Title: Proposal to add six ideographic characters for Japanese place names to UAX #45

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This document proposes the following characters to UAX #45. These characters are found in place name in the Japan's real property registration record (不動産登記記録, 不動產 is translated as "real property" or "real estate" in English).

Glyph Source ID*	Attributes	Description place name that using this character (reading) similar or non-cognate character additional information				
大杰 TK01018060	RS:32.15 TS:18 FS:1 IDS:[[]土番 kjapaneseKun:KAKIKUNE	福島県喜多方市関柴町下柴 字墙ノ内(kaki (or kune)-no-u similar to 墙(U+58BB), 墙(U+2BBBO) it is also in IRG N1521#231 # j_source Proposed glyph IDS 231 TK01018060 立	ıchi FS 1	KX I 0241. 281	KX Rad 土	Strk 15
此定 TK01025160	RS:46.8 TS:11 FS:2 IDS:[]]山定 kjapaneseKun:TAWA	兵庫県丹波篠山市火打岩 字大啶西山(oo- tawa -nishi-yama) 兵庫県丹波篠山市火打岩 字大啶東山(oo- tawa -higashi-yama)				
ГК01028010	RS:53.9 TS:12 FS:3 IDS:三ク一广? kjapaneseOn:SO	宮城県伊具郡丸森町筆甫 字彙利町(so -ri-machi) similar to				
认 TK01035180	RS:64.6 TS:9 FS:1 IDS: 门扌込 kjapaneseKun:NYOU	富山県砺波市庄川町名ケ原 字挞場(nyou- ba)				
Х ТК01057170	RS:94.2 TS:5 FS:3 IDS:[]] 犭又 kjapaneseKun:MATA	青森県三戸郡新郷村大字戸来 字 汉木堂(mata-gi-dou)				
F TK01095100	RS:169.7 TS:15 FS:2 IDS: []門]]日儿 kjapaneseKun:HISHIRI	京都府南丹市美山町北 閲茂(hishiri -mo) non-cognate to 閱(U+49A7: variant of 閱(U+9B29)) The meaning of reading 閱(hishiri: probably dialect means be different from the meaning of 鬩(semegu: "quarrel").	s "sł	hady area	a") w	rould

The Hanyo-Denshi IVD collection includes approximately 1,900 TK glyphs. The TK glyph names in this proposal use the same format as the TK-prefixed sequence identifiers in the Hanyo-Denshi IVD collection.

The Hanyo-Denshi project (汎用電子情報交換環境整備プログラム) was originally designed to organize and integrate the characters used in Japanese administration; the Basic Resident Registry (住民基本台帳, "juumin-kihon-daichou": often abbreviated as "juuki"), the Family Registry (戸籍, "koseki"), and real property and commercial registration (登記, "touki").

However, many of the characters used in the Touki System were questionable in terms of frequency of use, actual usage, and their glyph. Therefore, Hanyo-Denshi had targeted only the characters used by more than one of the registry offices.

This document proposes characters used in Touki System but not covered by Hanyo-Denshi, which are found to be used as a place name. This proposal, of course, does not aim to cover all Touki System glyphs.

 $The \ UTCH an Additions Tsukada-Regular.ttf \ True Type \ font, \ which \ is \ a \ PDF \ attachment, \ provides \ the \ representative \ glyphs \ for \ adding \ to \ the \ UTCH an.ttf \ True Type \ font.$

The evidence is provided on the following pages.

Glyph	Evidence
墻	 喜多方市関柴町下柴字墻ノ内
岠	丹波篠山市火打岩字大皖西山
廉	伊具郡丸森町筆甫字廉利町
扱	砺波市庄川町名ケ原字扱湯
狡	三戸郡新郷村大字戸来字双木堂
閲	南丹市美山町北閲茂

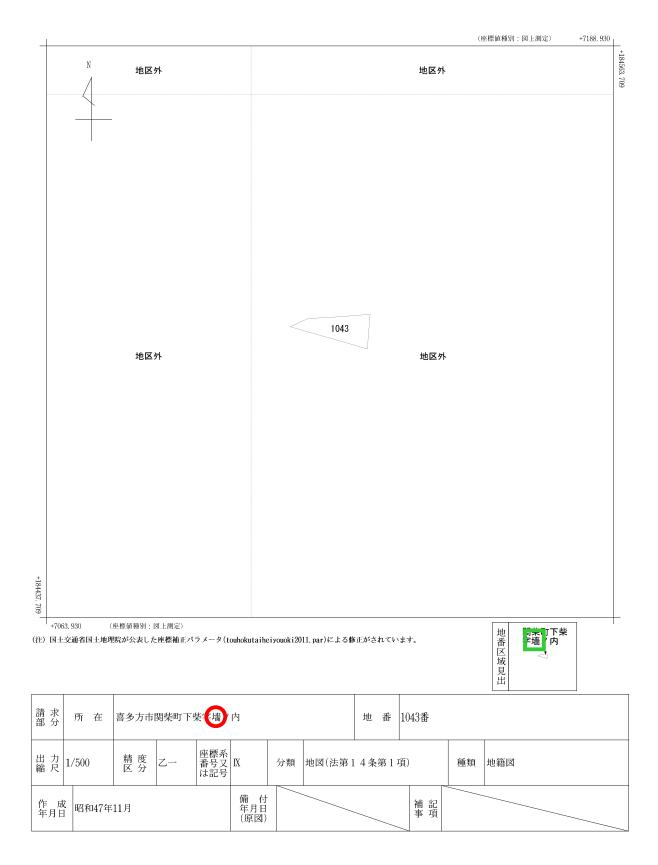
Note:

