

TREND REPORT



Regional analysis
Patenting trends in
Scandinavia over
the past 10 years

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Introduction

Scandinavia, located in the northwest corner of Europe, is the largest peninsula in Europe. This report analyzes patent trends in Sweden, Norway, Denmark, and Finland in the Scandinavia region (Data as of September 30, 2024).

Part 1: General information

A search was conducted on patents in Scandinavia over the past 10 years (2015-2024), resulting in 119,878 application documents. Among them, inventions accounted for 83.21%, designs accounted for 13.78%, and the utility models accounted for 3.01%, as shown in [Figure 1](#).

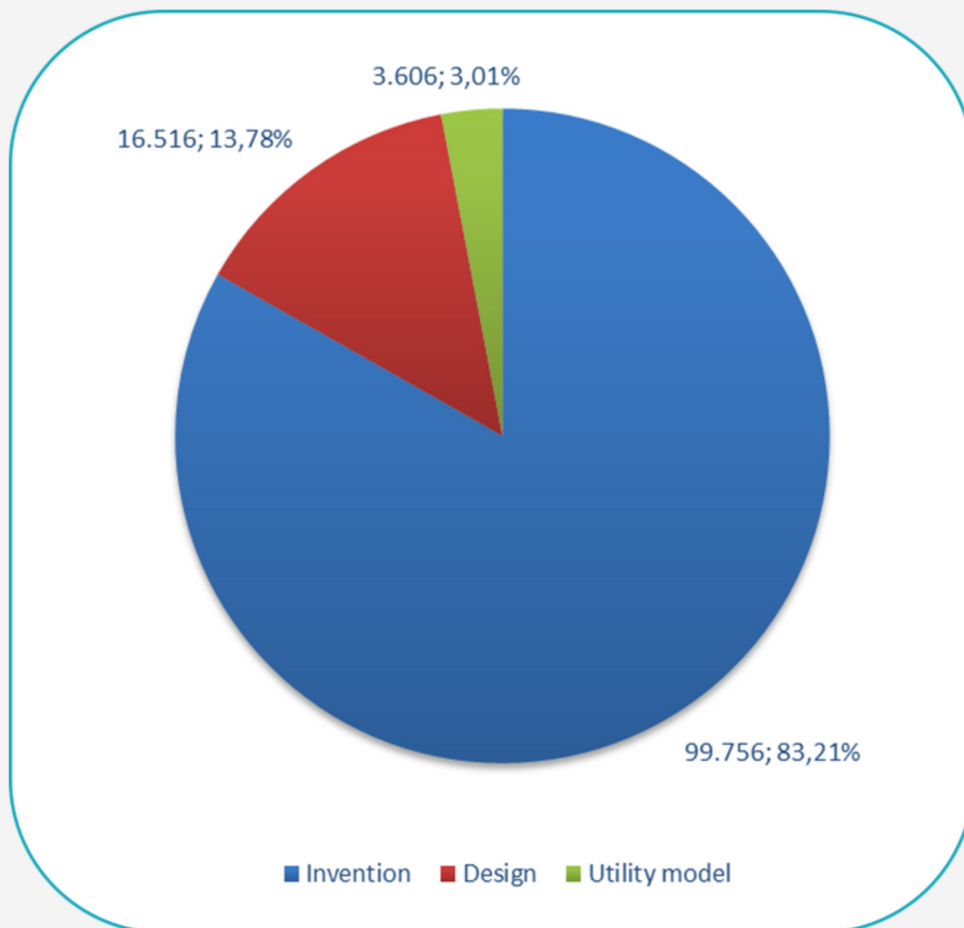


Figure 1 Patent types

From the perspective of legal status, for patents where legal status information was available, 78.30% are in force, 16.02% are not in force, and 5.68% of patents are still under review, as shown in [Figure 2](#).

