## ISO/IEC JTC1/SC2/WG2 N4113

Ad hoc report on Uighur

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The discussion in the ad hoc group was based on the following document:

• N4067 – Proposal to Encode Special Scripts and Characters in UCS for Uighur language

The eight characters proposed in N4067 can presently be produced as combinations of two existing characters. According to the proposal, these characters should, in addition, be encoded separately.

An argument supporting the proposal was the fact that the characters can have different numbers of shapes in different languages. However, this is not within the scope of UCS. Instead, different glyph variants are handled by fonts. According to the principle, anything that can be represented with a sequence will not be encoded as a separate character.

The ad hoc group arrived at the following conclusions:

- There is to be a named UCS Sequence Identifier (USI) for each of the proposed sequences.
  - A USI is also to be determined for the character proposed in N4066 PROPOSING TO SUPPLEMENT WITH THE SCRIPT AND CHARACTER OF Chaghatay Language.
- The contributor is requested to produce and submit another contribution defining the nine sequences for consideration in a future meeting.