The published version of "A Rational Rank Four Demand System," Journal of Applied Econometrics, vol 18, #2, March-April 2003, pp 127-135, incorrectly states that the function a(p) is homogeneous of degree zero, whereas it should actually be homogeneous of degree one. As a result, the following are corrected versions of equations that appear in the paper:

(11)
$$\ln a(p) = \delta' \ln p$$

$$\delta' 1 = 1$$

$$(18) \qquad A_4(p) = \delta a(p)$$

$$(19) \qquad w = \frac{a(p)}{x} \delta + \left(1 - \frac{a(p)}{x}\right) \left(\alpha + \Gamma \ln p + \frac{\ln[x - a(p)] - b(p)}{c(p)}\beta + \frac{\left[\ln[x - a(p)] - b(p)\right]^2}{c(p)}\lambda\right)$$

The empirical results are unaffected.

I would like to thank Krishna Pendakur for pointing out this error.