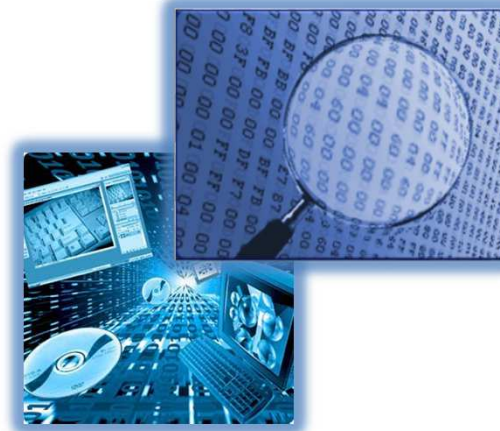




Data Analysis on Standard Essential Patent (SEP) Declarations

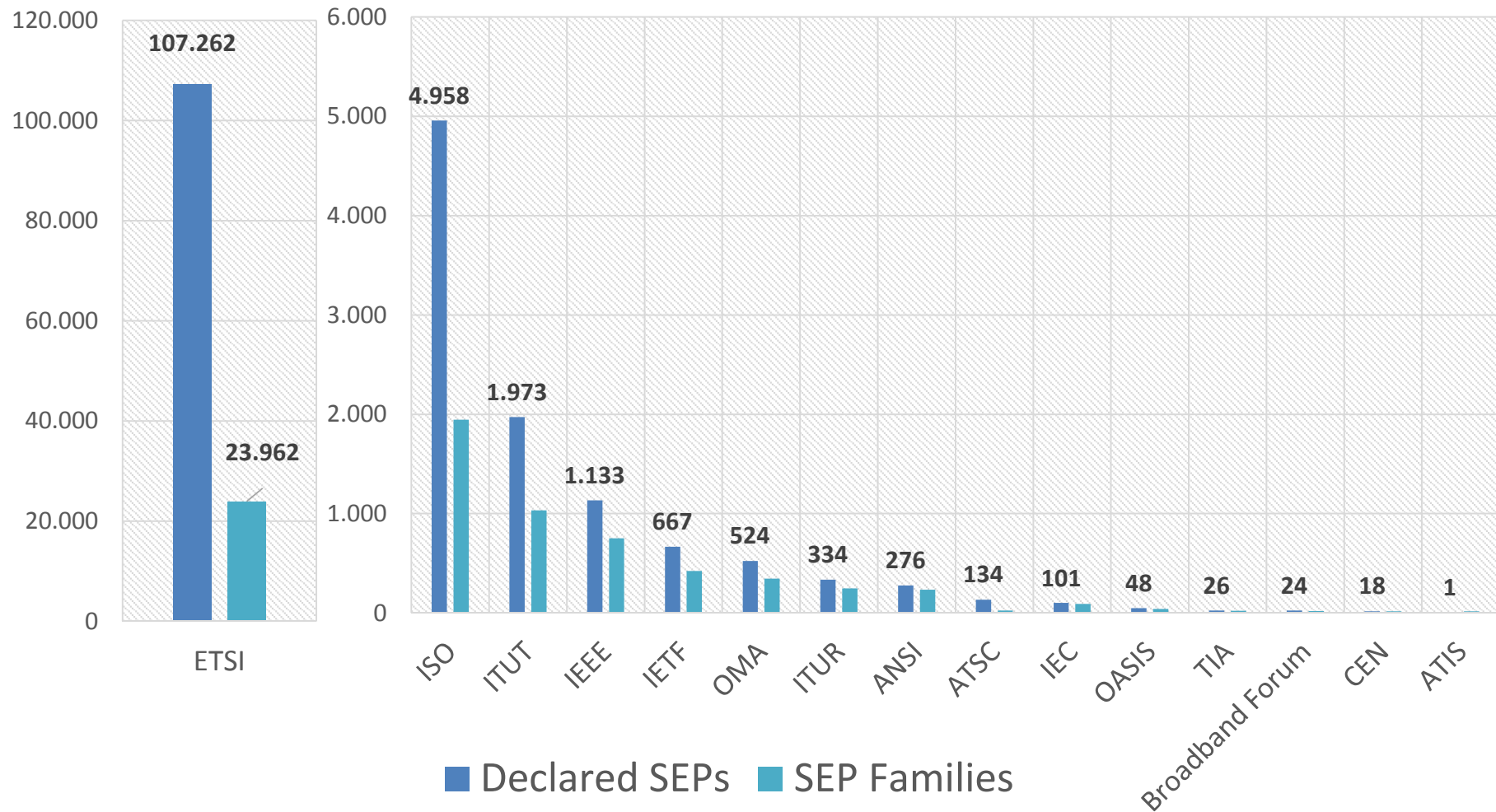
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