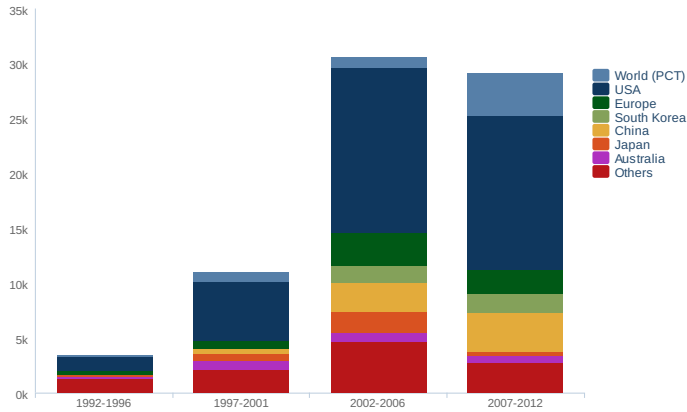
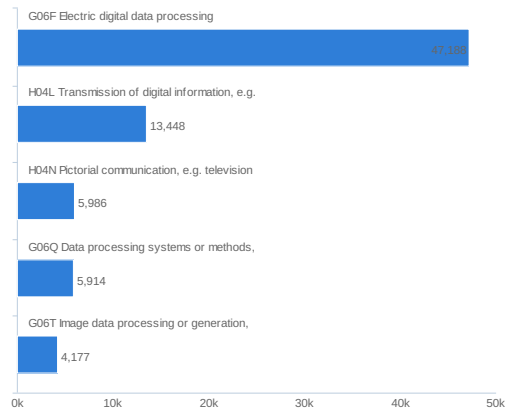


Microsoft

Region of Applications for Patents



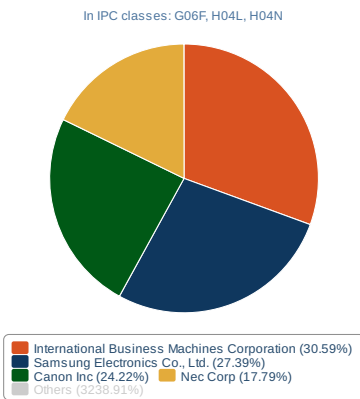
Technology Areas (Top 5)



Details

74536 Total applications published	19927 56% issue rate Total US patents issued	1311 20% issue rate Total EP patents issued	Jul 25, 2013 Most recent publication
31911 published in the last three years	8170 issued in the US in the last 3 years	451 issued in the EP in the last 3 years	
Jan 08, 1992 earliest filing	15177 published in the US in the last 3 years	2989 published in the EP in the last 3 years	
447620 total forward citations	250 expired/abandoned US patent	140 expired/abandoned EP patent	

Competition Landscape



Top Patents (by Forward Citations)

#PATENT	TITLE	FILING DATE	ISSUE DATE	CITED #
US5900905	System and method for linking video, services and applications in an interactive television system	Jun 05, 1996	May 04, 1999	49
US5874985	Message delivery method for interactive televideo system	Nov 12, 1997	Feb 23, 1999	48
US7251694	Peer-to-peer name resolution protocol (pnrp) security infrastructure and method	Mar 15, 2006	Jul 31, 2007	45
US5812123	System for displaying programming information	Dec 13, 1996	Sep 22, 1998	45
US2003195863	Media content descriptions	Apr 16, 2002	Oct 16, 2003	45
US5473362	Video on demand system comprising stripped data across plural storable devices with time multiplex scheduling	Nov 30, 1993	Dec 05, 1995	44
US5473362	Video on demand system comprising stripped data across plural storable devices with time multiplex scheduling	Nov 30, 1993	Dec 05, 1995	44
US5644737	Method and system for stacking toolbars in a computer display	Jun 06, 1995	Jul 01, 1997	43
US6268924	Document object having a print interface for programmatic automation by a using program	Jun 06, 1996	Jul 31, 2001	42
WO2007021615	Simd lapped transform-based digital media encoding/decoding	Aug 03, 2006	Feb 22, 2007	42

Top Inventors (Top 8)

NAME	COUNTRY	PATENT #
Kabir, Ahsan, S.	US	378
Kamdar, Nirav A.	US	145
Li, Shipeng	US	38
Wang, Jian	CN	37
Acero, Alejandro	US	36
Horvitz, Eric J.	US	35
Heckerman, David, E.	US	30
Ray, Kenneth D.	US	30

Recent Publication (Top 8)