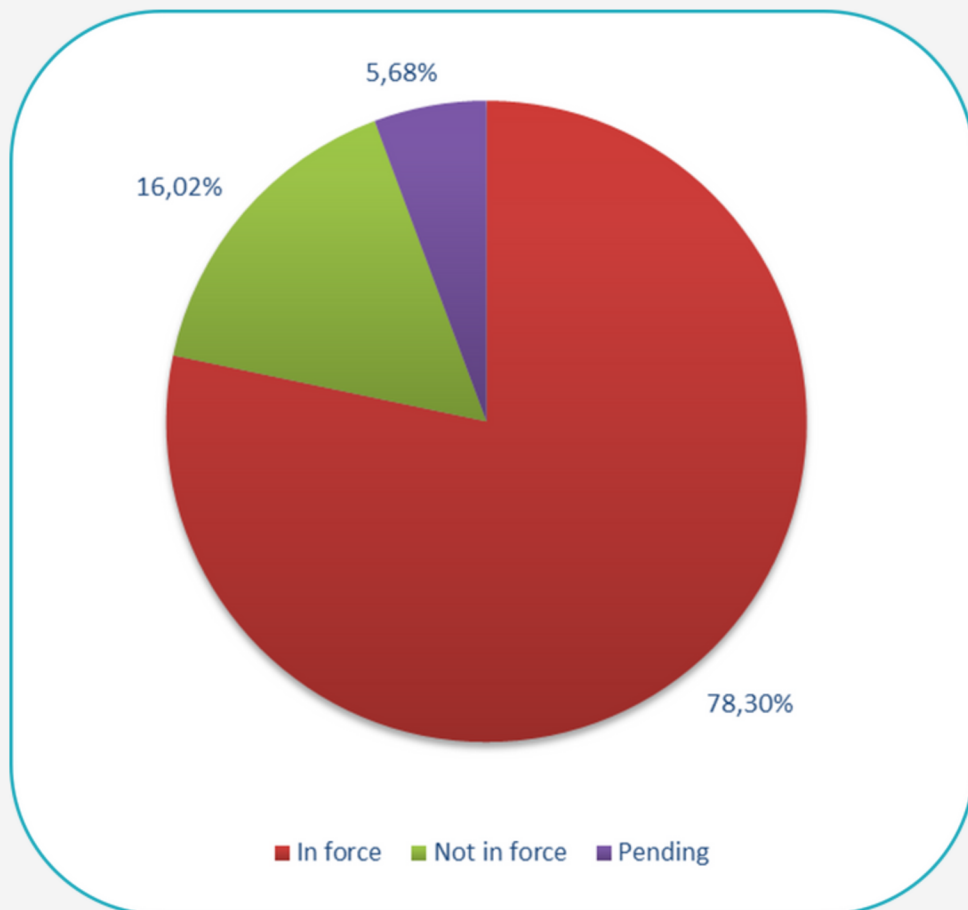


Figure 2 Legal status

Analyzing the trend of patent applications over the past 10 years, the annual patent application volume in this region shows a significant downward trend, as shown in [Figure 3](#).

