## Registration card

for product identification



# Registration card for product identification

ANY Security Printing Company PLC (former State Printing Company) is the leading security printing company in the CEE region. The Company supports state administration in document and product protection projects from conception planning to production, as it has more decades of experience and references in document issuing.

Products and solutions include different fields, like personal identification – eID, passport, visa-, fight black economy – excise and tax stamps- or ballot printing. Numerous security solutions have been developed in its Document Security Laboratory, including security inks and paper additives, document printers and special document control devices. Currently the Company personalises and mails 50 types of documents. The Corporation's capabilities in the field of security technology and plastic card technology are demonstrated by references such as the Hungarian, Albanian and Icelandic driving licenses. The new Hungarian electronic ID cards that were launched on 1st January, 2016 are supplied by the consortium led by ANY PLC.

#### **WIDE RANGE OF COMPLEX SOLUTIONS**

- consultancy in document issuing, design, project management
- complex equipment of document offices: supply of data collection kiosk, unique development, maintenance of security document printers, supply of special accessories
- production of document security products
- delivery of security solution for decentralised and centralised issuance of documents
- support for ICAO standards, biometrics and PKI
- control devices: development and supply of professional, desktop and mobile control devices
- full lifecycle management of issued documents
- know-how delivery for the set-up of a document production and personalisation facility as well as mobile document issuing units (for hard-to-reach areas)



#### **CHIP TECHNOLOGIES**

ANY Security Printing Company develops eID solutions to the Client's needs. The ID1 sized documents can use contact or contactless technologies, or a mixture of them (hybrid or dual-interface types).

#### **PERSONALISATION**

- laser engraving
- retransfer technology

#### **BEST PRACTICES, IDEAS FOR APPLICATION**

#### Vehicle registration card

A vehicle registration certificate is an official document providing proof of registration of a motor vehicle. It is used primarily by governments as a means of ensuring that all road vehicles are in the national vehicle register, but is also used as a form of law enforcement and to facilitate change of ownership when buying and selling a vehicle.

The vehicle registration card or certificate owning customer must be regarded as lawful owner. At the same time one valid document must belong to one vehicle only. Change of owner cannot be passed thought the registry and documents without the vehicle registration card.

#### Product registration card

for product identification of valuable products (diamonds, jewellery, weapons etc.)

#### Medical registration card

for identification of implants for emergency cases

- Assistance and assurance cards
- Services cards

### Security features

- micro text
- unique characters
- guilloche
- relief background
- rainbow effects
- screen printing
- rainbow printing
- optically variable inks (OVI)

- Ink related security features:
  - UV fluorescent print in UVA (365 nm) (blue)
  - UV fluorescent print in UVB (313 nm) (red)
  - OVI prints with IR protection
- Complex layer structure, security prints on transparent layers
- Tactile elements
- Metallised patch hologram
- Laser engraved personalisation



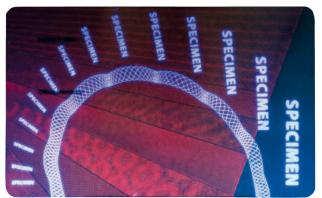
Front page under UV light



Screen printing



Rainbow printing



Back page under UV light





Rainbow effects



Optically variable inks (OVI)



Microtext



Relief background



Guilloche

#### **DOCUMENT SECURITY REFERENCES**

#### **REFERENCES**

- Hungarian biometric passports' personalisation
- Hungarian electronic identity cards
- Albanian, Icelandic and Hungarian driving licences
- Hungarian vehicle registration cards
- EU Residence Permits
- European health insurance cards
- Hungarian excise and tax stamps
- Vouchers for Sodexo Group

#### **DOMESTIC AND INTERNATIONAL CERTIFICATES**

- certified bidder and securities producer of Hungary
- authorized supplier to NATO (up to NATO "Secret" level)
- Industrial Security Clearance up to NATO and EU "Secret"
  level, system licence for classified data management
- Industrial Security Clearance up to national "Strictly confidential" level, system license for classified data management
- ISO 9001 quality management system certificate
- ISO 14001 environmental management system certificate
- ISO 27001 information security certificate
- ISO 14298 certificate (Central Bank level, Governmental level)
- AQAP 2110 certificate
- MasterCard Card Quality Management certificate

#### **VALUE-ADDED SERVICES**

- decades of experience in document production and issuing
- special inks and additives, printers and control devices developed by ANY
- full lifecycle management of issued documents
- know-how delivery



Hungarian biometric passports' personalisation



Hungarian personal identification cards



Albanian driving licences



Hungarian excise and tax stamps



Hungarian vehicle registration cards

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