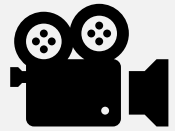


BLACKHILLS AI

presents

The Fastest Path to AI

Before We Get Started



Recording

A link to the recording and slides will be emailed to all registrants.



Questions

Type in the question box, and we will answer in real time or during the Q&A.



Social

Follow us on LinkedIn, Facebook, Youtube, and/or Instagram or visit blackhills.ai to see upcoming and on-demand webinars.

Otto IP Team

Jim Hallenbeck

Chief Executive Officer



Thomas Marlow

Chief AI Officer



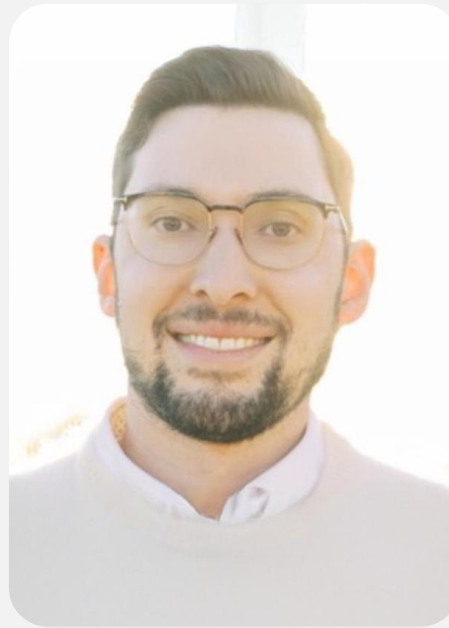
Scott Otto

Online Services Product Lead



Mike Crivaro

Business Development Director



Erika Nguyen

Training and Development
Support Specialist



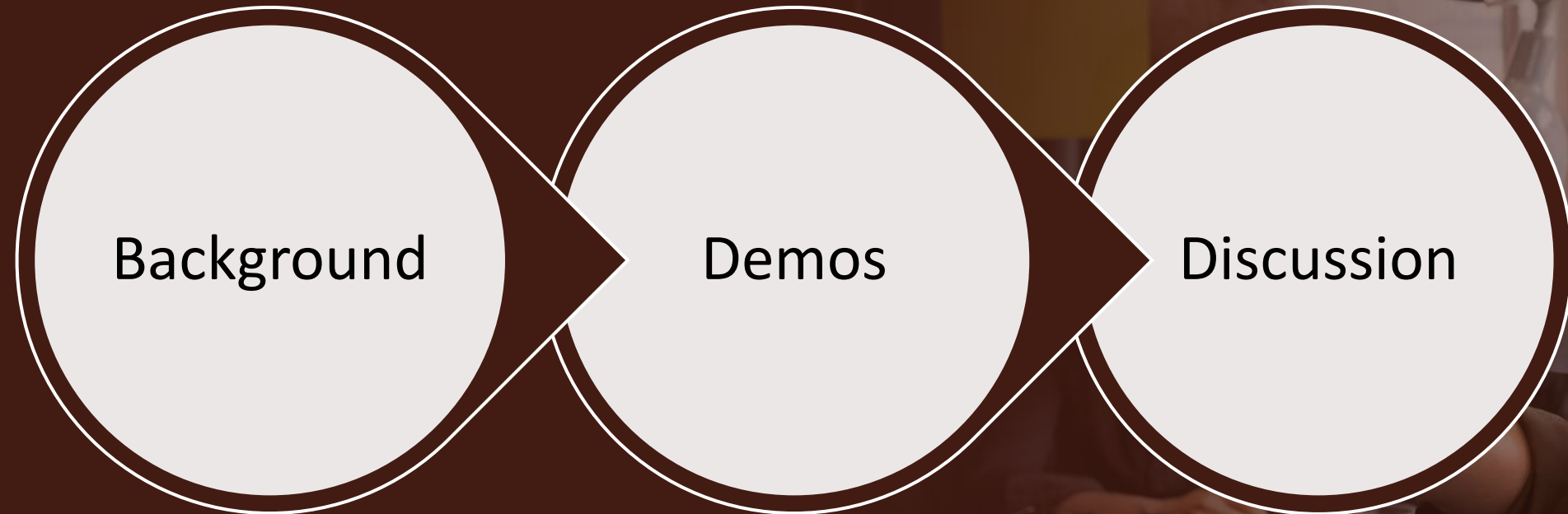
BLACKHILLS AI

Black Hills AI was founded 15 years ago by IP professionals.

Industry leader in:

- End-to-End Automation Services:
 - Processing Correspondence
 - Docketing & Docket Verification
 - Reporting
 - IDS Support
- Patent renewals management

Welcome



The Data Problem

Why your AI pilot stalled

How it starts...

