## ISO/IEC JTC1/SC2 N\_\_\_\_. ISO/IEC JTC1/SC2/WG2 N\_\_\_. ISO/IEC JTC1/SC2/WG2/IRG N519

## Further Explanation on VARIATION MARK

By Ad Hoc Group on the scheme of ideograph description sequences at IRG #10

Approved by IRG Plenary Meeting on 18 Dec. 1997

Originally, IRG proposed IDEOGRAPHIC VARIATION MARK to indicate the Ideographic variants. IRG does not disagree to generalize the mark as a general VARIATION MARK as WG2 suggested.

Reference IRG N453, IRG N524

## <u>Proposed Description:</u>

- 1. The variation mark is defined as an independent graphic character.
- 2. The variation mark can be followed by either <u>a CC-Data-element or an Ideograph Description Sequence</u>, which we refer to as the <u>variant operand</u>.
- 3. A variation mark followed by a <u>variant operand</u> provides hints for the possible variation of the <u>variant operand</u> either in shape, semantic, or any other interpretation.
- 4. The sender shall not assume any specific interpretation of the <u>variant</u> operand by the recipient.
- 5. The recipient may interpret the variant operand in any manner.
- 6. The exact interpretation of the <u>variant operand</u> should be agreed upon by the sender and the recipient through other means
- 7. The interpretation and the means of the agreement between the sender and the recipient are out of the scope of the standard.