Order CHIMAERIFORMES
Longnose Chimaeras
Family RHINOCHEMAERIDAE
Garman 1901

Harriotta
Goode & Bean 1895
[an]- (L.), belonging to: per Goode & Bean (1896)², in honor of Thomas Harriott (ca. 1560–1621), English astronomer, mathematician, ethnographer and translator, who published the first English work on American natural history (1588)

Harriotta chaetirhamphus (Tanaka 1909) chaeto-, from chaire (Gr.), long hair or mane but meaning bristle in biology; rhamphus, from rhamphos (Gr.), beak or bill, allusion not explained, perhaps referring to numerous, recurved, spinous denticles on under surface of distal ⅔ of snout (prominent in males) [sometimes incorrectly spelled chaetirhampha, but name is an indeclinable noun]

Harriotta raleighana Goode & Bean 1895 in honor of Sir Walter Raleigh (ca. 1554–1618), “philosopher and explorer, by whom the first English scientific expedition was sent to the New World” (Raleigh funded a 1585 expedition to Roanoke Island, North Carolina, with Thomas Harriott [honored in the generic name] as ethnographer and naturalist)

Neoharriotta
Bigelow & Schroeder 1950
neo-, from neos (Gr.), new, i.e., a new genus related to Harriotta

Neoharriotta carri Bullis & Carpenter 1966 in honor of James K. Carr (1914–1980), former Under Secretary, U. S. Department of Interior, for “his great personal interest and counsel in the [Bureau of Commercial Fisheries’] exploratory fishing programs”

Neoharriotta pinnata (Schnakenbeck 1931) Latin for winged, possibly referring to its broad pectoral fins

Rhinochimaera
Garman 1901
a chimaera with rhinos (Gr.), nose, referring to long, pointed proboscis of R. pacifica

Rhinochimaera africana Compagno, Stehmann & Ebert 1990 ana- (L.), belonging to: named for both its distribution around southern Africa and for the Sea Fisheries Research Institute research vessel Africana, from which holotype was collected

Rhinochimaera atlantica Holt & Byrne 1909 ana- (L.), belonging to: North Atlantic Ocean, where it occurs

Rhinochimaera pacifica (Mitsukuri 1895) ana- (L.), belonging to: Pacific Ocean, described as a Pacific congener of Harriotta raleighana