Drop in Chinese Utility Model Grants Accelerates in April 2023 in Shift from Quantity to Quality

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Recently released data for April 2023 from <u>China's National Intellectual Property Administration</u> (CNIPA) shows an acceleration in the drop of utility model grants. Cumulatively (from January through April 2023), utility model grants were down almost 37% year-on-year to 757,817 grants and down over 70% in April 2023 to 268,331 grants versus April 2022. Utility model grants were down 21.7% to 600,206 grants in the first quarter of 2023 versus a year ago. This drop, combined with an almost 3% increase in invention patent grants in the first third of 2023, seems to indicate China's shift from quantity to quality and the continuing crackdown on abnormal (irregular) patent applications.

Data follows:

मे र	外观设	型	实用新	1	发明	按国内外 分组		按国内外	
构成	授权量	构成	授权量	构成	授权量				
100.0%	245523	100.0%	757817	100.0%	252541	小计	合计		
65.4%	160684	93.2%	706569	98.4%	248617	职务			
34.6%	84839	6.8%	51248	1.6%	3924	非职务			
100/98.3	242332	100/99.8	755952	100/88.5	223582	小计	国内		
65.1%	157641	93.2%	704780	98.4%	220029	职务			
34.9%	84691	6.8%	51172	1.6%	3553	非职务			
100/1.3	3191	100/0.2	1865	100/11.5	28959	小计	国外		
95.4%	3043	95.9%	1789	98.7%	28588	职务			
4.6%	148	4.1%	76	1.3%	371	非职务			

表1 分国内外专利授权统计表

注: 1. 本报表中, 专利授权量均按照授权公告日统计。

2. 本报表中,国内和国外按照申请人(权利人)来源地划分。

					Page 2	2 of 2	
	2023(1-4)	2023(1-3)	2023(4)	2022(1-4)	2022(1-3)	2022(4)	April Ch
Invention Patents	252541	162902	89639	245499	160671	84828	4811
Utility Models	757817	600206	157611	1035288	766957	268331	-110720
Designs	245523	183325	62198	260781	170778	90003	-27805

CNIPA announced that it found <u>815,000 abnormal patent applications in 2021</u>, of which over 90% had been withdrawn as of the time of the announcement. CNIPA has also been fining patent agencies for filing abnormal patent applications including <u>a record 2.49 Million RMB fine in June 2022</u>. In 2023, <u>CNIPA revoked the licenses of several patent agencies for filing abnormal patent applications</u>.

The full dataset from CNIPA is available here: <u>2023(1-4)</u> (Chinese only).

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