

# Endnotes

- 1 Christopher Yan, Economic Substance: A Machine Learning Perspective on the Multi-Factorial Analysis, Lexology (Jul. 11, 2019), <https://www.lexology.com/library/detail.aspx?g=281977be-06e5-4e77-a57f-fe0caa4defc7>.
- 2 IRC §§ 6662(a) and (b)(6); § 6676(a).
- 3 IRC §§ 6662(i)(1) and (2).
- 4 IRC § 6676(c).
- 5 Gregory v. Helvering, 293 U.S. 465 (1935).
- 6 *Id.* at 470.
- 7 *Id.* at 469.
- 8 *Id.* at 470.
- 9 IRS LB&I Directive “Exhibit 4.46.4-4 Guidance for Examiners and Managers on the Codified Economic Substance Doctrine and Related Penalties”, [https://www.irs.gov/irm/part4/irm\\_04-046-004#idm139936223748640](https://www.irs.gov/irm/part4/irm_04-046-004#idm139936223748640).
- 10 *Frank Lyon Company v. United States*, 435 U.S. 691, 582 (1978).
- 11 *Boca Investorings Partnership v. United States*, 314 F.3d 625, 631 (D.C. Cir. 2003).
- 12 *Id.* at 632.
- 13 *Knetsch v. United States*, 364 U.S. 361, 366 (1960).
- 14 *Id.* at 366.
- 15 *Higgins v. Smith*, 308 U.S. 473, 474 (1940).
- 16 *Id.* at 476.
- 17 *Frank Lyon Company v. United States*, 435 U.S. 561, 583 (1978).
- 18 *Id.* at 577.
- 19 *Id.* at 583, 584.