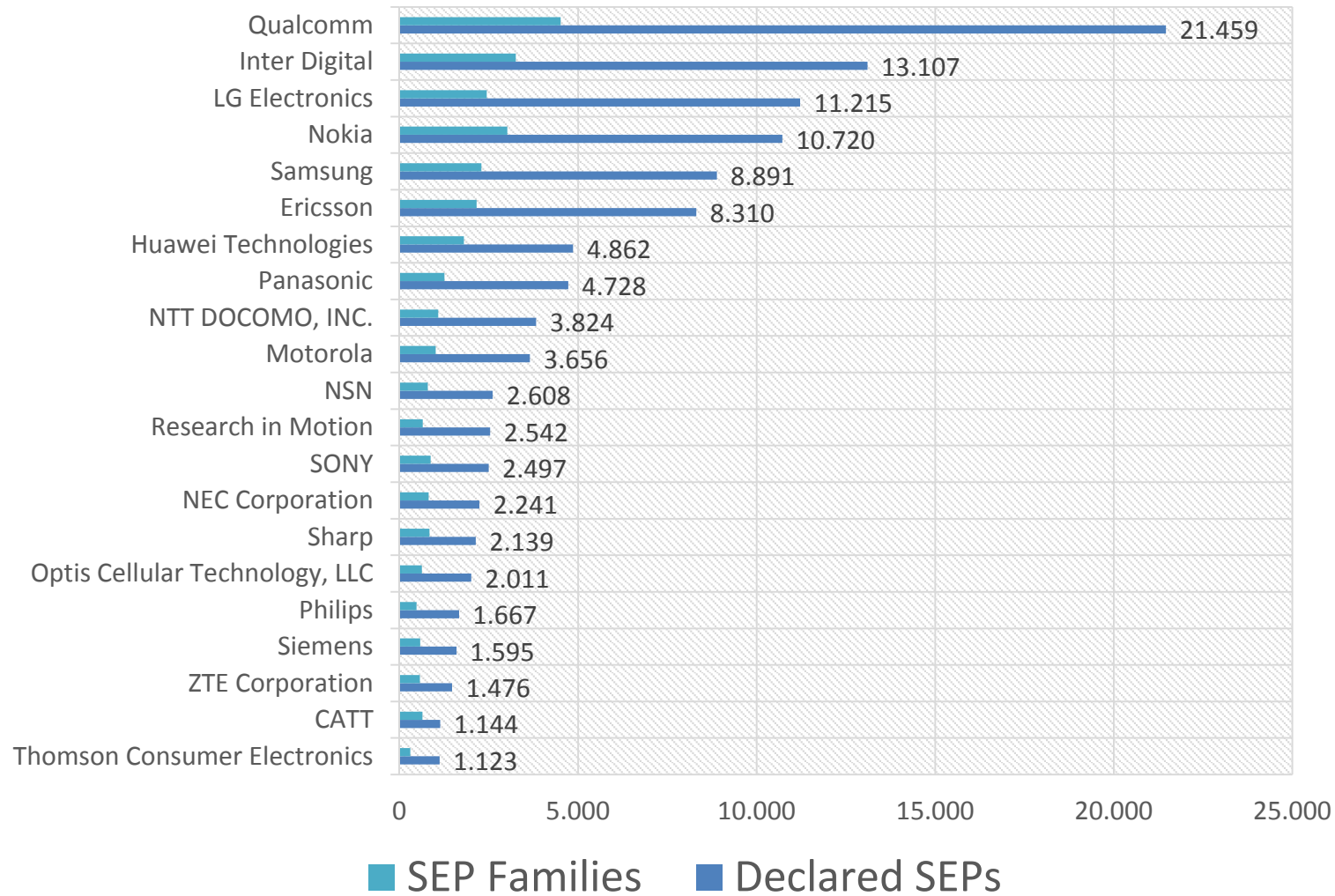
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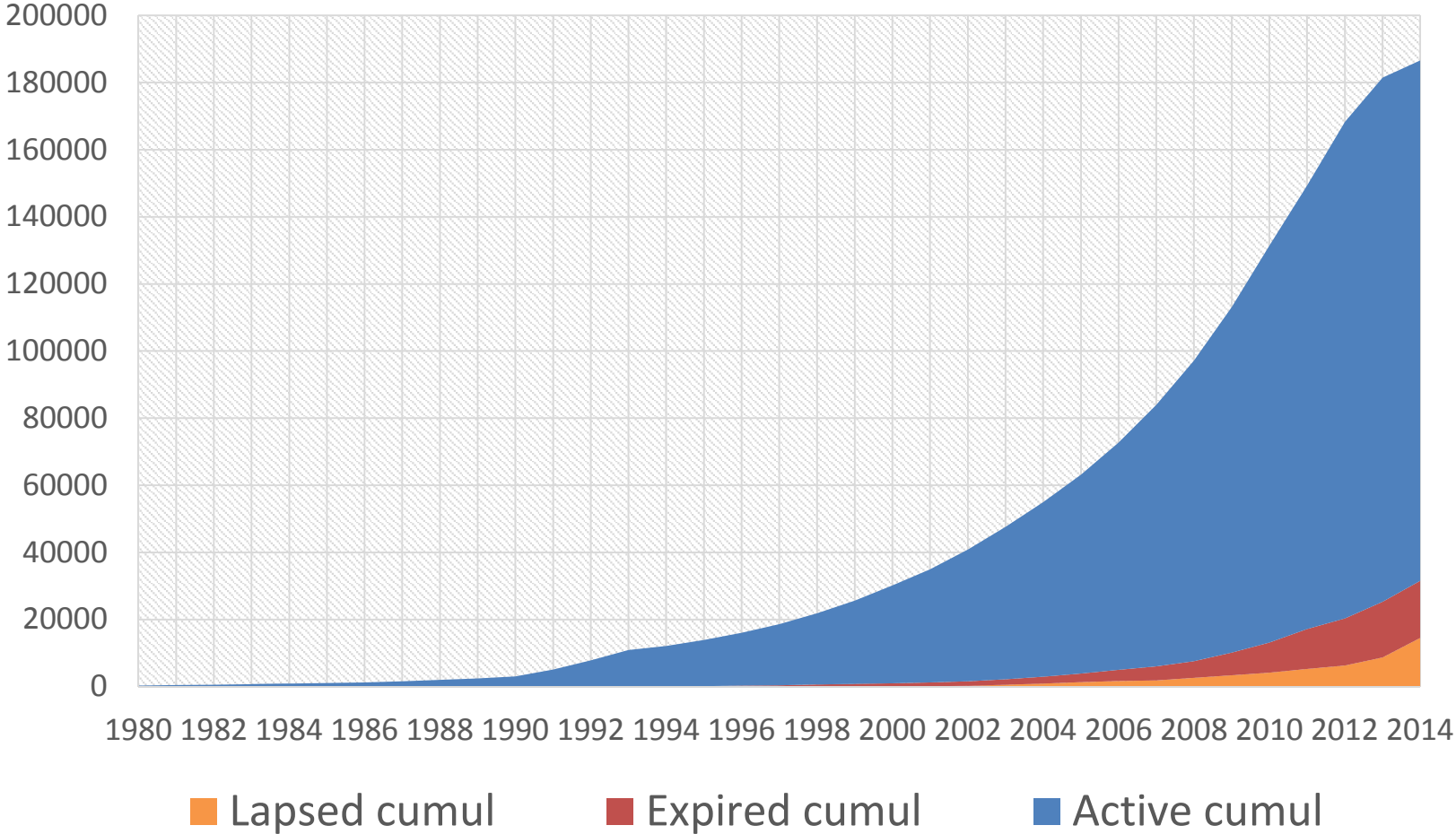
Total Number of SEP Declarations per SSO as to 2015



