

This is a detailed PCB layout for a mobile phone, divided into functional blocks. The layout is organized into a grid with columns numbered 1 to 8 and rows labeled A to F.

- CHARGER (Top Left):** Shows the charging circuit including a USB connector (VCHG, GATE), a diode (D401), a MOSFET (T406), and various resistors (R403, R404, R405, R406) and capacitors (C401, C403, C404).
- PMU (Middle Left):** The Power Management Unit, featuring a battery input (VBAT), a voltage divider (R401, R402), a diode (D402), and a MOSFET (T403). It includes a network of resistors (R403, R404, R405, R406, R407, R408, R409, R410, R411, R412, R413, R414, R415, R416, R417, R418, R419, R420, R421, R422, R423, R424, R425, R426, R427, R428, R429, R430, R431, R432, R433, R434, R435, R436, R437, R438, R439, R440, R441, R442, R443, R444, R445, R446, R447, R448, R449, R450, R451, R452, R453, R454, R455, R456, R457, R458, R459, R460, R461, R462, R463, R464, R465, R466, R467, R468, R469, R470, R471, R472, R473, R474, R475, R476, R477, R478, R479, R480, R481, R482, R483, R484, R485, R486, R487, R488, R489, R490, R491, R492, R493, R494, R495, R496, R497, R498, R499, R500, R501, R502, R503, R504, R505, R506, R507, R508, R509, R510, R511, R512, R513, R514, R515, R516, R517, R518, R519, R520, R521, R522, R523, R524, R525, R526, R527, R528, R529, R530, R531, R532, R533, R534, R535, R536, R537, R538, R539, R540, R541, R542, R543, R544, R545, R546, R547, R548, R549, R550, R551, R552, R553, R554, R555, R556, R557, R558, R559, R560, R561, R562, R563, R564, R565, R566, R567, R568, R569, R570, R571, R572, R573, R574, R575, R576, R577, R578, R579, R580, R581, R582, R583, R584, R585, R586, R587, R588, R589, R590, R591, R592, R593, R594, R595, R596, R597, R598, R599, R600, R601, R602, R603, R604, R605, R606, R607, R608, R609, R610, R611, R612, R613, R614, R615, R616, R617, R618, R619, R620, R621, R622, R623, R624, R625, R626, R627, R628, R629, R630, R631, R632, R633, R634, R635, R636, R637, R638, R639, R640, R641, R642, R643, R644, R645, R646, R647, R648, R649, R650, R651, R652, R653, R654, R655, R656, R657, R658, R659, R660, R661, R662, R663, R664, R665, R666, R667, R668, R669, R670, R671, R672, R673, R674, R675, R676, R677, R678, R679, R680, R681, R682, R683, R684, R685, R686, R687, R688, R689, R690, R691, R692, R693, R694, R695, R696, R697, R698, R699, R700, R701, R702, R703, R704, R705, R706, R707, R708, R709, R710, R711, R712, R713, R714, R715, R716, R717, R718, R719, R720, R721, R722, R723, R724, R725, R726, R727, R728, R729, R730, R731, R732, R733, R734, R735, R736, R737, R738, R739, R740, R741, R742, R743, R744, R745, R746, R747, R748, R749, R750, R751, R752, R753, R754, R755, R756, R757, R758, R759, R760, R761, R762, R763, R764, R765, R766, R767, R768, R769, R770, R771, R772, R773, R774, R775, R776, R777, R778, R779, R780, R781, R782, R783, R784, R785, R786, R787, R788, R789, R790, R791, R792, R793, R794, R795, R796, R797, R798, R799, R800, R801, R802, R803, R804, R805, R806, R807, R808, R809, R810, R811, R812, R813, R814, R815, R816, R817, R818, R819, R820, R821, R822, R823, R824, R825, R826, R827, R828, R829, R830, R831, R832, R833, R834, R835, R836, R837, R838, R839, R840, R841, R842, R843, R844, R845, R846, R847, R848, R849, R850, R851, R852, R853, R854, R855, R856, R857, R858, R859, R860, R861, R862, R863, R864, R865, R866, R867, R868, R869, R870, R871, R872, R873, R874, R875, R876, R877, R878, R879, R880, R881, R882, R883, R884, R885, R886, R887, R888, R889, R890, R891, R892, R893, R894, R895, R896, R897, R898, R899, R900, R901, R902, R903, R904, R905, R906, R907, R908, R909, R910, R911, R912, R913, R914, R915, R916, R917, R918, R919, R920, R921, R922, R923, R924, R925, R926, R927, R928, R929, R930, R931, R932, R933, R934, R935, R936, R937, R938, R939, R940, R941, R942, R943, R944, R945, R946, R947, R948, R949, R950, R951, R952, R953, R954, R955, R956, R957, R958, R959, R960, R961, R962, R963, R964, R965, R966, R967, R968, R969, R970, R971, R972, R973, R974, R975, R976, R977, R978, R979, R980, R981, R982, R983, R984, R985, R986, R987, R988, R989, R990, R991, R992, R993, R994, R995, R996, R997, R998, R999, R1000, R1001, R1002, R1003, R1004, R1005, R1006, R1007, R1008, R1009, R1010, R1011, R1012, R1013, R1014, R1015, R1016, R1017, R1018, R1019, R1020, R1021, R1022, R1023, R1024, R1025, R1026, R1027, R1028, R1029, R1030, R1031, R1032, R1033, R1034, R1035, R1036, R1037, R1038, R1039, R1040, R1041, R1042, R1043, R1044, R1045, R1046, R1047, R1048, R1049, R1050, R1051, R1052, R1053, R1054, R1055, R1056, R1057, R1058, R1059, R1060, R1061, R1062, R1063, R1064, R1065, R1066, R1067, R1068, R1069, R1070, R1071, R1072, R1073, R1074, R1075, R1076, R1077, R1078, R1079, R1080, R1081, R1082, R1083, R1084, R1085, R1086, R1087, R1088, R1089, R1090, R1091, R1092, R1093, R1094, R1095, R1096, R1097, R1098, R1099, R1100, R1101, R1102, R1103, R1104, R1105, R1106, R1107, R1108, R1109, R1110, R1111, R1112, R1113, R1114, R1115, R1116, R1117, R1118, R1119, R1120, R1121, R1122, R1123, R1124, R1125, R1126, R1127, R1128, R1129, R1130, R1131, R1132, R1133, R1134, R1135, R1136, R1137, R1138, R1139, R1140, R1141, R1142, R1143, R1144, R1145, R1146,

