Carpine often uses chi- with the value of &). Hethum has «Chagaday» (with ch-= č; Hist. des Crois., Arm., 11, 157, 163, 296). The name occurs several times in Fra Mauro's map — in the present case derived from sources other than Polo — always in the form «Čagatai» (not «Zagatai» as in Zu, 33, nor «Cagatai» as in Hallberg, 92, 346). We find «Chacatay», and sometimes «Checatay» in Clavijo (ch-=&; Sreznevskii, 424; not «Zagatay» as in Hallberg, 347; nor «Chagatay» as in Le Strange, Clavijo, 366); «Zekathey» (var. «Zekatay»; with German z-=ts-) in Schiltberger (Langmantel, 61, 127); «Zacatai» in the Libellus de notitia orbis (cf. A. Kern, in Arch. Fratr. Praed. viii [1938], 96, 100). Juwainī, Rašīdu-'d-Dīn, Abū-'l-Ghāzī all spell the name καίδα καίδα (with the usual double value of τ as f- and &; the form καίδη κα

«Čayatai» is a purely Mongolian name. Ch'ien-lung's Commissioners (Yüan shih yü chieh, 1, 16 b) changed it to «Čayantai», which they explained as čayān, «white», with the adjectival suffix -tai, «having» (cf. also Bl, II, 153; the «\*Čayantai buqa» which Blochet adduces from the same work, 17, 9 a, is valueless, being an absurd restoration of a name the first part of which has nothing to do with Čayatai or \*Čayantai). Although the correction to \*Čayantai is arbitrary and useless, I think that the derivation is correct: Čayātai, also read Čayādai, must be čayān + tai, in the same way as Ulātai (see «Oulatai»), Ulādai, Hulātai or Hulādai is formed with ula'an > ulān or hula'an > hulān, «red», and -tai. This type of derivation is no longer alive in Mongolian, and our Mongol dictionaries give «Čayadai», as Kowalewski reads it, only as the name of Chinghiz-khan's second son.

«Čayātai» and «Čayādai» are indistinguishable in Mongolian script, since the same letter serves for t as for d. On the other hand, Mongolian  $-\gamma$ - can represent both a real  $-\gamma$ - or merely an intervocalic hiatus of the type \*Ča'ādai or \*Ča'ātai. Curiously enough, the latter value, which is suggested by Plan Carpine's «Chiaaday», was also the one adopted by the transcribers of the Secret History, who always read «Ča'adai» (many mentions of the name occur in §§ 242-280). In the same way, they read «Ča'alun» the feminine name formed with čayān and the ancient feminine suffix -lun (§ 157). A still more contracted form is represented by 察帶 Ch'a-tai, \*Čādai, in YS, 63, 15 b, if Čayatai is meant as I believe him to be and if a character has not been dropped between ch'a and tai. At any rate, 察阿台 Ch'a-a-t'ai (=Ča'ātai) occurs twice under A. D. 1228-1229 in YS, 31, 1 b, 2 b.

All other Chinese transcriptions are based on Čayatai and Čayadai. We find 察合 台 Ch'a-ha-t'ai, Čayatai (in YS, 1, 7 a [s. a. 1213]; 8 b [s. a. 1221]; 107, 5 a; and in Shêng-wu ch'in-chêng lu [Wang Kuo-wei ed. 50 b]); 察哈台 Ch'a-ha-t'ai, Čayatai (in YS, 120, 2 a; 124, 6 b); 茶合帶 Ch'a-ha-tai, Čayadai (in YS, 2, 3 a [s. a. 1236]); 察合帶 Ch'a-ha-tai, Čayadai (in YS, 68, 3 a; 69, 5 a; 72, 1 b; 74, 1 b); 茶合醇 Ch'a-ha-tai, Čayadai (in YS, 95, 2 b, and in Hei-Ta shih-lio [Wang Kuo-wei ed. 18 b]); and 察哈罗 Ch'a-ha-tai,