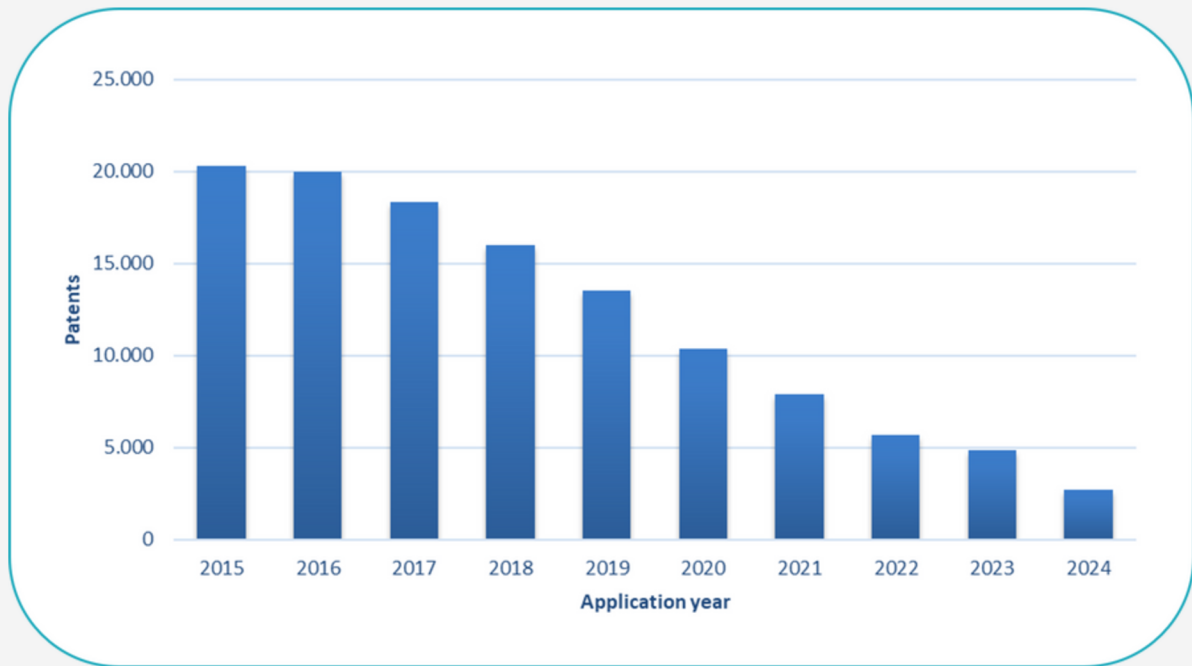


Figure 3 Patent application trend

Part 2: Geographic Territories

Norway has received the most patents in the past 10 years, followed by Denmark, as shown in [Figure 4](#).

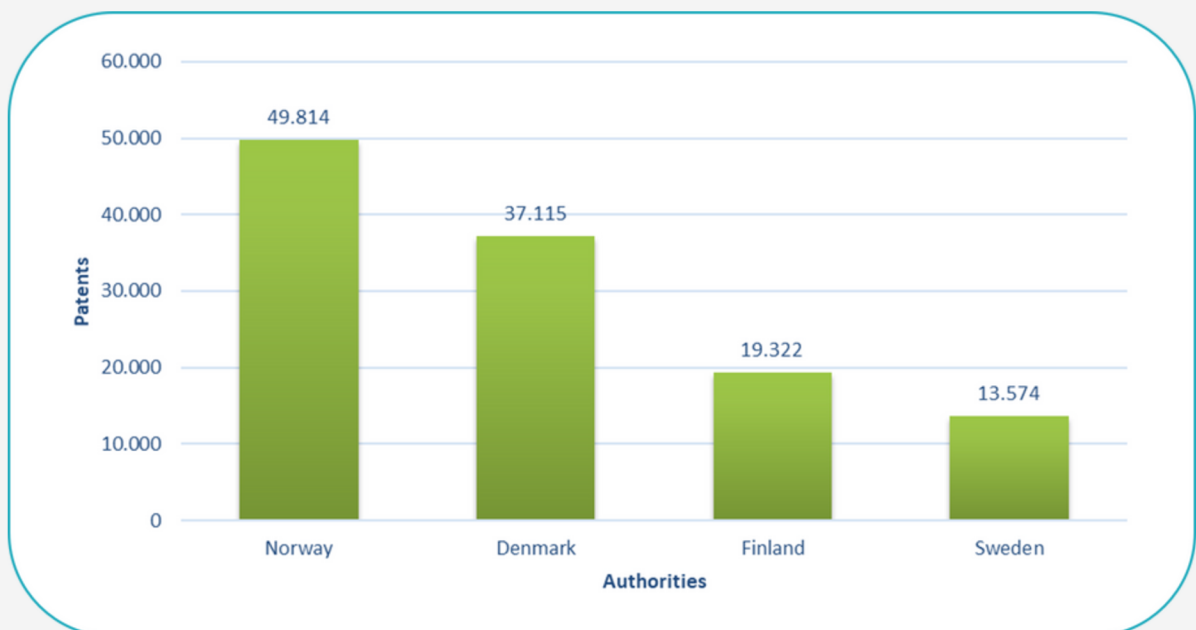


Figure 4 Top Authorities

From the perspective of technology origin, patents mainly come from the United States, followed by Sweden and Germany, as shown in [Figure 5](#).

