



#### PERSONAL DATA

Surname: **GEORGE**  
 Given Names: **MITHERMANN**  
 Nationality: **UNITED STATES OF AMERICA**  
 Date of birth: **12 DEC 1981**  
 Place of birth: **NEW YORK U.S.A.**

#### DOCUMENT DATA

Document type: **ICAO standard Passport (MRP)**  
 Document Number: **C000254789**  
 Type: **PASSPORT**  
 Issue country: **NEW YORK U.S.A.**  
 Expiry date: **11-12-2021**

## IDENTITY DOCUMENT READING AND VERIFICATION SOFTWARE

ARH offers reliable and high-speed data reading and ID verification software for all identity document types worldwide. These SW modules are available for ARH ID and passport scanning devices.

### VERSIONS & FEATURES

#### DATA READING

OCR utilization – The optical character recognition (OCR) software automatically extracts the text-based information from identity documents and converts it to digital data. This data may be saved in a dedicated application, such as hotel reservation software, visitor management system, banking application, casino registration, etc. Automatic identity document verification – executed with the aid of a template database – is also done at this point. The entire process is performed within few seconds resulting in saved time and increased accuracy.

#### DATA READING + VERIFICATION

By automatically analyzing the scanned images under different illuminations, the application is capable of detecting counterfeit or tampered IDs. Advanced security checks – originally developed for deployment at border crossings – become commercially accessible with the use of the software. As a result, regular employees without special training can help to protect their companies' bottom line.

#### SUPPORTED DOCUMENT TYPES

- internationally accepted travel documents (different types of passports, visas)
- local identification documents like ID cards, driver licenses
- local residence permits, address cards, health insurance cards, etc.

