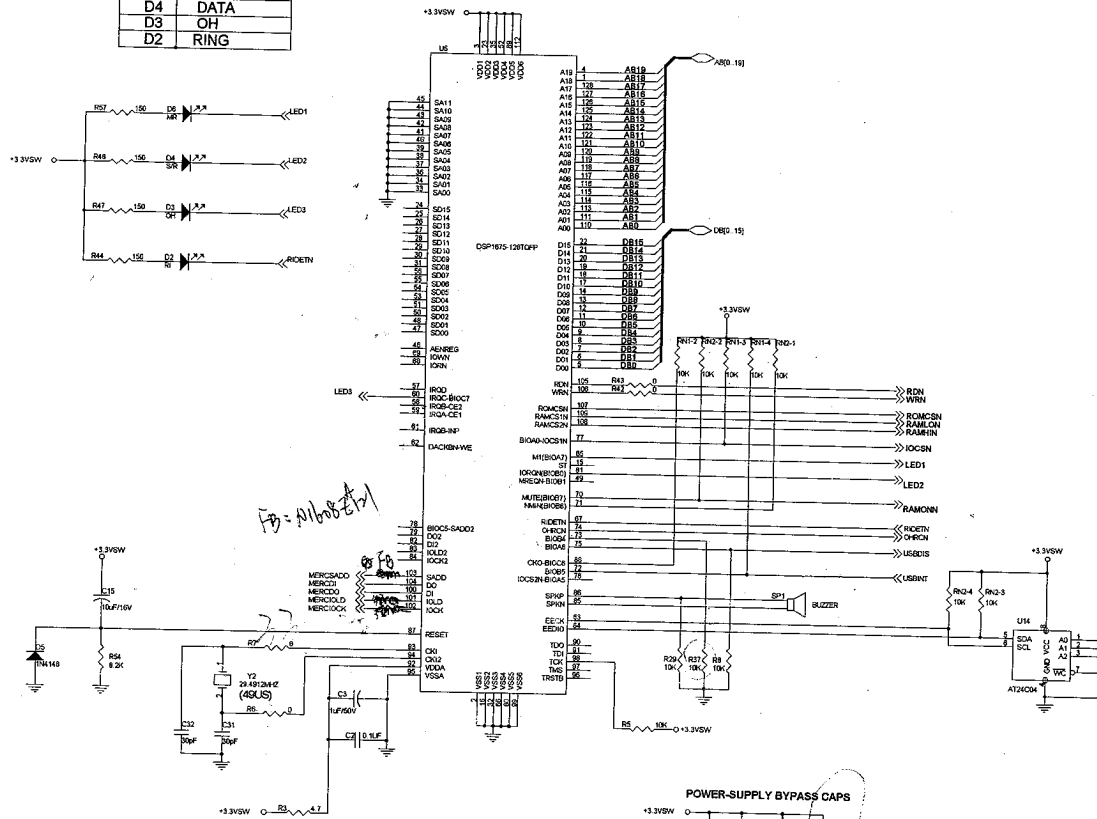


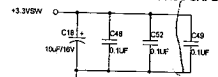
EXHIBIT D

