



NEWS RELEASE
For Immediate Release

All My Papers Updates MICR OCR SDK with Additional Camera Capture Features For Mobile Phones and Desktop Scanners

Saratoga, CA – January 25, 2011- All My Papers (AMP), a developer and distributor of software products that address critical interoperability and data integrity issues for check image exchange, announced today its new version of the **ampLIB MICR OCR SDK (V6.1)** for check image processing.

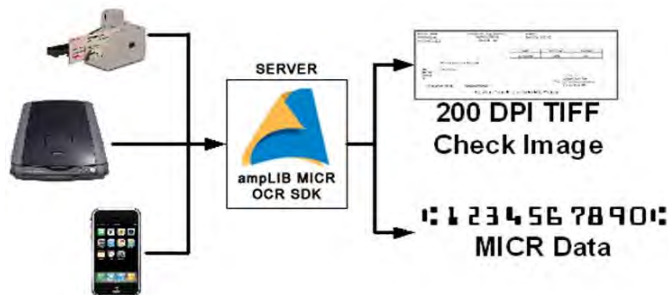
This software has functions that are able to find and read the MICR line information on a check image captured with a variety of devices, including mobile phones and desktop scanners. The AMP software excels at extracting the MICR line information quickly and accurately and with a minimum of substitution errors. In addition to MICR OCR, the SDK provides the processing needed to prepare the check image for exchange.

This latest version of ampLIB has been fine-tuned using a large data set of actual field captured camera images which are far superior to lab generated images. Finally, a new Camera recognition feature provides character-by-character voting between multiple OCR engines. This technique results in a very low substitution rate along with a high read rate.

As remote deposit scanners have become less expensive, design considerations have forced a decline in their MICR hardware read accuracy. Now the capture of check images is being done with devices that do not have hardware MICR reading capabilities. The accuracy of the MICR line read from these check images will impact the extent of liability losses, operational expenses and customer satisfaction related to Remote Deposit Capture activities.

“Successful remote deposit capture from mobile devices and the new generation of low cost deposit scanners has to provide a capture customer with a positive experience,” says Larry Krummel, president of AMP. “And this means that fast and accurate MICR OCR is no longer a “nice to have” but a “must have.”

ampLIB MICR OCR SDK lets developers quickly create applications for remote deposit and mobile capture of check images. This SDK is designed for quick implementation of server applications built by internal financial organizations’ IT departments, remote deposit software vendors and system integrators.



High resolution version of diagram available at URL:

http://allmypapers.com/downloads/MICR/SDK_Diagram.jpg

13750 Serra Oaks Ct.
Saratoga, CA 95070
Phone: (408) 366-6400
Fax: (408) 366-6406
www.AllMyPapers.com



Some of the benefits of the ampLIB MICR OCR SDK are:

- Delivers accurate MICR OCR -- with high read rates and very low substitution error rates
- Works with low quality images -- including low contrast, low resolution, out of focus and distorted images, providing the lowest possible image rejection rates
- Easily integrates with Check21 systems -- using .NET COM access or direct DLL calls. Demonstration apps and source code are provided for C++, C# and VB NET

The AmpLIB MICR OCR SDK is a High Level Programming System for Windows™ application development consisting of COM objects, Dynamic Linked Libraries (DLLs), associated import libraries, header files and example source code. The SDK is compatible with most programming environments.

New in this Release Version 6.1

MICR Engines Use Fonts Trained from Real World Camera Images

The ampLIB SDK has retrained the MICR OCR Engines with real world font data using more than two years of Camera capture image data.

Multiple Engine Voting Decreases Substitution Errors

A new feature bit for Camera based check images invokes multiple engine voting on a character-by-character basis. This greatly reduces the substitution rate while maintaining a high read rate.

Advanced Function Calls Speed Development and Implementation

A single function call can now be used to implement a MICR OCR and check image processing of remotely captured check images from flatbed scanners and cell phone cameras. The function call is a super-set of current functions that takes check images as input and provides formatted MICR line data and UCD187 conforming files as output. This function call represents the best processes learned from AMP's years of MICR OCR processing.

Additional Features in ampLIB MICR OCR SDK:

- Conformance Assurance -- processes the check image for X9.100-181 and UCD187 conformance
- Image Prep -- finds the check image on page, deskews, crops and registers the check
- MICR OCR -- uses multiple proprietary OCR engines for a line-by-line comparison to improve read rates
- Image Repair -- removes patterned background on travelers checks, Money Orders, etc.
- MICR Verify -- ensures accurate OCR when comparing MICR reads from external sources

For more information visit the AmpLIB MICR OCR product page at this URL: <http://allmypapers.com/AMPLIB.htm> or email sales@allmypapers.com.



About All My Papers

Saratoga, Calif.-based All My Papers (AMP) is a developer and distributor of software toolkits and applications. AMP's core competency is Image Cash Letter (ICL) processing software. Products include the technologies required to perform interoperability and data integrity processes such as: extract MICR data from check images; validate check data; view, edit, and conformance-check ICLs letters; and print IRDs. For more information about All My Papers, visit the company's website at www.allmypapers.com.

Media Contacts:

Molly McCarthy, Principal

Valley Public Relations

molly@valleypublicrelations.com

Cell: (408) 978-1168

Bill Lange

All My Papers

(408) 366-6400 x 802

bill.lange@allmypapers.com

13750 Serra Oaks Ct.
Saratoga, CA 95070
Phone: (408) 366-6400
Fax: (408) 366-6406
www.AllMyPapers.com