The World's First Information Processing Platform

Grooper™ is the smartest way to help county and parish governments capture, classify and extract documents and data. With parish and county governments constantly stretched for resources, Grooper is an effective and capable way to improve your office's operation – including helping customers who come to your counters seeking documents and records to be handled quickly and efficiently!

ScanOnce™ True Virtual Capture and User-Directed Image Cleanup
- Keep your court pleadings and land documents protected in the paperless office with full-color scans.

Original Image	**After Cleanup**

Automatic Document Separation and Classification
- Court pleadings or land recordings piling up on you? Place them all in the scanner for automatic batching and sorting. No need for manual insertion of control sheets.

FieldSense™
- For courts and land records assists with validating information by recognizing data fields contained within various legal documents.

Hierarchical Data Modeling
- Models the structure of different court and land documents by their types, classifications and sections.

Integrated Redaction Capabilities
- Release and validate your court pleadings or land recordings faster with auto-redaction of social security numbers, driver's license numbers and other user-defined fields.

Massive Parallelism
- Simultaneously scan, OCR, redact, and index documents to speed up workflow and enhance efficiency.

Advanced OCR
- Multi-engine voting, interactive OCR, cell validation and character filtering provide reliable, accurate results.

Advanced Image Processing
- Fix poor quality originals when and where necessary without missing a beat with automatic page orientation, color detection and image clean-up.

Bidirectional CMIS Document Interchange
- Extend the life of your current court recording system with cutting-edge technology that interacts with your legacy databases.

ESP™ Classification & Data Extraction
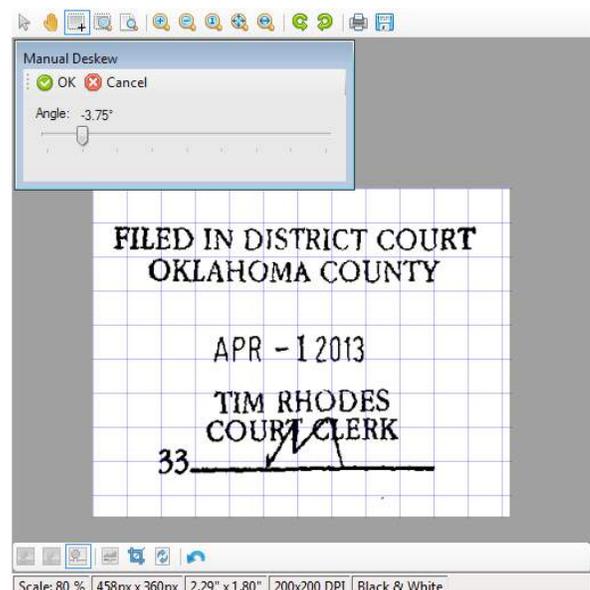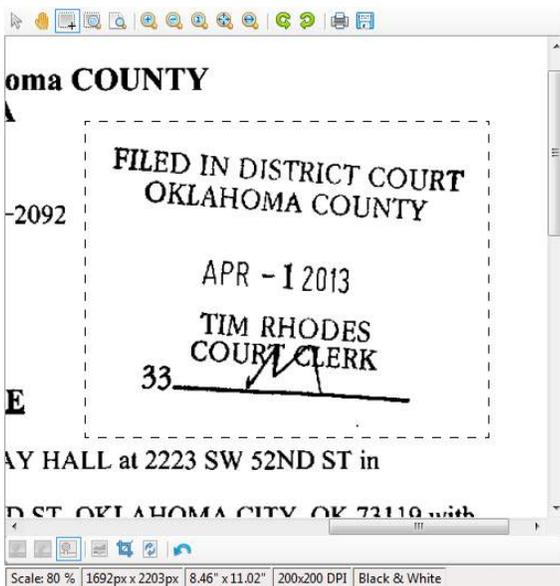
Court Pleadings
- Auto Extraction of Case Number
  - Automatically extracts the case number off the pleading and retrieves the docket information.
- Auto Extraction of Parties
  - Plaintiffs and defendants can be identified and pulled from pleadings for faster docketing.
- Auto Extraction of Case Style
  - Pre-index the case style and other fields with learning technology.

Land Recordings
- Auto Extraction of Document Type
  - Automatically extracts the document type off the recording and retrieve the associated fee structure.
- Auto Extraction of Names
  - Extract and pre-index Grantors and Grantees, Mortgagor and Mortgagees, Vendor and Vendees.
- Auto Extraction of Property Descriptions
  - Extract, validate and pre-index the all property descriptions from the scan.

Shape Detection

- A featured developed specifically for county/parish government offices to spot stamps and seals. Shape detection uses integrated computer vision allowing Grooper to spot stamps, indicias, labels, and more, giving your parish/county more classification and extraction options.

User-Directed Image Cleanup

- Throughout the process, your parish or county's ***users and operators*** can perform image cleanup and document enhancements.