INTERNATIONAL STANDARD ISO/IEC 19784-4:2011
TECHNICAL CORRIGENDUM 1

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Information technology — Biometric application programming interface —

Part 4:
Biometric sensor function provider interface

TECHNICAL CORRIGENDUM 1

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

Partie 4: Interface du fournisseur de fonction du capteur biométrique

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO/IEC 19784-4:2011 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 37, *Biometrics*.

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1. Add in 6.2.1 after BioSFPI_BSFPLoad:

— BioSFPI_BSFPUnload (called to tell the BFP to free all internal resources before termination)

2. Insert after 8.2.1:

8.2.2 BioSFPI_BSFPUnload

```
BioAPI_RETURN BioAPI BioSFPI_BSFPUnload
    (const BioAPI_UUID  *BSFPUuid,
    BioSFPI_EventHandler  BioSFPINotifyCallback);
```

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Description
This function disables events and de-registers the BSP event-notification function. The BSFP shall perform cleanup operations, reversing the initialisation performed in ***BioSFPI_BSFPLoad***.

Parameters

BSFPUuid (input) – The UUID of the invoked BSFP.

BioSFPINotifyCallback (input) – A function pointer for the event handler that manages events of type BioAPI_EVENT.

Return Value

A BioAPI_RETURN value indicating success or specifying a particular error condition. The value BioAPI_OK indicates success. All other values represent an error condition.

Errors

`BioAPIERR_INVALID_UUID`

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