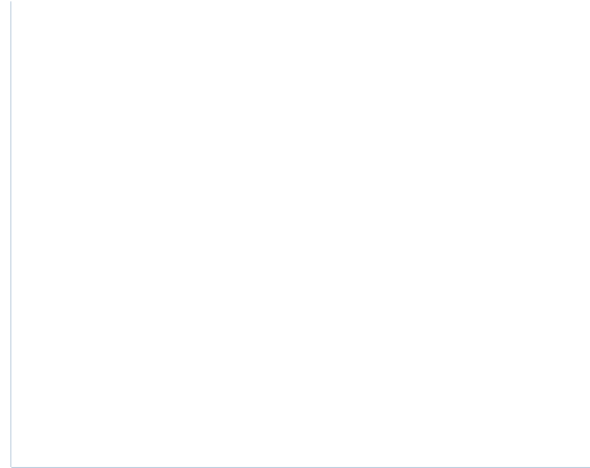
# PUBLICATION	TITLE	FILING DATE	PUB DATE	IPC
AU2011348209	Transparent display backlight assembly	Dec 22, 2011	Jul 25, 2013	F21S
AU2011349585	Extensible system action for sharing while remaining in context	Dec 19, 2011	Jul 25, 2013	G06Q
AU2011349613	Generating maps of private spaces using mobile computing device sensors	Dec 16, 2011	Jul 25, 2013	G06F
AU2011349627	Techniques for electronic aggregation of information	Dec 16, 2011	Jul 25, 2013	G06F
AU2011352984	Hint-enabled search advertisements	Dec 11, 2011	Jul 25, 2013	G06F
AU2012204490	Staged access points	Jan 03, 2012	Jul 25, 2013	G06F
AU2012209157	Formatting data by example	Jan 24, 2012	Jul 25, 2013	G06F
WO2013066499	Low energy beacon encoding	Sep 12, 2012	Jul 25, 2013	H04L

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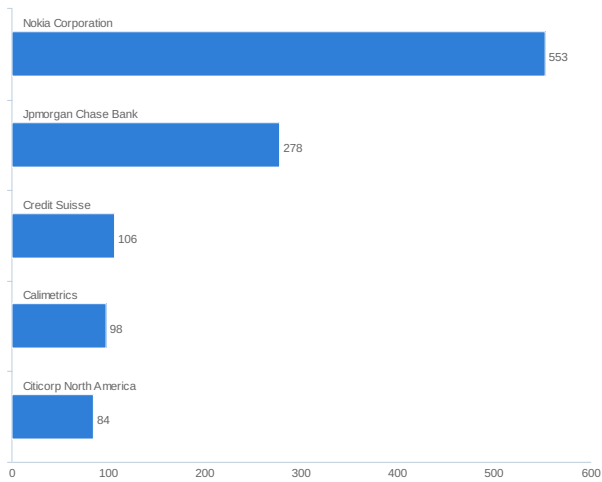
Oppositions Received



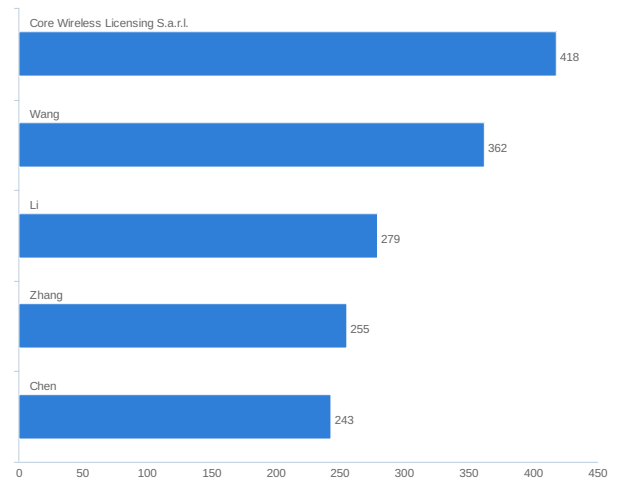
Oppositions Sent



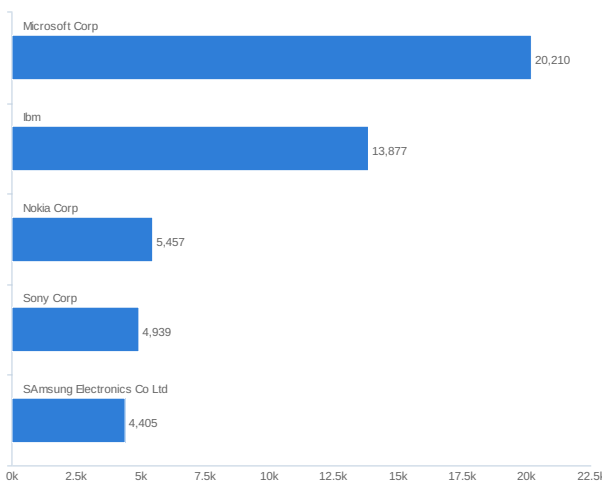
Patent (Applications) Acquired



Patent (Applications) Transferred



Forward Citation



Backward Citation

