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Phillip A Griffith* (griffith@math.uiuc.edu), Department of Mathematics, University of Illinois, 1409 West Green St, Urbana, IL 61801. *A Survey of some recent observations on the Evans-Griffith Syzygy Theorem.* Preliminary report.

I will discuss a "new way" to think about linear independence in k th syzygies of finite projective dimension and I will further discuss some relevant applications that evolve from this novel concept. (Received September 26, 2005)