## Universal Multiple-Octet Coded Character Set UCS

## ISO/IEC JTC1/SC2/WG2 IRG N744

Date: 2000-06-23 Time: 11:40am

| Source: | Chen Zhuang, IRG Editorial Working Group     |
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| Title:  | Review Summary On CJK_Extension B FCD,       |
|         | 19-23 June, 2000.                            |
| Status: | Approved Document, to be handed to Technical |
|         | Editor for further processing                |

More than 20 IRG Editors and volunteers (name list ......, the Technical Editor participated the review work remotely via Internet ) have had intensive review on CJK Extension B FCD and SuperCJK 10.0 during IRG#15, from 2000.06.19. to 2000.06.23.

Editors were divided into 5 subgroups to conducted the review.

The written reports submitted by Japan and TCA have been double checked. (N741, N738).

Two unique input methods were used to find the possible duplicated characters, which were placed in different radical group that makes such duplications were very difficult to be found out. During reviewing, the glyph style closest to Kangxi Dictionary is adopted. As result, a number of

glyphs shall be changed by simply choosing another glyphs in SuperCJK 10.0.

- 1. 4 Missing Ideographs Were Found. (The missing was due to mis-unification)
  - T6-3E62 小 + 白 + 小 (Top-Mid-Bottom structure)
  - T7-496B (島- 山) + 一 + 虫 (Top-Mid –Bottom structure)
  - T6-4056 台 + ⊟ (Top-Bottom structure)
  - J4-6E5C 水 + (日+工)

## 2. Glyphs To Be Revised (About 520 Glyphs, summarized by Mr. Chen Zhuang)

(1) Illegible Glyphs (Look like Black Block in CJK\_B FCD Chart)

SuperCJK 10.0: 65878, 66217

Checking was done, bug has been removed..

- (2) Major Changes with Radicals and Components 2 glyphs to be revised. **2-A686 and 2-05EE**
- (3) Minor Changes by simply selecting another glyphs in SuperCJK 10.0 chart or slightly revising stroke.
- (4) For a few not-determined ones with question marks, suggest to authorize the Technical Editor to decide and record them on the editing note.

## 3. To Unify Or Separate (Mr.Zhang and Ms.CC Hsu summarized)

- (1) 70 pairs of Ideographs shall be unified
- (2) 3 pairs of Ideographs shall be separated (53508, 55618, and 56604)
- 4. To Adjust Positions: Less than 100 (Mr.Tien and Prof.Lee summarized)
  - (1) Radical Changes
  - (2) Stroke Count Changes

**Appendix:** Chief Editor will scan all attached sheets in TIF format and send them to all editors with the Summary Report.