Maxillaria quadrata Ames & Correll nom. nov.

Ornithidium Lankesteri Ames in Sched. Orch. 4 (1923) 52, non Maxillaria Lankesteri Ames.

This species has been found only in Costa Rica where it is epiphytic on trees in pastures and on ridges of upper slopes up to 1900 meters altitude.

The specific name is in allusion to the typically quadrate lateral lobes of the lip. The inflorescence is a showy mass of pinkish white flowers.