

## METHODOLOGY

The methodology used to determine the 2015 Top 100 Global Innovators was developed by Thomson Reuters and approved by several IP-savvy, external organizations. While the final methodology is proprietary, we recognize the need for a deeper explanation of how the list was compiled.

The following is a closer look at the data used and how it was calculated and analyzed. Thomson Reuters' Diverse Patent World Patents Index™ (DWPI™), Diverse Patents Citation Index™, Quadrilateral Patent Index™, and Thomson Innovation®, the IP intelligence and collaboration platform, were utilized in our research and analysis. Comparative analysis was done using the Thomson Reuters Eikon platform, the single source for financial professionals to turn information into action.

The criteria for the Top 100 Global Innovator award are:

### 1. SUCCESS

Patenting an invention through one or more patent offices is expensive. Not all patent applications pass through the examination process and are granted. The success metric measures the ratio of published applications (those patents which are filed and publicly published by the patent office but not yet granted) to granted patents over the most recent three years.

### 2. GLOBAL

Protecting an invention in major world markets is an indication of the significant value a company places on its intellectual property. The number of "innovative" patents that have quadrilateral patents in their patent families, according to the Thomson Reuters Quadrilateral Patent Index, was calculated to create a ratio that shows which companies place a high value on their portfolios in major world markets. The quadrilateral patent authorities is comprised of the Chinese Patent Office, the European Patent Office, the Japanese Patent Office and the United States Patent and Trademark Office.

### 3. INFLUENCE

The impact of an invention "down the line" can be determined by looking at how often it is subsequently cited by other companies in their inventions. Through the Thomson Reuters Diverse Patents Citation Index database, we counted citations to each organization's patents over the most recent five years, excluding self-citations, and put a weighted value on this measurement of ICRs.

### 4. VOLUME

This award focuses on companies that are responsible for generating a sizeable amount of innovation. All organizations with 100 or more "innovative" patents from the most recent three years were included in our analysis. An "innovative" patent is defined as the first publication in a patent document of a new technology, drug, business process, etc. In DWPI, these are called "basic" patents. DWPI provides a record of patents published by nearly 50 patent issuing authorities worldwide to create a comprehensive picture of the innovation landscape. Subsequent filings for the same invention are recorded as "improvements" in DWPI and called as "patent families" and, for this analysis, were not included.

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**"Innovation is the primary source of economic growth, job creation and competitiveness in today's global economy. An efficiently operating intellectual property system is critical to our ability to spur innovation and bring new services and products to the marketplace faster."**

*Barack Obama, President, United States of America  
on the Thomson Reuters Act*

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# New Innovators Global Patenting Trends In Five Sectors

**Michael B. Albert**



## **New Innovators Global Patenting Trends In Five Sectors:**

**The New Innovators** Michael B. Albert, 2000-07 This report analyzes the competitiveness of the research enterprises of the U S the European Union EU as a group and 14 other countries This analysis uses key indicators generated from utility invention patents granted under the U S patent system which is generally considered to be the best level playing field for quantitative international technological comparisons Sections include general findings trends significant overall findings trends and trends by key indicator overview and methodology patenting activity trends impact and technological strength technology position and references **The New Innovators** Michael B. Albert (Ph. D.), 1998 The New Innovators

Michael B. Albert (Ph. D.), 1998 *The New Innovators: Global Patenting Trends in Five Sectors, September 1998*, 1998

**Annual World Bank Conference on Development Economics 2010, Global** Justin Yifu Lin, Boris Pleskovic, 2011-05-17 The Annual World Bank Conference on Development Economics ABCDE is one of the world's best known series of conferences for the presentation and discussion of new knowledge on development The conference provides a forum for the world's leading development thinkers to share new knowledge and ideas Lessons from East Asia and the Global Financial Crisis was the theme of the ABCDE held in Seoul Republic of Korea on June 22-24 2009 The conference was co organized by the Government of the Republic of Korea the Korea Development Institute KDI and the World Bank

Intellectual Property Rights, Development, and Catch Up Hiroyuki Odagiri, 2010-04-08 For most countries economic development involves catching up with leading countries This needs more than physical assets and labour it requires technological capabilities educational attainment entrepreneurship and development of the necessary institutional infrastructure including intellectual property rights particularly patents Globalizing Industrial Research and Development

Donald Harold Dalton, 1999 **America's Strategic Choices, revised edition** Michael E. Brown, Owen R. Cote, Jr., Sean M. Lynn-Jones, Steven E. Miller, 2000-07-18 Contending perspectives on the future of US grand strategy More than a decade has passed since the end of the Cold War but the United States has yet to reach a consensus on a coherent approach to the international use of American power The essays in this volume present contending perspectives on the future of U S grand strategy U S policy options include primacy cooperative security selective engagement and retrenchment This revised edition includes additional and more recent analysis and advocacy of these options The volume includes the Clinton administration's National Security Strategy for a New Century the most recent official statement of American grand strategy so readers can compare proposed strategies with the official U S government position Biomedical Innovation in India Parthasarathi

Banerjee, 2007 **Schumpeterian Analysis of Economic Catch-up** Keun Lee, 2013-10-31 A fresh analysis of the secrets of Asian economic success and how other countries can escape the middle income trap

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In some sort of inundated with displays and the cacophony of quick conversation, the profound energy and mental resonance of verbal beauty frequently fade into obscurity, eclipsed by the regular assault of noise and distractions. However, located within the lyrical pages of **New Innovators Global Patenting Trends In Five Sectors**, a interesting work of literary beauty that impulses with natural emotions, lies an unique trip waiting to be embarked upon. Composed by a virtuoso wordsmith, this exciting opus instructions visitors on a psychological odyssey, gently exposing the latent potential and profound affect stuck within the complex internet of language. Within the heart-wrenching expanse of the evocative evaluation, we will embark upon an introspective exploration of the book is key themes, dissect its charming publishing type, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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