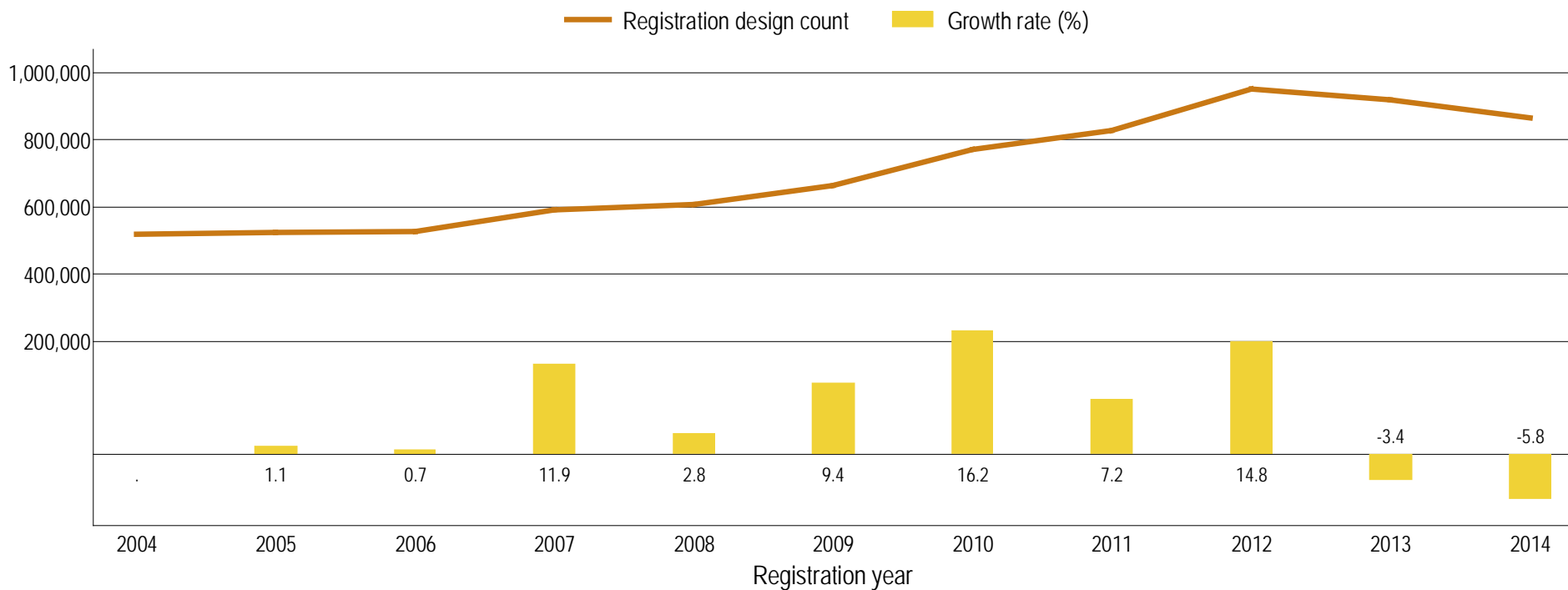


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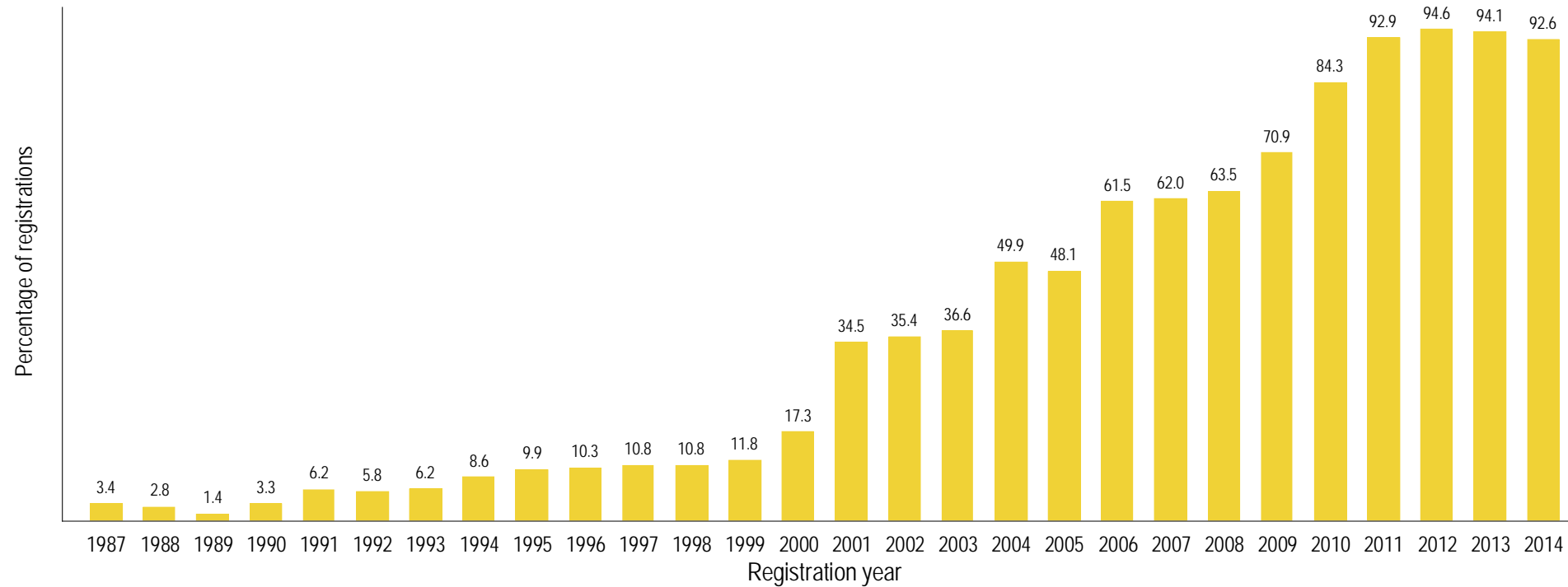
Trend in industrial design filing activity worldwide



Trend in industrial design registrations worldwide



Industrial design registrations in force in 2014 as a percentage of total registrations



Presentation and dissemination of national and regional IP office statistics at www.wipo.int/ipstats/en/

- WIPO IP Statistics Data Center
- IP Statistical Country Profiles
- World Intellectual Property Indicators publication
- WIPO IP Facts and Figures publication

■ Online dynamic IP Statistics Data Center

WIPO IP Statistics Data Center

