Expert Witness & Forensic Investigation Services

Legal - Technological Interface

We offer a legal-technological interface: technical investigation, preparation of briefs and presentation of evidence.

While we each have extensive experience in our fields, Azteck's most

valuable attribute is our ability to investigate scientific, engineering and technological phenomena.

Expertise with Investigation

Many cases hang on a specific technical point. For instance: at first, a medical expert might be considered for a hospital bed patent case. However, the patent makes specific claims; in this case, that air passes through the fabric. It is now clear that the expertise required is that of measuring low air flow rates.

- Δ interpreting the core dispute issues / patent claims
- Δ formulating an investigation
- Δ robust conduct of the investigation
- Δ plain language presentation of science and engineering

Undiluted Expertise

The experts you brief will personally carry out the investigation. They personally: study the documentation; write the reports; and stand witness in Court. This robust approach ensures that your brief does not suffer dilution as it passes down to technicians. This is key to ensuring that the investigation remains focussed on the points of the case.

Laboratory Services

Our well-equipped and highly adaptable laboratories and workshops specialise in investigative work. The laboratory includes: a wide range of mechanical engineering equipment

metallurgical sample preparation microscopic examination specialist electrical equipment technical photography

The workshops support the case by making and adapting apparatus. We also make court exhibits. This approach is highly cost effective.

"Azteck's inter-disciplinary expertise has been a vital factor for the successful outcome"

Core of Expertise

Our investigation techniques build on specific expertise in:

- Δ Mechanical Engineering Δ Product Reliability
- Δ Electrical Engineering Δ Patent Disputes
- Δ Manufacturing, including Process Industries
- Δ Management Processes such as Cost Recording.
- Δ Health & Safety and Risk Assessment

We gratefully acknowledge our client's assistance in preparing this case study.

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Technical

Investigation





