Abstract Submitted for the APR11 Meeting of The American Physical Society

X-Ray Astronomy Discovery Experiments, III* P.C. FISHER,

Ruffner Associates, LTD — The first paper established the existence of concurrent discovery experiments by Riccardo Giacconi and myself at the start of x-ray astronomy.^{1,2,3} Paper II ⁴ described some acts by some individuals/institutions over four decades that may have caused the illusion that I had not made a discovery. Some additional data about this illusion, and the first possible measurement of x-ray emission from a black hole, will be presented. This paper's primary goal is for the American Physical Society to have Giacconi comment on several questions of a historical nature.

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¹R. Giacconi *et al.*, Phys. Rev. Lett. **9**, 439 (1962).

²P. C. Fisher *et al.*, Quasars and High Energy Astronomy including Proceedings of the 2nd Texas Symposium on Relativistic Astrophysics 15 - 19 December 1964 (K. N. Douglas *et. al.*, eds.) Gordon and Breach Science Publishers, New York, p. 253 (1969).

³P. C. Fisher, BAPS **53** No. 2, 165 (2008).

⁴P.C. Fisher, http://www.aps.org/units/fhp/index.cfm plus FHP link to April 2009 presentation H14.00006.