

# PKCS #12 v1.0 Technical Corrigendum 1 – Draft 1

#### RSA Laboratories

4 February, 2000

Editor's note: This is a draft of a technical corrigendum to PKCS #12 v1.0, which is available for a 14-day public review period. Please send comments and suggestions, both technical and editorial, to pkcs-editor@rsasecurity.com or pkcs-tng@rsasecurity.com

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### 1. Introduction

This corrigendum lists known errors in version 1.0 of PKCS #12 [1], and should be incorporated into that version.

# 2. Changes to Section 4, "PFX PDU Syntax"

## 2.1 Changes to Section 4.2.4, "The CRLBag type"

[Replace the definition of **x509CRL** with:]

## x509CRL BAG-TYPE ::=

**{OCTET STRING IDENTIFIED BY {criTypes 1}}** 

-- DER-encoded X.509 CRL stored in OCTET STRING

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## 2.2 Changes to Section 4.2.5, "The SecretBag Type"

-- DER-encoded X.509 CRL stored in OCTET STRING

## A. Intellectual property considerations

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#### **B.** References

[1] RSA Laboratories. *PKCS #12: Personal Information Exchange Syntax Standard*. Version 1.0, June 1999.

### C. About PKCS

The *Public-Key Cryptography Standards* are specifications produced by RSA Laboratories in cooperation with secure systems developers worldwide for the purpose of accelerating the deployment of public-key cryptography. First published in 1991 as a result of meetings with a small group of early adopters of public-key technology, the PKCS documents have become widely referenced and implemented. Contributions from the PKCS series have become part of many formal and *de facto* standards, including ANSI X9 documents, PKIX, SET, S/MIME, and SSL.

Further development of PKCS occurs through mailing list discussions and occasional workshops, and suggestions for improvement are welcome. For more information, contact:

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