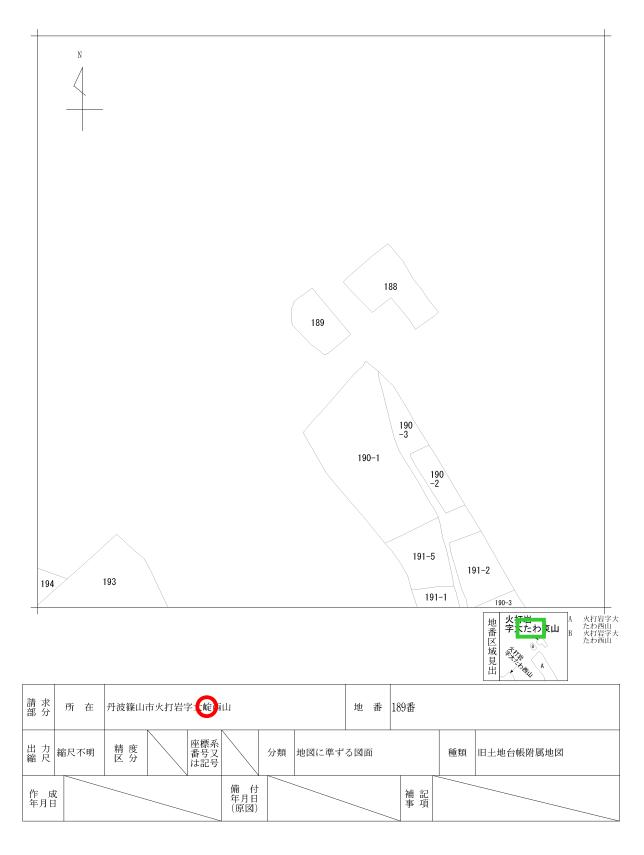
These are evidence excerpts that show each of the six glyphs in this proposal. The complete evidence images for each glyph are on the following pages.

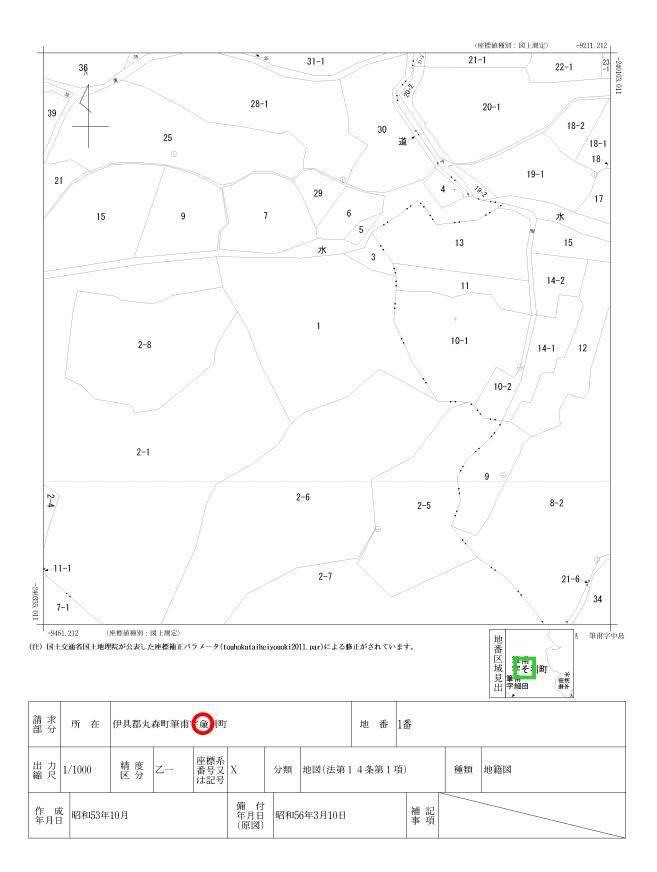
The evidence is a type of map that depicts the location and shape of land. The 地番区域見出 box that is found in the bottomright corner of each map includes alternate ways to express the unencoded characters using existing kanji, or using their readings in hiragana or katakana.

Acknowledgments:

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