

- 5209 $\frac{2082}{5}$ TYPE Clarke. New York state museum memoir 6. 1903.
 pl.10, fig.33.
 Portage (Naples) beds
 Smith's Mills, Chautauqua co. N. Y.
 D. D. Luther, coll. 1902

Buchiola conversa Clarke

- 5210 $\frac{2083}{1}$ TYPE *Buchiola conversa* Clarke. New York state
 museum memoir 6. 1903. p.300, pl.10, fig.20.
 Portage (Naples) beds Farnham creek, Angola N. Y.
 J. M. Clarke, coll. 1898
- 5211 $\frac{2083}{2}$ TYPE Clarke. New York state museum memoir 6. 1903.
 pl.10, fig.21.
 Portage (Naples) beds Angola, Erie co. N. Y.
 J. M. Clarke, donor
- 5212 $\frac{2083}{3}$ TYPE Clarke. New York state museum memoir 6. 1903.
 pl.10, fig.22.
 Portage (Naples) beds Big Sister creek, Angola N. Y.
 J. M. Clarke, coll. 1898

Buchiola cf. eifelensis Beushausen

- 5213 $\frac{2084}{1}$ HYPOTYPE *Buchiola cf. eifelensis* Clarke. New
 York state museum memoir 6. 1903. pl.11, fig.3.
 Lower Upper Devonic Büdesheim, Germany

Buchiola halli Clarke

- 5214 $\frac{2085}{1}$ TYPE *Buchiola halli* Clarke. New York state muse-
 um memoir 6. 1903. p.301, pl.10, fig.16.
 Hamilton shale
 Near Norton's landing, Cayuga lake, N. Y.
 H. H. Smith, coll. 1871

Buchiola (?) livoniae Clarke

- 5215 $\frac{2086}{1}$ TYPE *Buchiola (?) livoniae* Clarke. New York
 state museum memoir 6. 1903. p.299, pl.11, fig.1.
 Genesee beds (Genundewa limestone)
 Canandaigua lake, N. Y.
 J. M. Clarke, coll. 1899
- 5216 $\frac{2086}{2}$ TYPE Clarke. New York state museum memoir 6. 1903.
 pl.11, fig.2.
 Genesee beds (Genundewa limestone)
 Livonia salt shaft, Livingston co. N. Y.
 D. D. Luther, coll. 1891