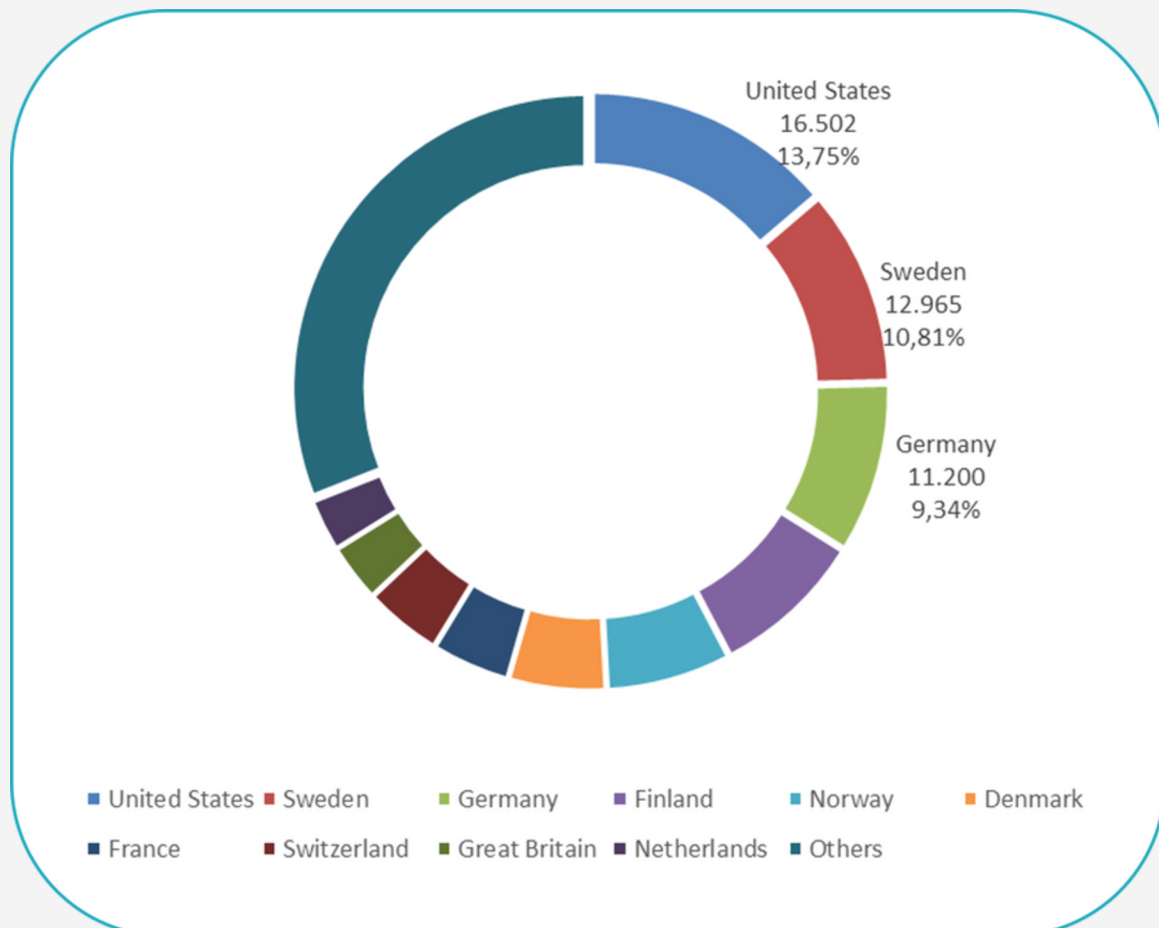


Figure 5 Top regions of origin

Part 3: Key Technologies

Analyzing the technology fields that have been publicly patented, IPC classification number A61K corresponds to the most patented technologies, indicating that preparations for medical have the highest level of attention, as shown in [Figure 6](#).