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- CHARGER (Top Left):** Shows the charging circuit including a USB connector, a diode (D401), a resistor (R405), and a MOSFET (T406) controlled by a gate driver (GATE DRV).
- PMU (Middle Left):** The Power Management Unit, featuring a voltage detector (V402), a PMU chip (U201), and various power pins (VBAT, VDD, VDDC, VDD33, VDD33\_EMI, VDD33\_MSOC, VDDC\_1, VDDC\_2, VDDC\_3, VDDC\_4, VDDC\_5, VDDC\_6, VDDC\_7, VDDC\_8, VDDC\_9, VDDC\_10, VDDC\_11, VDDC\_12, VDDC\_13, VDDC\_14, VDDC\_15, VDDC\_16, VDDC\_17, VDDC\_18, VDDC\_19, VDDC\_20, VDDC\_21, VDDC\_22, VDDC\_23, VDDC\_24, VDDC\_25, VDDC\_26, VDDC\_27, VDDC\_28, VDDC\_29, VDDC\_30, VDDC\_31, VDDC\_32, VDDC\_33, VDDC\_34, VDDC\_35, VDDC\_36, VDDC\_37, VDDC\_38, VDDC\_39, VDDC\_40, VDDC\_41, VDDC\_42, VDDC\_43, VDDC\_44, VDDC\_45, VDDC\_46, VDDC\_47, VDDC\_48, VDDC\_49, VDDC\_50, VDDC\_51, VDDC\_52, VDDC\_53, VDDC\_54, VDDC\_55, VDDC\_56, VDDC\_57, VDDC\_58, VDDC\_59, VDDC\_60, VDDC\_61, VDDC\_62, VDDC\_63, VDDC\_64, VDDC\_65, VDDC\_66, VDDC\_67, VDDC\_68, VDDC\_69, VDDC\_70, VDDC\_71, VDDC\_72, VDDC\_73, VDDC\_74, VDDC\_75, VDDC\_76, VDDC\_77, VDDC\_78, VDDC\_79, VDDC\_80, VDDC\_81, VDDC\_82, VDDC\_83, 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**CHARGER**

