

Solution Brief

Automating renewals and unlocking licensing opportunities for university Tech Transfer Offices with Dennemeyer APIs

CHALLENGE

The TTO aimed to simplify their vast patent portfolio management and enhance their IP commercialization activities by freeing up capacity among their staff. They sought an all-in-one solution to automate patent renewals while also exploring innovative ways to connect their technologies with industry players.

Through our API partnership with the university's IP Management System (IPMS), we introduced two key capabilities:

OUR APPROACH

1 Automated renewal handling: Fully integrated within the TTO's IPMS, our API enables direct renewal instructions for their entire patent portfolio. This automation eliminates manual tasks, reduces administrative burdens, and ensures timely renewals—minimizing the risk of missed deadlines and maintaining compliance effortlessly.



Send & update case information



View renewal deadlines



View renewal cost estimates



Submit instructions



View invoice costs



Access renewal receipts/certificates

■ University's IPMS to Dennemeyer API
■ Dennemeyer API to University's IPMS

2 Licensee partner finder: Recognizing the need for a more data-driven approach to licensing, there is a potential solution for integrating a Licensee Partner Finder within the TTO's workflow. This design will help match invention disclosures with relevant industry players, and the concept aims to provide curated insights that could support licensing decisions. With further development, this capability could assist in identifying promising commercialization opportunities and expanding industry engagement.



Octi AI[®]

I'm Octi, and I'm here to...

- ✦ Generate prior art report for invention disclosure
- ✦ Setup automated technology and portfolio monitoring
- ✦ Compile automated licensee report
- ✦ Valuation of portfolio and tech neighbourhood

Ask anything about the 50 first results...

BENEFITS



Efficiency gains

The automated renewal process significantly reduces administrative workload, enabling TTO staff to focus on strategic initiatives.



Improved compliance

Timely renewals ensure that no patents lapse due to oversight, safeguarding the university's IP assets.



New commercialization possibilities

With tools designed to support industry outreach, the TTO is positioned to engage relevant players and explore potential licensing opportunities.



Integrated workflow

All processes are managed within the familiar IPMS environment, enhancing user adoption and minimizing the need for additional training.

This partnership is transforming how the university manages its IP portfolio automating renewals today while opening new avenues for licensing engagement in the future.