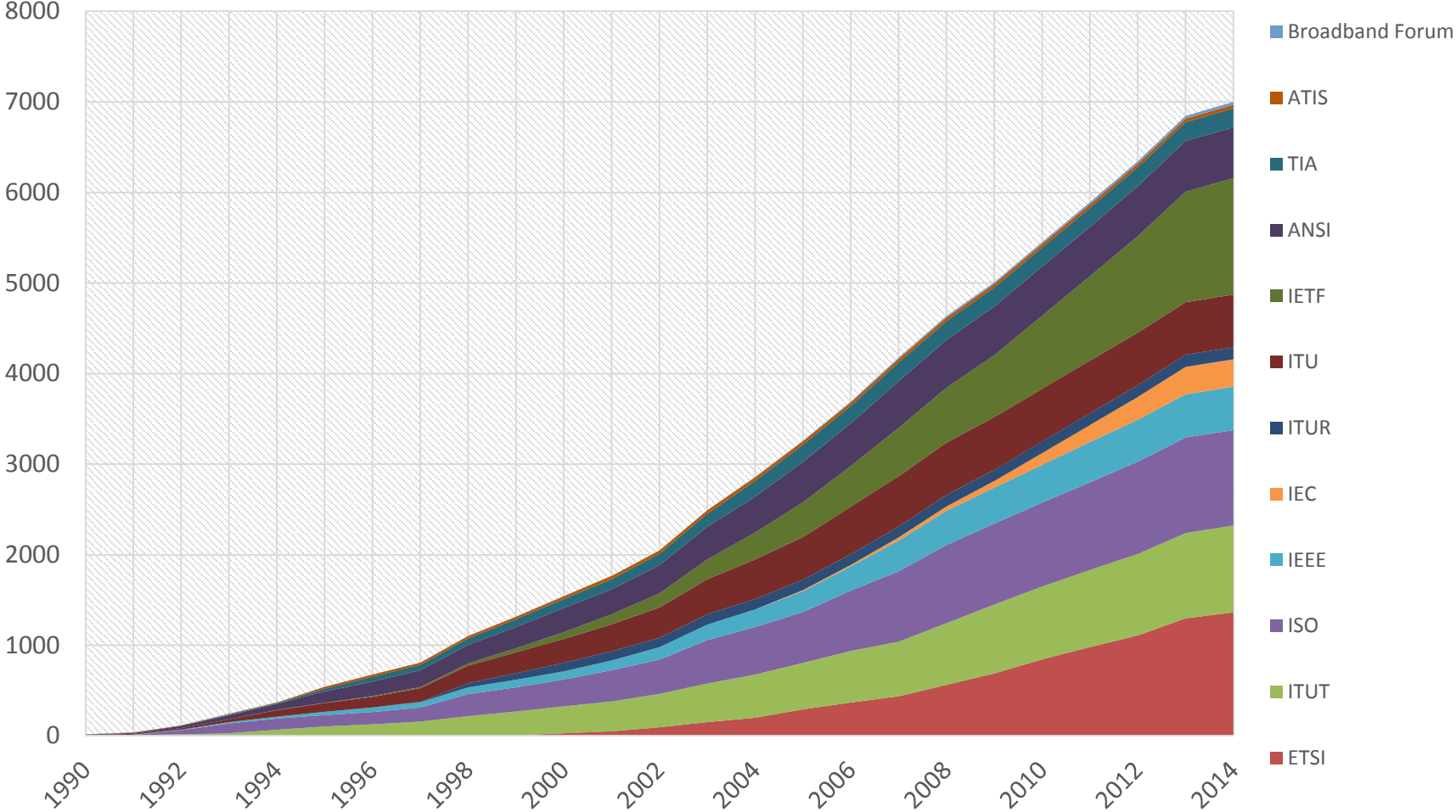
Total Number of SEP Declarations per Company as of 2015 (top 20)



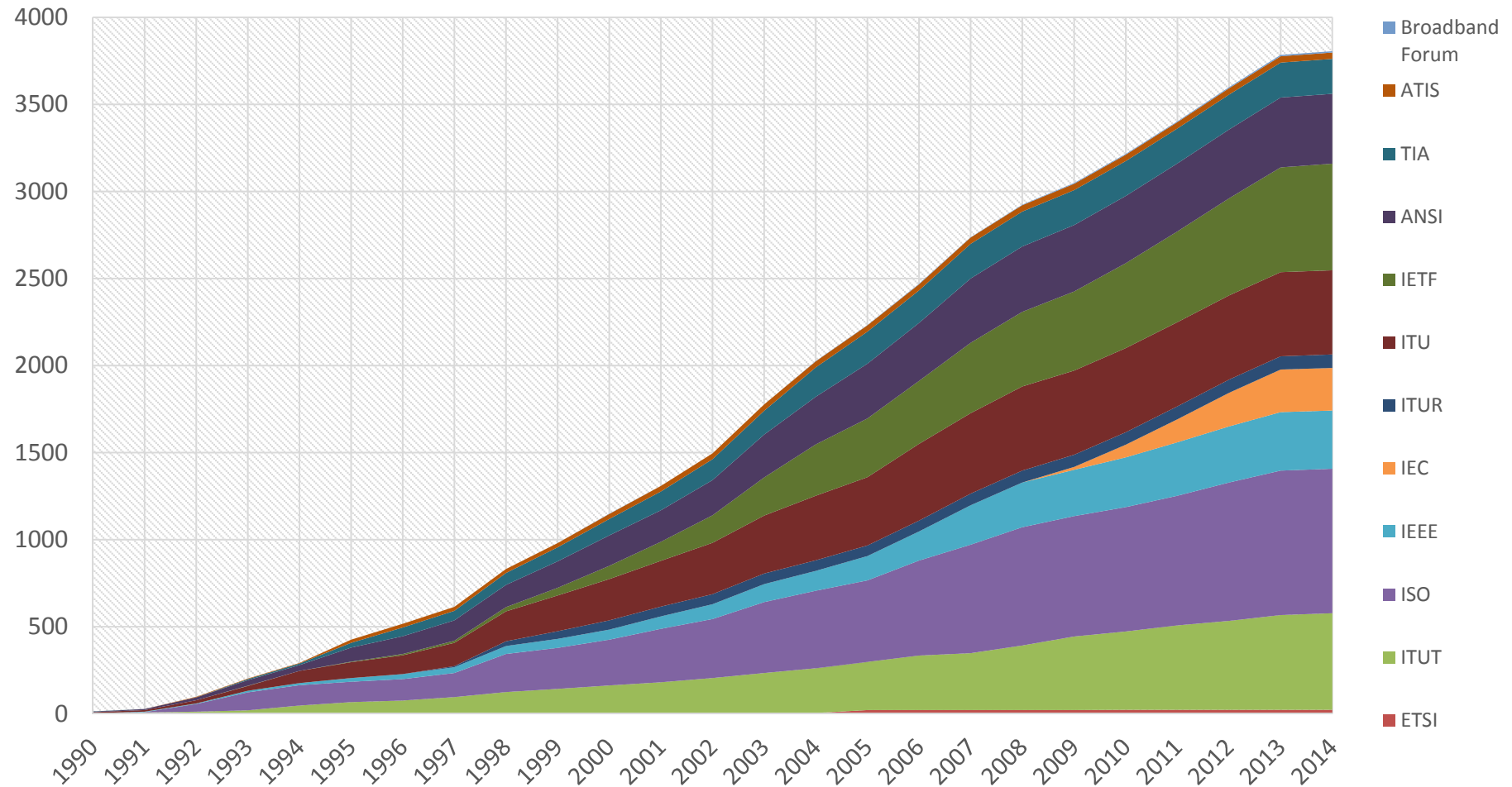
Cumulative Number of active, lapsed or expired SEP Declarations



