

Control-Word			
ROM 0	1	1	CTRL1_REG_A_1
	2	2	CTRL2_REG_A_2
	4	3	CTRL3_REG_A_3
	8	4	CTRL4_REG_A_4
	1	5	CTRL5_REG_L_1
	2	6	CTRL6_REG_L_2
	4	7	CTRL7_REG_L_3
	8	8	CTRL8_REG_L_4
ROM 1	1	9	Ctrl9_16REG_A_ADDR_1
	2	10	Ctrl10_16REG_A_ADDR_2
	4	11	Ctrl11_16REG_A_ADDR_3
	8	12	Ctrl12_CREG_INC_1
	1	13	Ctrl13_CREG_INC_2
	2	14	Ctrl14_CREG_DEC_1
	4	15	Ctrl15_CREG_DEC_2
	8	16	Ctrl16_Flags
ROM 2	1	17	Ctrl17_GPR_A_ALU_R_1
	2	18	Ctrl18_GPR_A_ALU_R_2
	4	19	Ctrl19_GPR_A_ALU_R_3
	8	20	Ctrl20_GPR_A_ALU_L_1
	1	21	Ctrl21_GPR_A_ALU_L_2
	2	22	Ctrl22_GPR_A_ALU_L_3
	4	23	
	8	24	
ROM 3	1	25	Ctrl25_ALU_OP_1
	2	26	Ctrl26_ALU_OP_2
	4	27	Ctrl27_ALU_OP_3
	8	28	Ctrl28_ALU_OP_4
	1	29	CTRL29_DPLY_RS
	2	30	CTRL30_DPLY_RW
	4	31	Ctrl31_hlt
	8	32	Ctrl32_rst_Step