VCHG

GATE

VCHG\_IN

ISENSE

VBAT

GATEDRV

**PMU**

VBAT

VBAT\_DIGITAL

VBAT\_ANALOG

VBAT\_AMP

VBAT\_RF

VBAT\_SWREG

VBAT IN

AVDD\_RTC

VDD33

VDD33\_EM1

VDD33\_MSDC

VDDK\_1

VDDK\_2

VDDK\_3

AVDD28\_MBUF

AVDD28\_RFE

AVDD28\_PLL

AVDD28\_AFE

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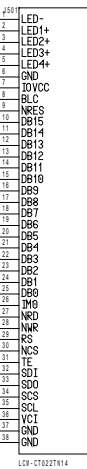
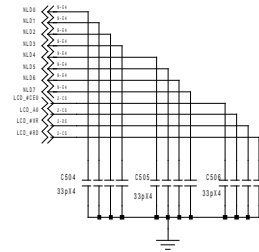
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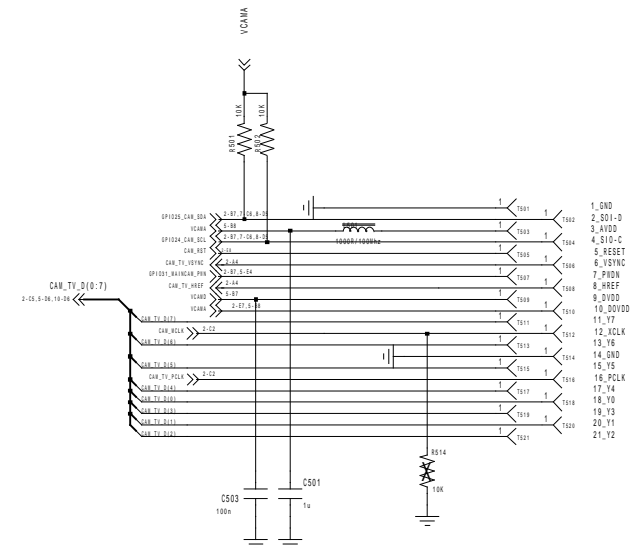
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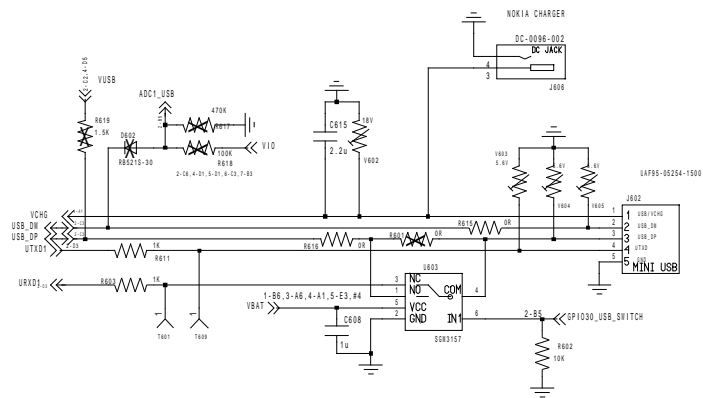
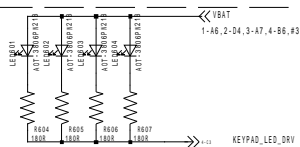
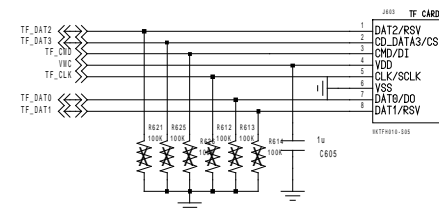


## MAIN CAMERA

VCAMA=2.8V



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ORIGIN BY: ZHUOJIANFANG			
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REF. ENTRY LINE:			



Changed by:	Date Changed:	Time Changed:	QA Cnt:	EC:	Drawing Number:	Page:
zhuojianfang	Friday, September 28, 2007	5:28:59 pm				6