Circuit Diagram

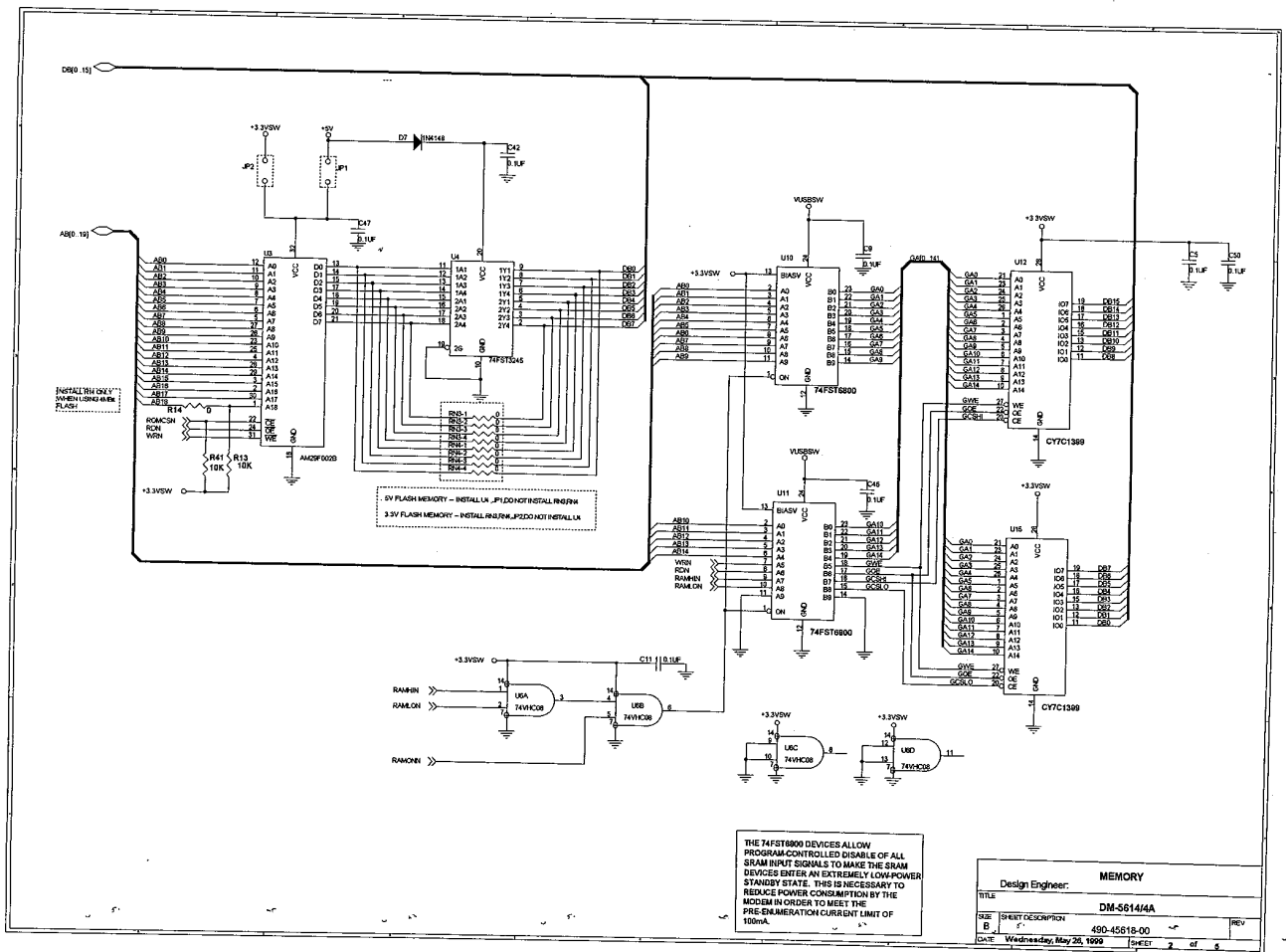
FRONT PANEL LEGEND	
D6	READY
D4	DATA
D3	OH
D2	RING

