8 January 2004 J3/04-194

Subject: Mixed-kind character concatenation

From: Van Snyder

Reference: 03-258r1, section 2.8.3

### 1 Number

2 TBD

#### 3 Title

4 Mixed-kind character concatenation.

# 5 Submitted By

6 J3

### 7 Status

8 For consideration.

## 9 Basic Functionality

10 Allow mixed-kind character concatenation.

### 11 Rationale

- 12 ASCII is a subset of ISO-10646.
- 13 Concatenation operations in which one operand is of ASCII kind and the other is of ISO-10646 kind
- ought to be allowed, with the result being of ISO-10646 kind.

### 15 Estimated Impact

16 Minor.

# 17 Detailed Specification

- 18 Allow concatenation operations in which one operand is of ASCII kind and the other is of ISO-10646
- 19 kind, with the result being of ISO-10646 kind.

### 20 History

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