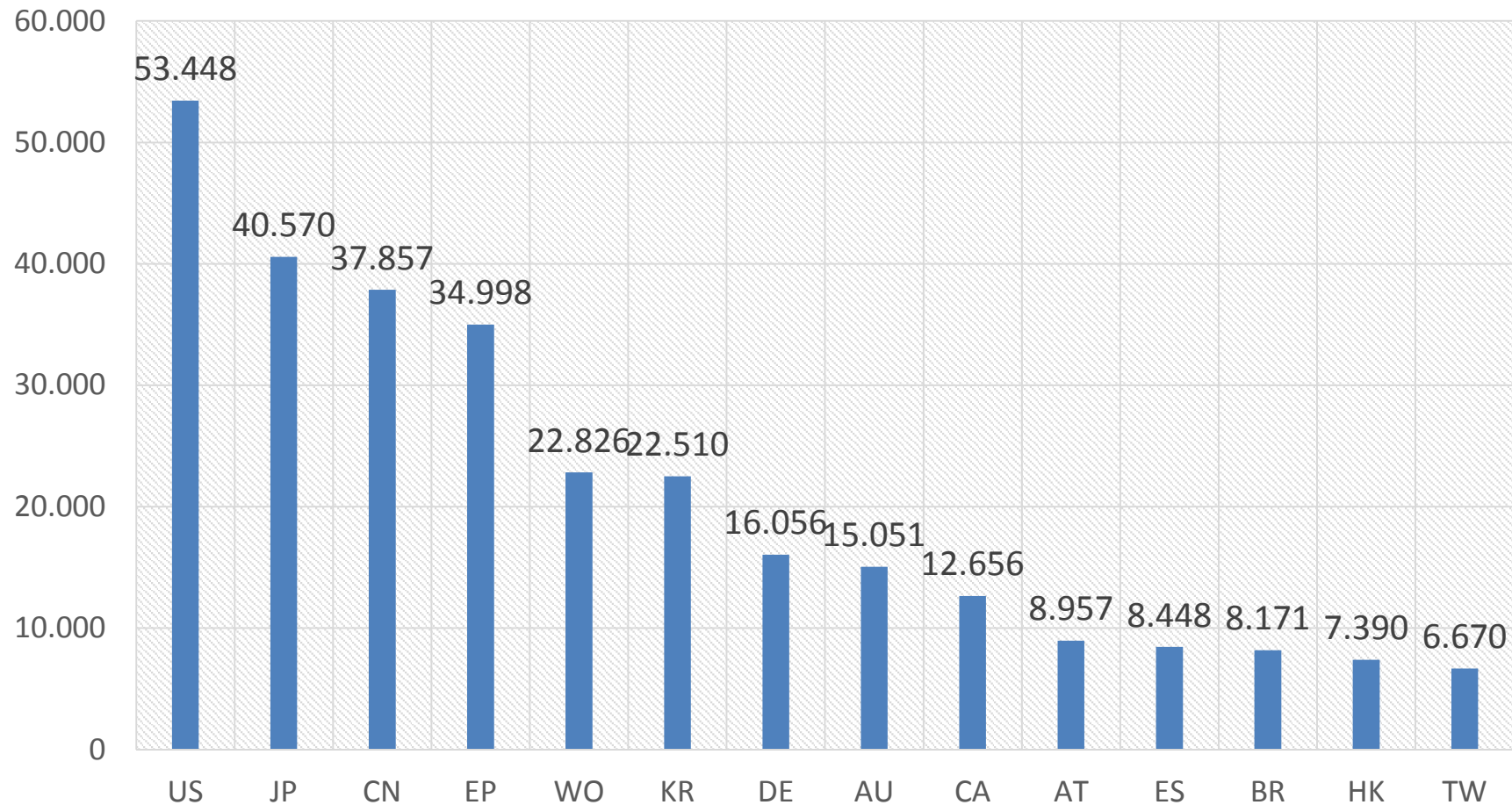
Cumulative Declaration Statements per SSO over time



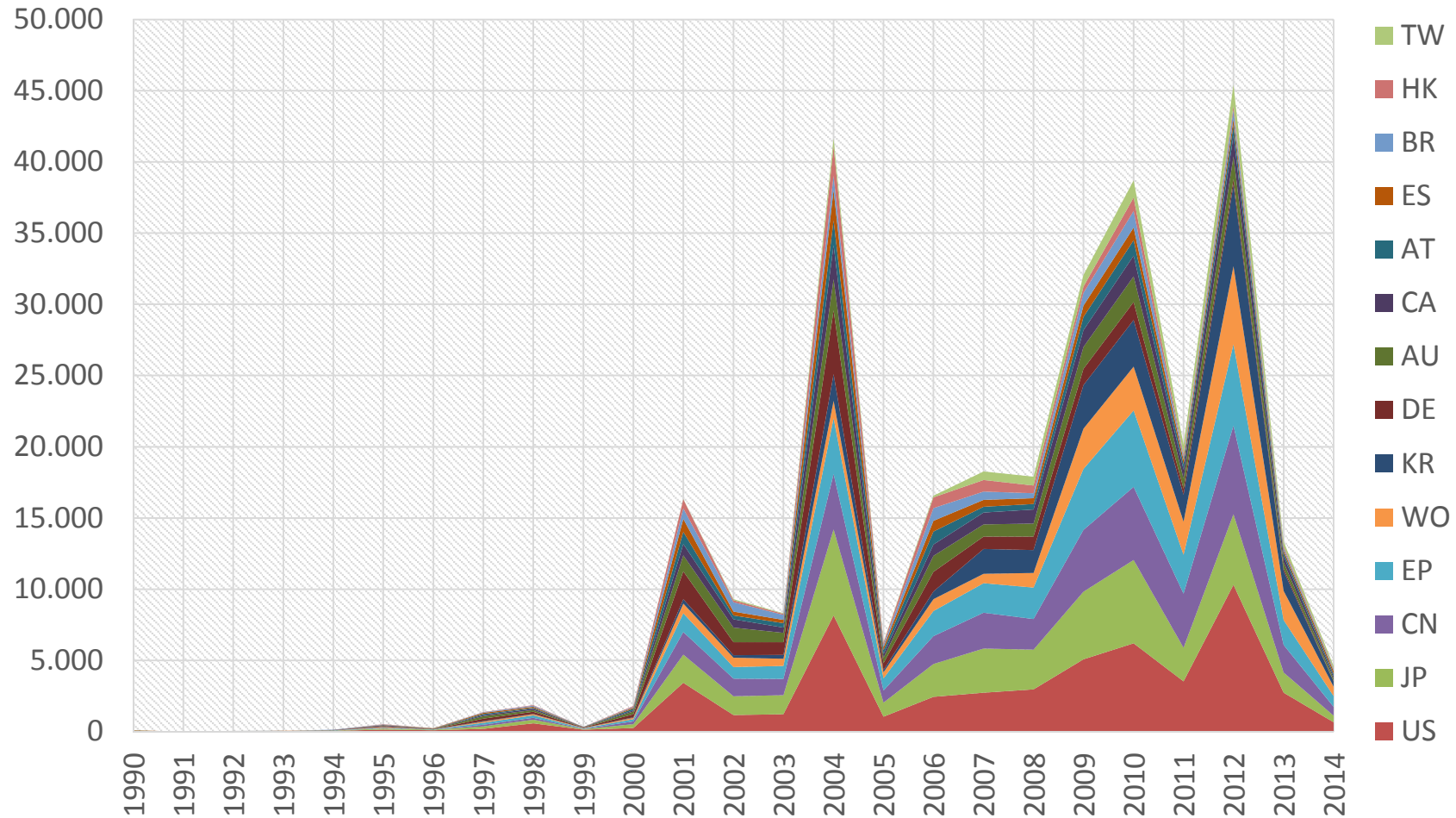
Cumulative Blanket Declaration Statements per SSO over time



