



## Media Release

*Fluorotechnics US patent granted*  
**Generic Technology Patent Granted to 2026**  
*Relevant to gelcompany's fluorescence based products*

**10 May 2010 – Sydney, Australia:** Fluorotechnics Limited (ASX:FLS), parent company of Gelcompany, has been granted a US patent that underpins its core fluorescence-based detection products.

The patent claims Gelcompany's generic technology relevant to a range of applications including enhanced fluorescent detection of proteins, peptides and DNA in solution, gels, cells blots and microarrays. This technology has applications in research, diagnostics and the food industry where the sensitive detection and quantification of biomolecules is required.

This adds another granted patent to company's world-wide patent estate, and significantly enhances the protection in the US, the company's largest current market.

The patent title is "Method of Enhancing Fluorescence", Patent No. 7713694. The patent will expire on 16 April 2026.

Technically, it relates to the use of detergents and organic bases to enhance the fluorescence of azaphilone dyes and has wide ranging applicability, not only for Fluorotechnics' core technology but all other related dyes. This patent gives Fluorotechnics wide-ranging protection of its core fluorescence technologies.

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**About Fluorotechnics (ASX:FLS):** Fluorotechnics under the trade brand of Gelcompany is a global company that develops, manufactures and supplies products that enable Life Scientists to better measure biological processes. Our products have applications in proteomics, genomics and cell biology and are routinely used in research, development, quality control and diagnostics.

We focus on the development of innovative products, integrated into novel solutions that provide enhanced performance. Our core skills and technology advantage are in electrophoresis, where we have championed the introduction of High Performance Electrophoresis (HPE), a novel electrophoresis workflow solution.

We are dedicated to providing quality products, support and service and to improve scientific methodologies through the development of technically superior products that are also environmentally friendly, safe and easy to use.

For more information about our business and products please visit Gelcompany's website, [www.gelcompany.com](http://www.gelcompany.com), and for corporate and investor information please visit [www.fluorotechnics.com](http://www.fluorotechnics.com).