

Appendix 1: Calculation of the Eeckhout Weighting Factors

Derivation of Eeckhout Factors				
	Col (B)	Col (C)	Col (D)	Col (E)
		Raise Col B to 4th Power	Divide Col C by 60,710	Multiply Col D by 12
	1	1	1.64718E-05	0.000198
	2	16	0.000263548	0.003163
	3	81	0.001334212	0.016011
	4	256	0.004216768	0.050601
	5	625	0.010294844	0.123538
	6	1,296	0.021347389	0.256169
	7	2,401	0.039548674	0.474584
	8	4,096	0.067468292	0.809620
	9	6,561	0.108071158	1.296854
	10	10,000	0.164717509	1.976610
	11	14,641	0.241162906	2.893955
	12	20,736	0.341558228	4.098699
Sum	78	60,710	1	12

The values in column E are transferred to column A lines 4 through 15 on Appendix 2.