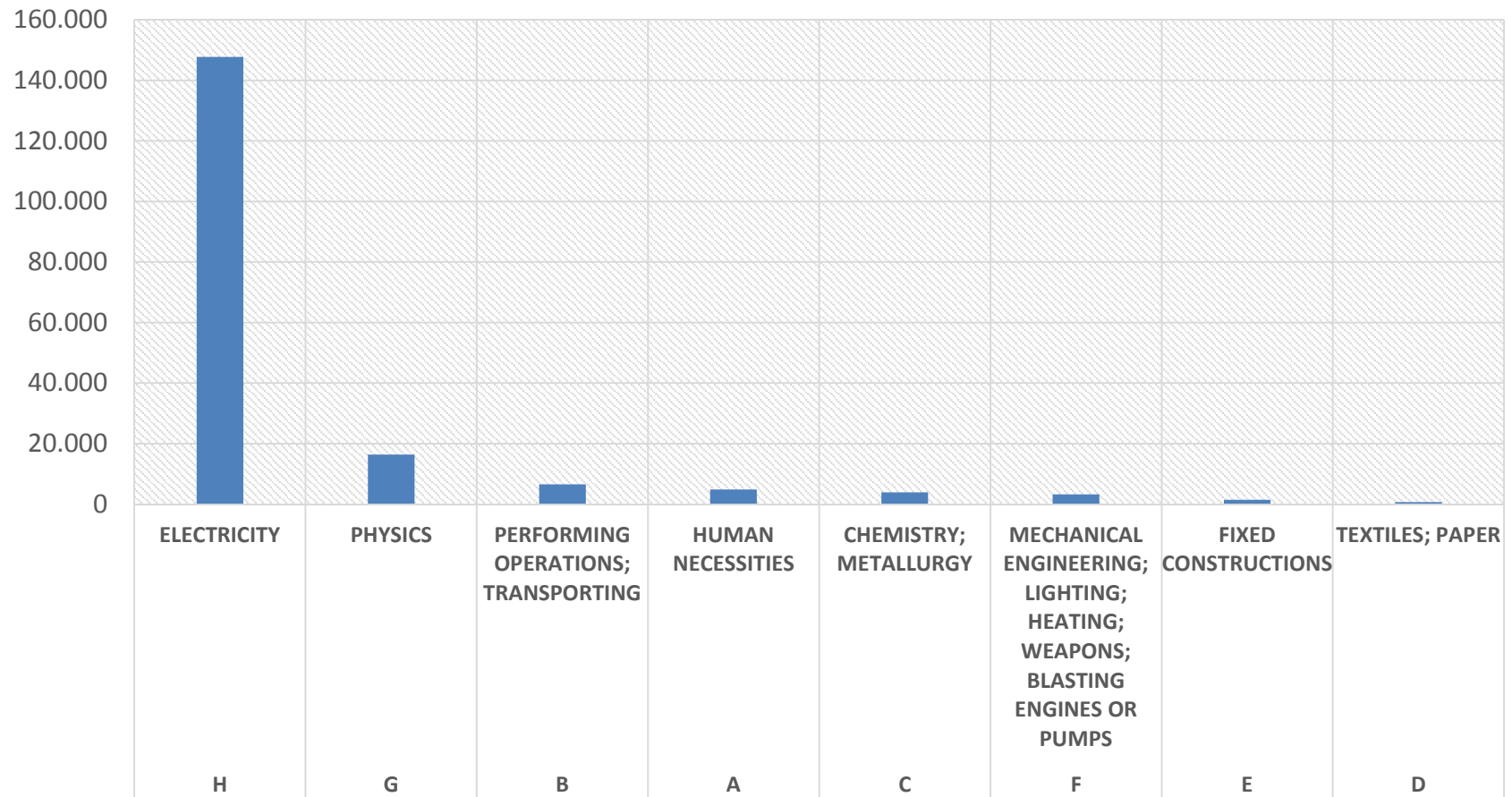
Total Number of SEP Declarations per Patent Office as of 2015 (Top 15)



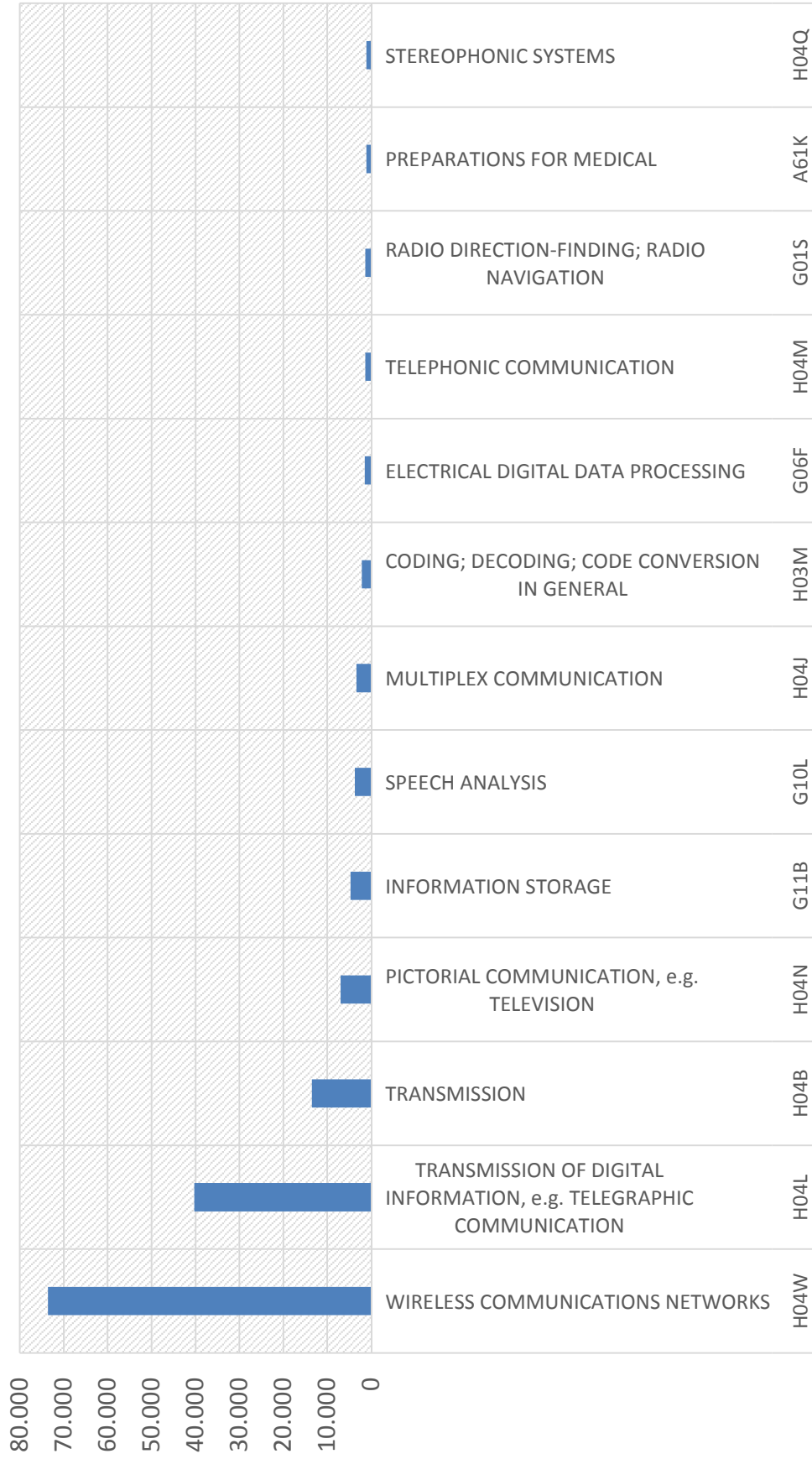
Cumulative SEP Declarations per Patent Office over time



