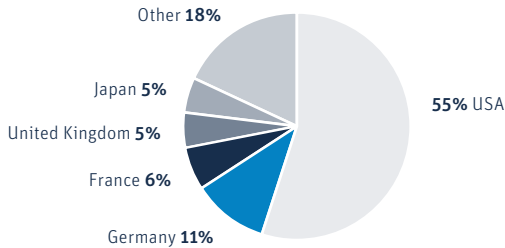


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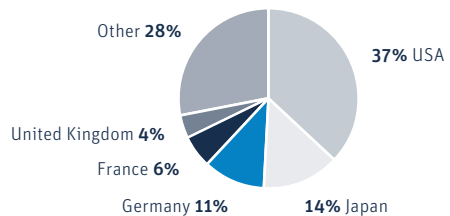
## Patent Applications for Genetically Manufactured Pharmaceuticals

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2000: 1,615 patents



2009: 1,028 patents




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Published patent applications effective in Germany, IPC main classification and sub-classification (A61K);  
 For detailed data, see Appendix, page 57  
 Source: German Patent Office

10,289 patents were registered for pharmaceuticals in Germany in 2009. 1,028 applications (10 percent) were for genetically manufactured drugs. At the outset of the millennium, the proportion of these applications was 20 percent. Patent applications from the USA in particular have decreased. Patent applications from Germany have declined in absolute figures (2000: 183 applications, 2009: 111), but have been able to maintain their share of the total number. The number of patent applications from Japan and countries such as Switzerland, Sweden and Canada has grown considerably.