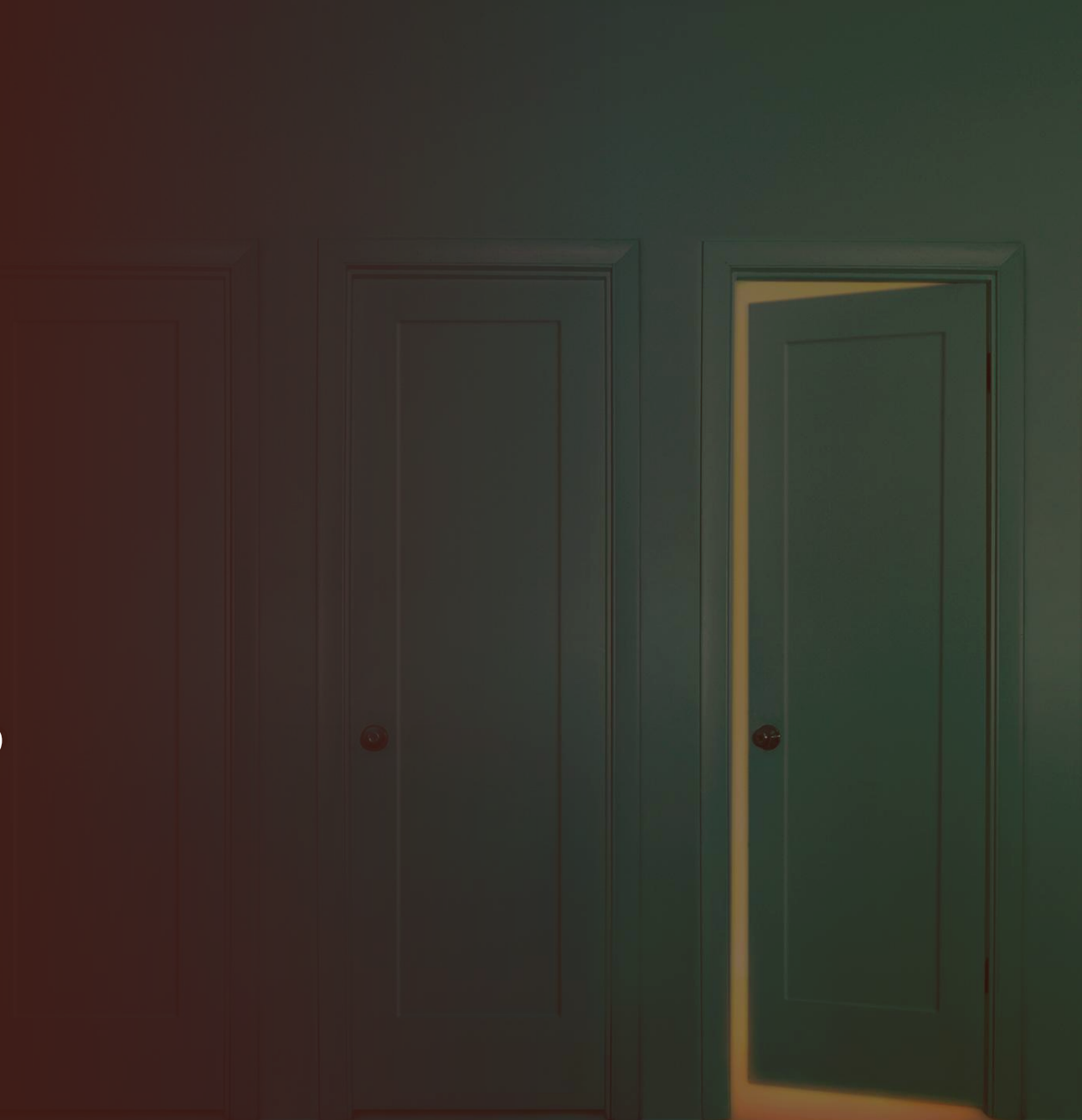
- ✓ Tool
- ✓ Pilot
- ✓ Demo

! Day-to-Day Operation

HELP

One Platform...

Three Doorways



Built by patent attorneys, for patent attorneys.

Claude
AI ASSISTANT

Otto
HUB™

CONNECTED TO REAL USPTO
AND PRIVATE IP DATA

Otto MCP



Thomas Marlow

🌟 Welcome, Thomas

How can I help you today?

+ Sonnet 4.6 Low 🔊 🗣️

- ✍️ Write
- </> Code
- 📊 Strategize
- 🎓 Learn
- 📁 Life stuff

Built by patent attorneys, for patent attorneys.

Claude
AI ASSISTANT

Otto
HUB™

CONNECTED TO REAL USPTO
AND PRIVATE IP DATA

Otto HUB

Connection

Server ?

Production ▼

<https://bhai-ottohub-app-fastapi-531067034945.us-central1.run.app>

Logged in as tmalow@blackhillsip.com

Customer: 1284

Environment: Production

Show OttoHub API trace ?

Log Out

Show token debug ?

Claims - Product Analysis

Log Out

Load a patent application from OttoHub, review claims and spec, then analyze claim coverage against a product document.

Application Number

18372030

Load Matter

OttoHub API Activity

- > GET /Biblio — HTTP 200 · 1660.3 ms
- > GET /FileHistory — HTTP 200 · 173.3 ms
- > GET /ClaimSet — HTTP 200 · 93.1 ms
- > GET /signedUrl (claims from ClaimSet) — HTTP 200 · 109.2 ms
- > GET /signedUrl (spec) — HTTP 200 · 66.7 ms

Application Metadata

Application No.	Docket No.	Filing Date	Title
18372030	ABC-123	9/22/2023	PATENT MAPPING

File History



Otto IP tools

[← Back to Workspace](#)



Welcome to OttoIP

Choose how you'd like to get started



Start New

Create a fresh workspace from scratch



Load Existing

Open a workspace you've saved before



Quick Session

Jump in instantly — no setup needed



OA Tool

Analyze Office Action responses

🕒 RECENT WORKSPACES

MOBILE DEVICE WITH CUSTOMIZABLE FUNCTIONALITY AND FORM FACTOR (as amended) - May 31, 2022

General 17829174

52d ago

SYSTEMS AND METHODS FOR ANALYZING PRIOR ART REJECTIONS - March 27, 2019

General 16366837

66d ago

ACTIVE INVALIDATION OF METADATA CACHE ENTRIES - December 19, 2024

General 18987523

72d ago

Where to Start

blackhills.ai/otto-ip/free-demo



Questions?

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<https://blackhills.ai/>