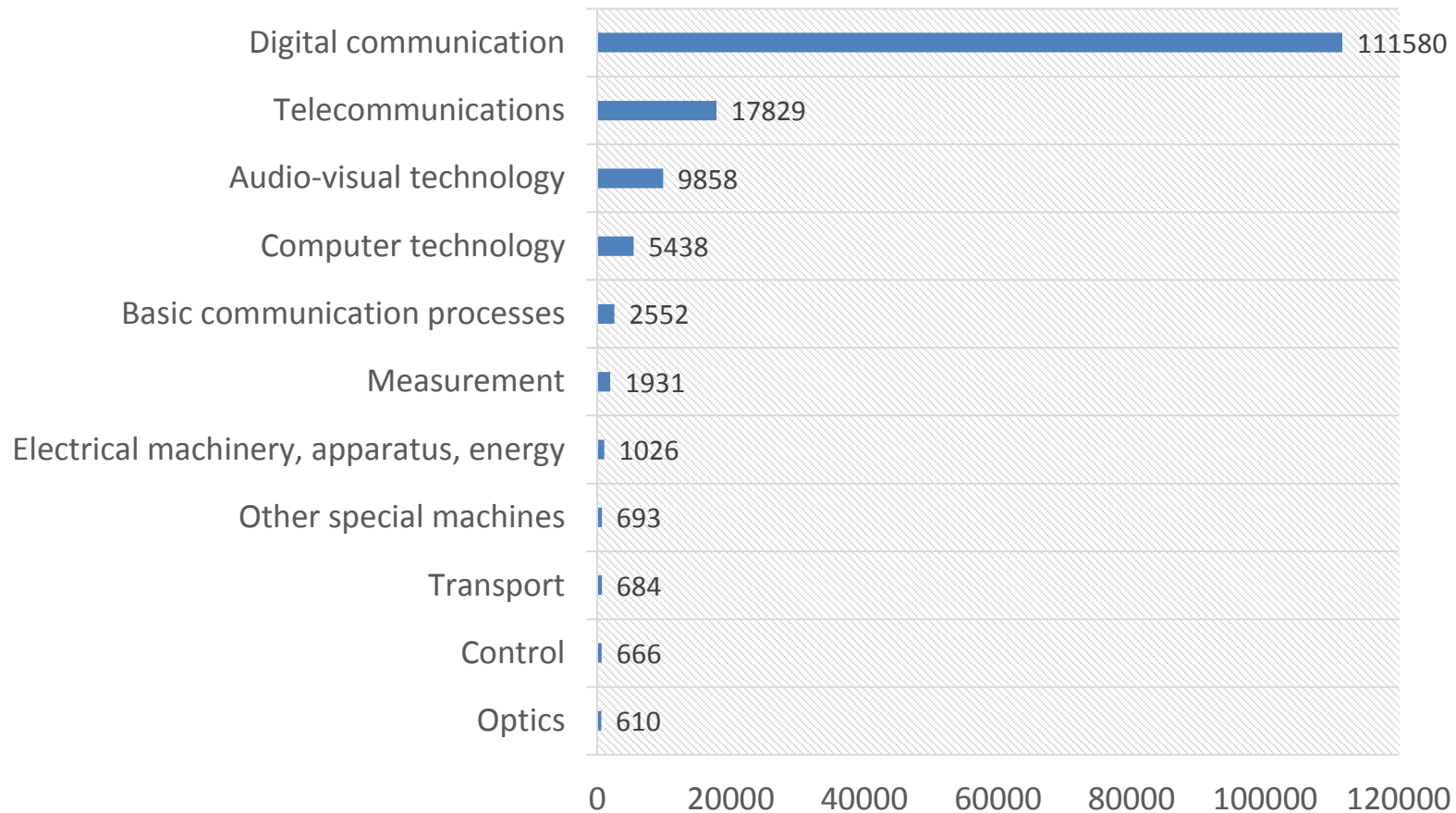
Total Number of SEP Declarations per IPC (first digit) as of 2015



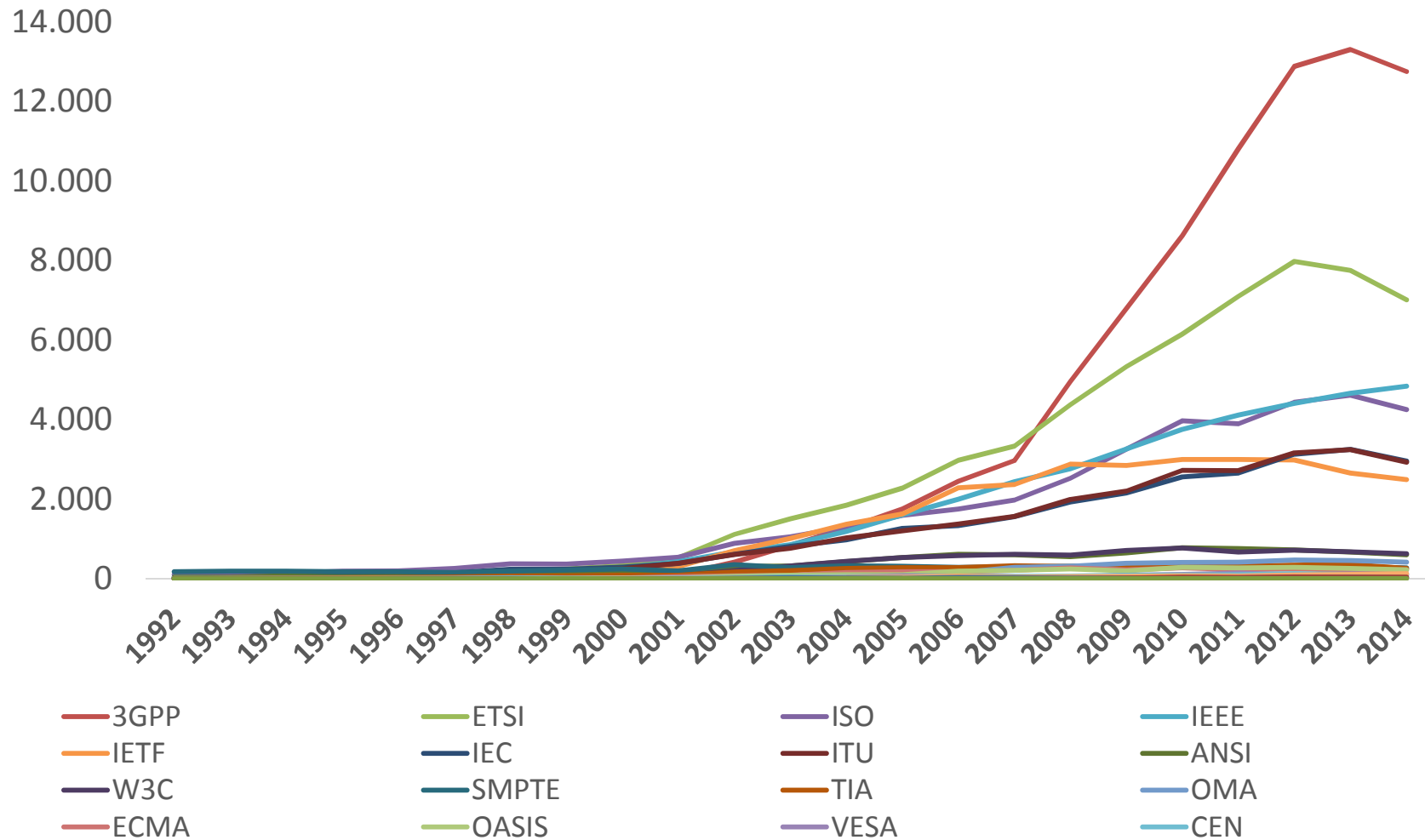
