



Services and Skills

case study

IBEX™ — Intellectual Property Management Software Tool

Gazelle, Inc. teamed with Neubloc to design and develop IBEX™ — a powerful search and database software tool that provides customers with a flexible and dynamic solution to organize and share vast amounts of intellectual property and patent information. Users can use sophisticated search and import tools to find and download patent documents from many patent office databases worldwide containing detailed patent information (text and PDF information) to a project they name and create. From this project, users can create logical, user-defined categories to arrange patent document information in ways that make sense — customized to their work habits, projects, and company goals. After adding and importing documents to a given project, IBEX automatically keeps patent documents up to date, organized, secure and shareable, all without binding users to rigidly defined document sharing schemes or overloading databases with multiple versions of a single document.

Gazelle teamed with Neubloc to provide turnkey product development services including: product requirements definition based on user needs; user experience design and production; software engineering focused on .NET, Flex and SQL; and QA.

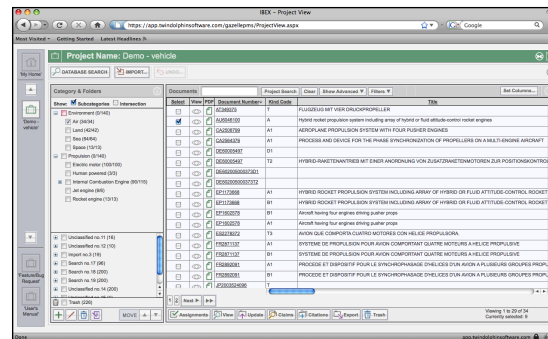
Project Summary

Project Goals

- Design and develop SAAS solution to search and retrieve patents from worldwide patent office databases
- Provide users with an intuitive and easy to use metaphor to manage thousands of patent documents efficiently

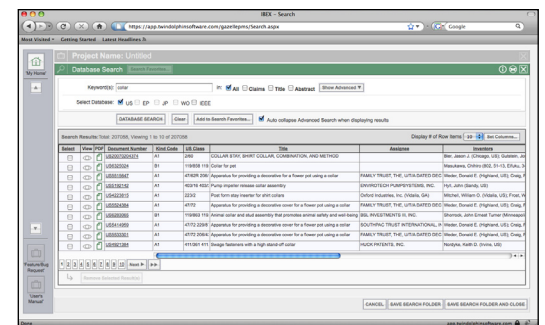
Skills and Resources Required

- Detailed UI specification/documentation
- Graphic user interface design
- System architecture design
- Flex and .NET software engineering
- SQL Database
- Quality assurance



Left — The project patent list view enables users to create and manage categories using a hierarchical tree to organize the view. Patents can be assigned to one or more categories based on logical management decisions. From the list, rolling the cursor over a patent icon will instantly display patent metadata information to quickly scan the list. Users can select specific patents to view details, export entire documents to a variety of formats, add citation patents, view PDFs, view claims details, and much more.

Right — The search feature provides users with sophisticated advanced search criteria to find and retrieve patent documents from multiple worldwide databases, finding thousands of results within seconds. Users choose documents to add and download to a project.



Left — Users can efficiently view patent document details using a logical tab metaphor to compare information. The toolbar provides multiple features that can be applied to the document, such as export, updating the document, sharing with others, and more.

