INTERNATIONAL STANDARD ISO/IEC 9594-3:1990
TECHNICAL CORRIGENDUM 4

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Information technology – Open Systems Interconnection – The Directory –

Part 3:
Abstract service definition

TECHNICAL CORRIGENDUM 4

Technologies de l'information – Interconnexion de systèmes ouverts – L'annuaire –

Partie 3: Définition du service abstrait

RECTIFICATIF TECHNIQUE 4

Technical corrigendum 4 to International Standard ISO/IEC 9594-3:1990 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*.

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Subclause 7.8.3.4

Replace the text of item b) with the following:

substrings, it is TRUE if and only if there is a partitioning of a value of the attribute (into portions) such that:

- the specified substrings (**initial, any, final**) match different portions of the value in the order of the **strings** sequence;
- **initial**, if present, matches the first portion of the value;
- **final**, if present, matches the last portion of the value;
- **any**, if present, matches some arbitrary portion of the value.

There shall be at most one **initial**, and at most one **final** in **strings**. If **initial** is present, it shall be the first element of **strings**. If **final** is present, it shall be the last element of **strings**. There shall be zero or more **any** in **strings**.

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In item c), replace "to any value of" with "to at least one value of".

In item d), replace "to any value of" with "to at least one value of".

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Subclause 8.1.1

Replace the ASN.1 specification of StrongCredentials with the following:

```
StrongCredentials   ::=   SET {
  certification-path      [0] CertificationPath OPTIONAL,
  bind-token              [1] Token,
  name                    [2] DistinguishedName OPTIONAL }
```

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Subclause 8.1.2.1.2

Add the following text to the end of the first sentence of the first paragraph:

", and the name of the requestor".

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Subclause 12.1.2

In the first paragraph,

- replace both instances of "is reported" with "should be reported";
- replace "determines which error" with "indicates which error".

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Annex A

Add **Credentials** to the **EXPORTS** production.

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Annex A

Replace the ASN.1 specification of StrongCredentials with the following:

```
StrongCredentials   ::=   SET {
    certification-path      [0] CertificationPath OPTIONAL,
    bind-token              [1] Token,
    name                    [2] DistinguishedName OPTIONAL }
```

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