Total Number of SEP Declarations per IPC (4 digit) as of 2015



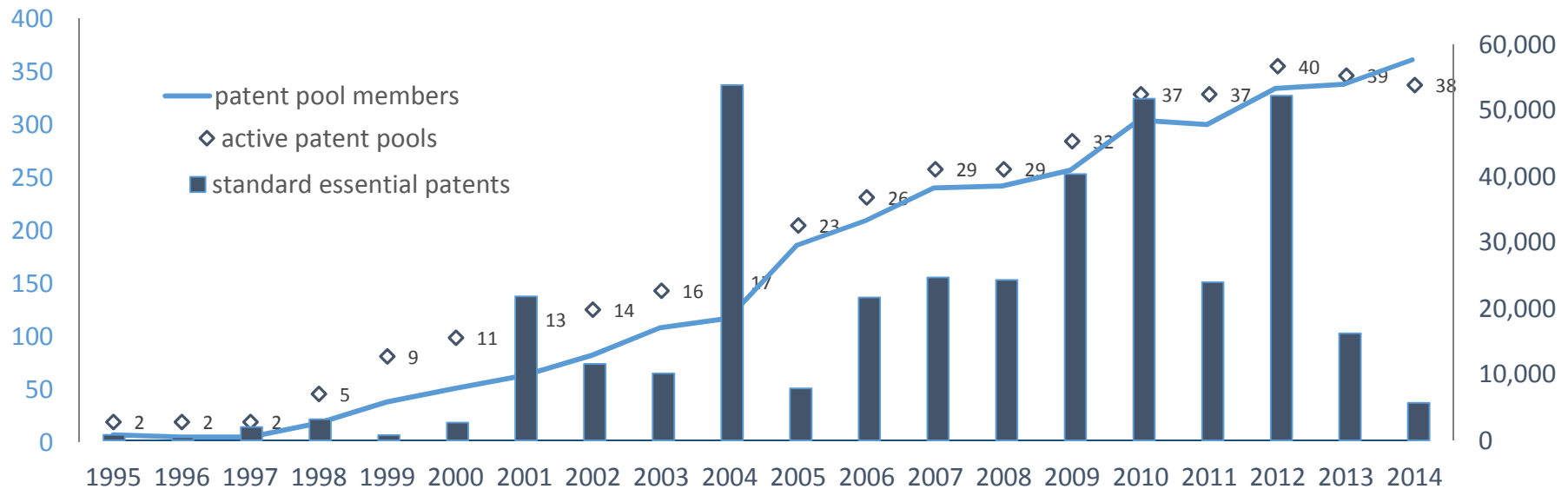
Total Number of SEP Declarations per industry sector classification as of 2015



Number of patents referencing standard documents as prior art (as to patent publication year)



Total Number Standard related Patent Pools, Patent Pool Members and of SEPs over time



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