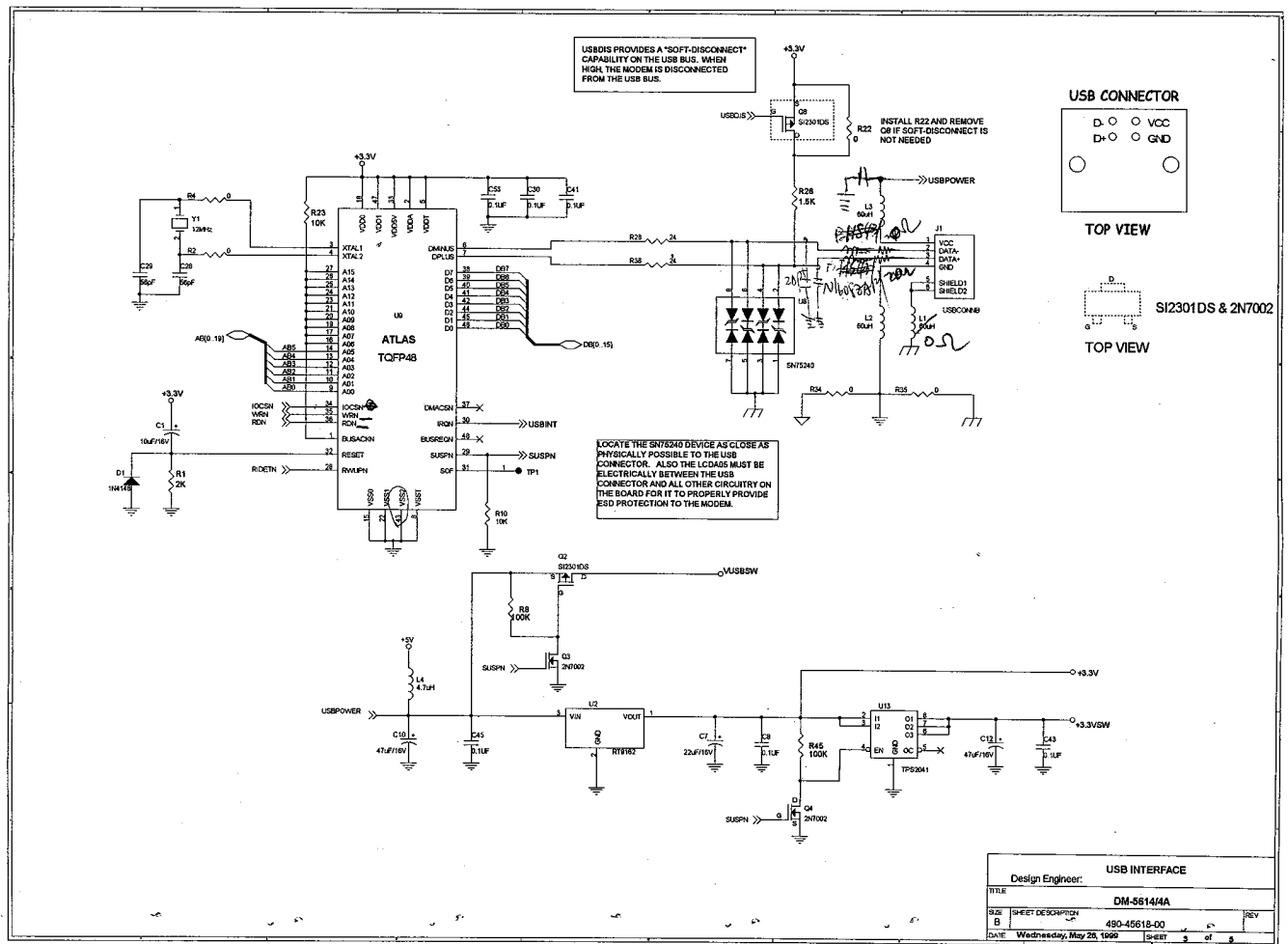


POWER-SUPPLY BYPASS CAPS

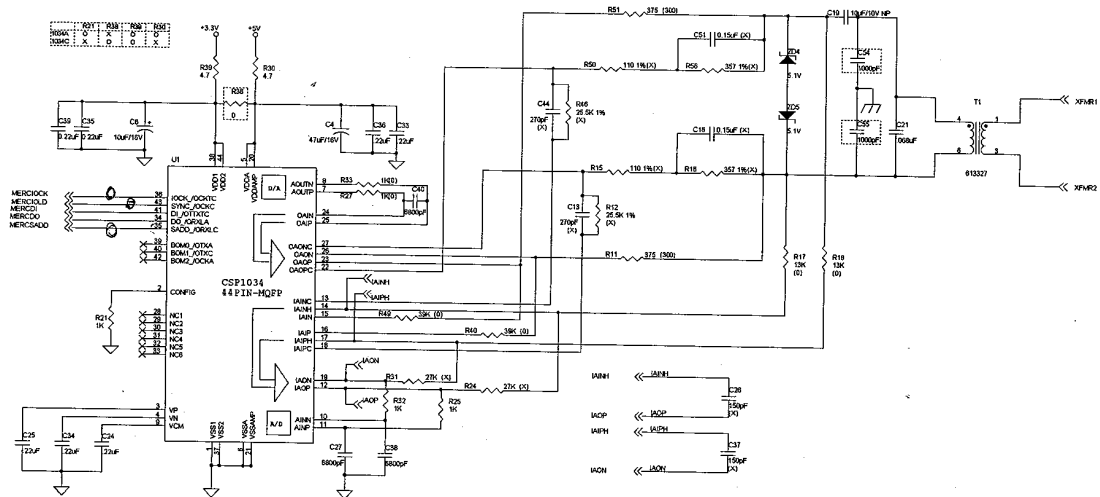


Design Engineer: DSP	
TITLE: DM-5614/4A	
SHEET DESCRIPTION: 490-45618-00	REV: 1
DATE: Thursday, May 06, 1999	1 of 5

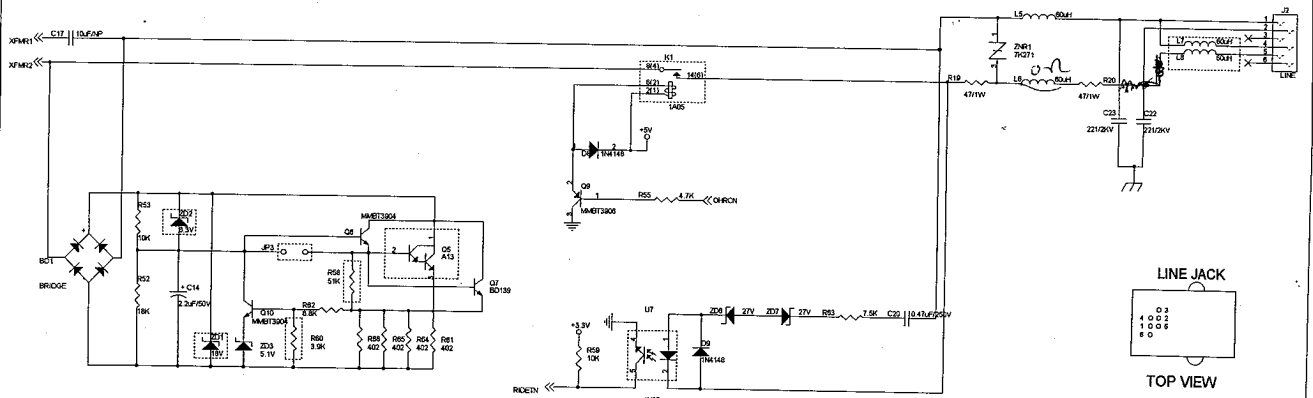




LINE CODEC/ HYBRID



CODEC & HYBRID			
Pin	Signal	Pin	Signal
1	NC1	22	NC1
2	NC2	23	NC2
3	NC3	24	NC3
4	NC4	25	NC4
5	NC5	26	NC5
6	NC6	27	NC6
7	NC7	28	NC7
8	NC8	29	NC8
9	NC9	30	NC9
10	NC10	31	NC10
11	NC11	32	NC11
12	NC12	33	NC12
13	NC13	34	NC13
14	NC14	35	NC14
15	NC15	36	NC15
16	NC16	37	NC16
17	NC17	38	NC17
18	NC18	39	NC18
19	NC19	40	NC19
20	NC20	41	NC20
21	NC21	42	NC21



	R02	R03	R04	R05	R06	R07	R08	R09	R10	R11	R12	R13	R14	R15	R16	R17	R18	R19	R20	R21	R22	R23	R24	R25	R26	R27	R28	R29	R30	R31	R32	R33	R34	R35	R36	R37	R38	R39	R40	R41	R42	R43	R44	R45	R46	R47	R48	R49	R50	R51	R52	R53	R54	R55	R56	R57	R58	R59	R60	R61	R62	R63	R64	R65	R66	R67	R68	R69	R70	R71	R72	R73	R74	R75	R76	R77	R78	R79	R80	R81	R82	R83	R84	R85	R86	R87	R88	R89	R90	R91	R92	R93	R94	R95	R96	R97	R98	R99	R100																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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