



# INTERNATIONAL STANDARD ISO/IEC 19784-2:2007 TECHNICAL CORRIGENDUM 2

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## Information technology — Biometric application programming interface —

### Part 2: Biometric archive function provider interface

#### TECHNICAL CORRIGENDUM 2

*Technologies de l'information — Interface de programmation d'applications biométriques —*

*Partie 2: Interface du fournisseur de fonction d'archives biométriques*

#### RECTIFICATIF TECHNIQUE 2

Technical Corrigendum 2 to ISO/IEC 19784-2:2007 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 37, *Biometrics*.

1. 5.2.7 *BioAFPI\_ControlUnit*

Replace:

```
BioAPI_RETURN BioAPI_BioAFPI_ControlUnit
(BioAPI_UNIT_ID UnitID,
 uint32_t ControlCode,
 const BioAPI_DATA *InputData,
 BioAPI_DATA *OutputData);
```

with:

```
BioAPI_RETURN BioAPI_BioAFPI_ControlUnit
(BioAPI_UNIT_ID UnitID,
 uint32_t ControlCode,
 const BioAPI_DATA *InputData,
 BioAPI_DATA **OutputData);
```

2. 5.2.7 *BioAFPI\_ControlUnit*

Under **Parameters**, replace:

*OutputData (output)* – Pointer to a BioAPI\_DATA structure. On output, this shall contain the address and length of a data buffer containing the data received from the BioAPI unit after processing the function indicated by the *ControlCode*. If no memory block has been allocated by the function, the address shall be set to NULL and the length shall be set to zero.

with

*OutputData (output)* – Indexed pointer to a BioAPI\_DATA structure. On output, this shall contain the address and length of a data buffer containing the data received from the BioAPI unit after processing the function indicated by the *ControlCode*. If no memory block has been allocated by the function, the address shall be set to NULL and the length shall be set to zero.