Source: WIPO statistics database. Last updated: December 2015

Links

- [Find out more about the Data Center](#)

Key indicators **Patent** Trademark Industrial design Utility model PCT Madrid Hague

Indicator 1a- Direct applications

Report type Resident and non-resident count by filing office

Year range 1980 2014

Select office

Venezuela (Bolivarian Republic of)	» Add all	African Regional Intellectual Property Orga
Viet Nam	» Add	Bahamas
Yemen	« Remove	Botswana
Zaire	« Remove all	Gambia
Zambia		Ghana
Zimbabwe		Kenya
World		Lesotho
Africa		Liberia
Asia		Malawi

Search

Reset

Statistical Country Profiles

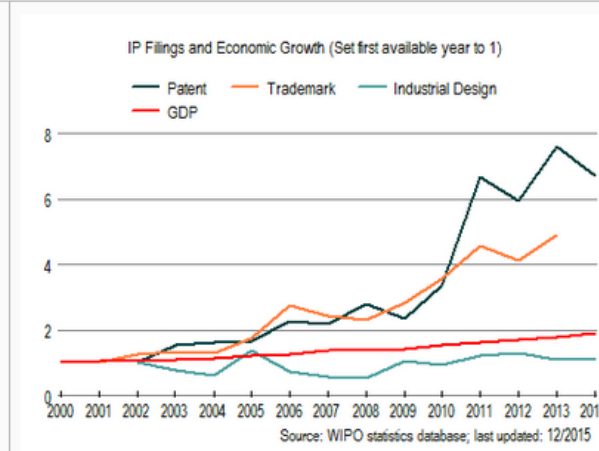


Population (Million): 45.55 (2014) (Rank = 30)

