



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.