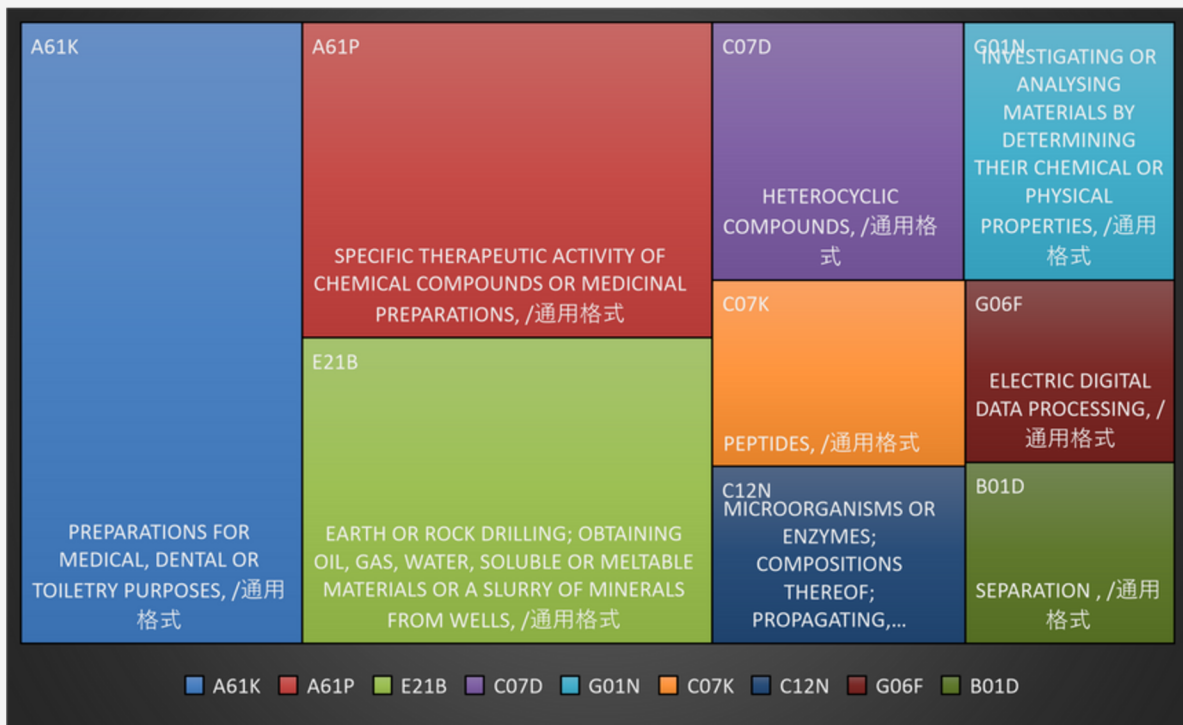


Figure 6 The top 9 IPC classification numbers

Part 4: Standardized Current Assignees

In terms of patent filers, HALLIBURTON ENERGY SERVICES INC has applied for the most patents, followed by SCANIA CV AB, as shown in [Figure 7](#).

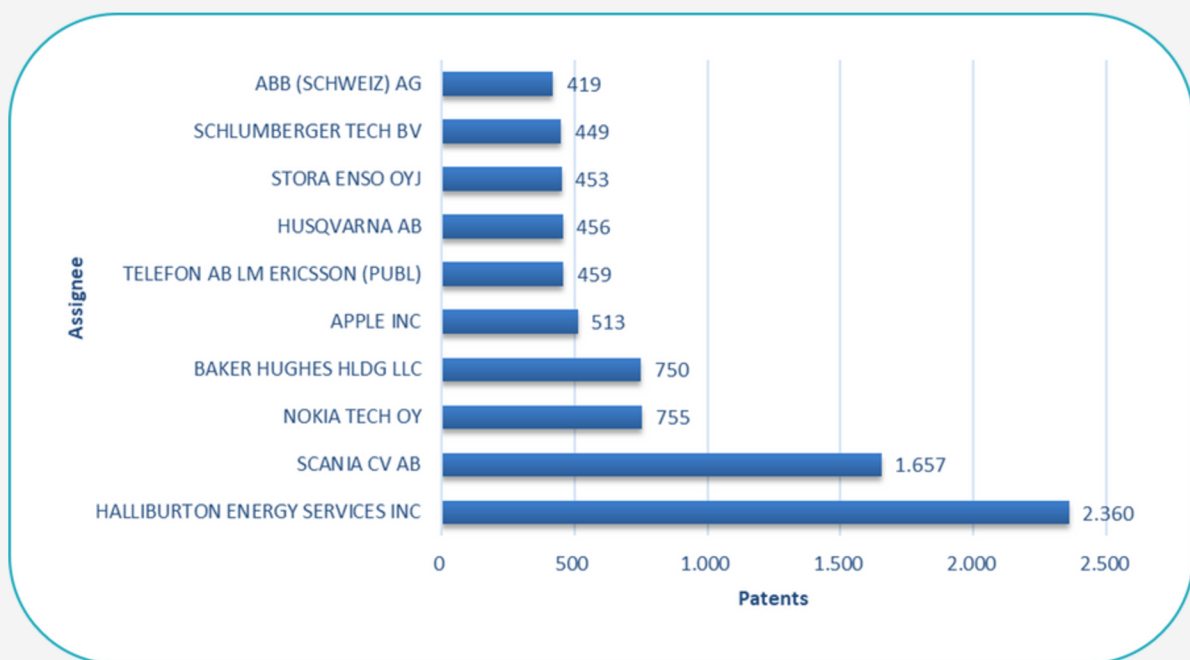


Figure 7 The top 10 standardized current assignees

Conclusion

In the past 10 years, the number of patent applications in the Scandinavia has been relatively low and has shown a clear downward trend.

Note: All numbers used and statements made in this report are indicative and for information purposes only. No warranty or liability is given nor accepted for anything published in this report.

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