Gross Domestic Product (Billion US\$)(Constant 2011 US\$ (PPP)): 126.44 (2014) (Rank = 69)

IP Filings (Resident + Abroad, Including Regional) and Economy

Year	Patent	Trademark	Industrial Design	GDP (Constant 2011 US\$)
2000				67.06
2001		628		69.59
2002	24	797	73	69.97
2003	37	836	56	72.02
2004	39	815	45	75.70
2005	40	1,090	102	80.17
2006	54	1,714	54	85.24
2007	52	1,529	42	91.21
2008	67	1,438	39	91.42
2009	56	1,774	76	94.44
2010	81	2,236	69	102.38
2011	160	2,871	87	108.63
2012	143	2,599	94	113.58
2013	182	3,087	80	120.04
2014	161		79	126.44

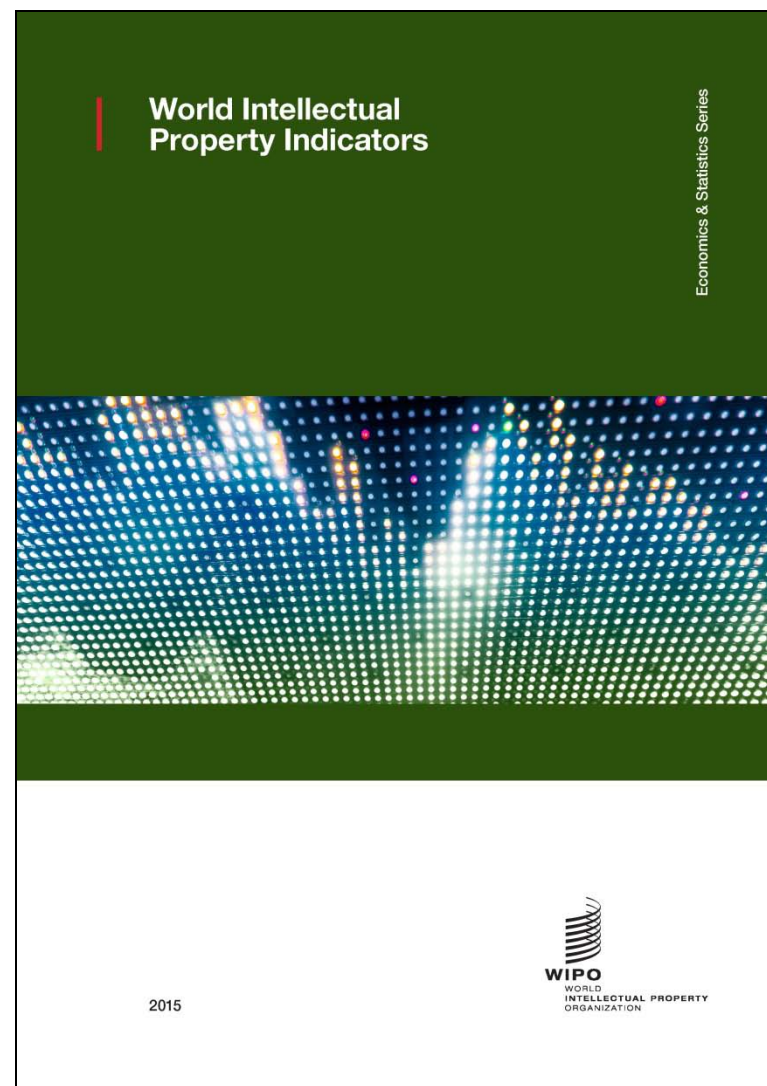


■ World Intellectual Property Indicators

Over 100 pages of simple graphs and tables covering the latest trends in filing and registration of IP rights

Grouped by technologies and industries

Contrasted against population and GDP



■ WIPO IP Facts and Figures

Provides a simplified overview of the *World Intellectual Property Indicators* publication

Serves as a quick reference guide to the latest year of filing and registration statistics for most IP offices worldwide



■ Collaboration and cooperation

- Any questions on how we can help?
- Website: www.wipo.int/ipstats/
- e-mail: ipstats.mail@wipo.int

Ryan Lamb

WIPO Economics and Statistics Division