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AMENDMENT 1
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**Identification cards — Integrated
circuit cards —**

Part 15:

Cryptographic information application

AMENDMENT 1

Cartes d'identification — Cartes à circuit intégré à contacts —

Partie 15: Application des informations cryptographiques

AMENDEMENT 1

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Identification cards — Integrated circuit cards —

Part 15: Cryptographic information application

AMENDMENT 1

Page 27, 8.4.1

Replace the PrivateKeyChoice ASN.1 definition with:

```
PrivateKeyChoice ::= CHOICE {
privateRSAKey          PrivateKeyObject {PrivateKeyAttributes},
privateECKey           [0] PrivateKeyObject {PrivateKeyAttributes},
privateDHKey           [1] PrivateKeyObject {PrivateKeyAttributes},
privateDSAKey          [2] PrivateKeyObject {PrivateKeyAttributes},
privateKEAKey          [3] PrivateKeyObject {PrivateKeyAttributes},
genericPrivateKey      [4] PrivateKeyObject {GenericKeyAttributes},
othergenericPrivateKey [5] PrivateKeyObject {OtherGenericKeyAttributes},
... - For future extensions
}
```

Page 27, 8.4.1

Add at the end of the text under the two ASN.1 definitions the following:

When **KeyAttributes** are used as an EF reference, the **othergenericPrivateKey** CHOICE may apply.

Page 27, 8.4.1

Add right after the first paragraph under the two ASN.1 definitions, the following one:

OtherGenericKeyAttributes ::= ReferencedValue

Page 29, 8.5.1

Replace the PublicKeyChoice ASN.1 definition with:

```
PublicKeyChoice ::= CHOICE {  
    publicRSAKey          PublicKeyObject {PublicRSAKeyAttributes},  
    publicECKey           [0] PublicKeyObject {PublicECKeyAttributes},  
    publicDHKey           [1] PublicKeyObject {PublicDHKeyAttributes},  
    publicDSAKey          [2] PublicKeyObject {PublicDSAKeyAttributes},  
    publicKEAKey          [3] PublicKeyObject {PublicKEAKeyAttributes},  
    genericPublicKey      [4] PublicKeyObject {GenericKeyAttributes},  
    othergenericPublicKey [5] PublicKeyObject {OtherGenericKeyAttributes},  
    ... - For future extensions  
}
```

Page 29, 8.5.1

Add at the end of the text under the two ASN.1 definitions the following:

When **KeyAttributes** are used as an EF reference, the **othergenericPublicKey** CHOICE may apply.

Page 49, A.4.1

Replace the PrivateKeyChoice ASN.1 definition with:

```
PrivateKeyChoice ::= CHOICE {  
    privateRSAKey          PrivateKeyObject {PrivateRSAKeyAttributes},  
    privateECKey           [0] PrivateKeyObject {PrivateECKeyAttributes},  
    privateDHKey           [1] PrivateKeyObject {PrivateDHKeyAttributes},  
    privateDSAKey          [2] PrivateKeyObject {PrivateDSAKeyAttributes},  
    privateKEAKey          [3] PrivateKeyObject {PrivateKEAKeyAttributes},  
    genericPrivateKey      [4] PrivateKeyObject {GenericKeyAttributes},  
    othergenericPrivateKey [5] PrivateKeyObject {OtherGenericKeyAttributes},  
    ... - For future extensions  
}
```

Page 50, A.4.1

Add right after the second ASN.1 definition, the following one:

OtherGenericKeyAttributes ::= ReferencedValue