BLUE TOOTH

FM

Ant. 2402~2480MHz

BT101

BT102

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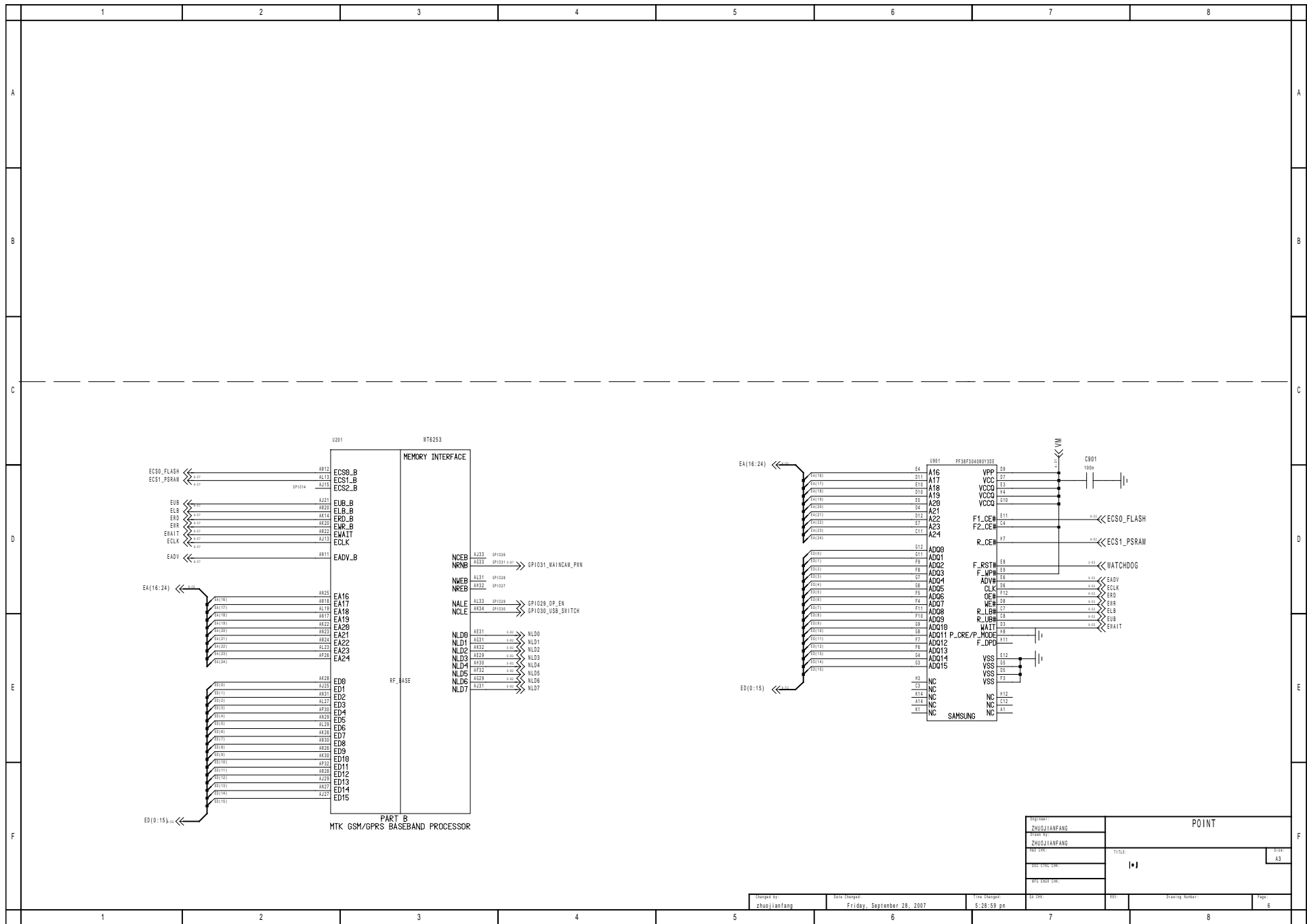
BT188

BT189

BT190







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A									A
B									B
C									C
D									D
E									E
F									F
	1	2	3	4	5	6	7	8	

DESIGNED BY	POINT		
DRAWN BY			
APP. DATE	TITLE		SIZE
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DESIGNED BY	DATE CHANGED	FILE CHANGED	LT CMT
zhudjianfang	Tuesday, September 7, 2010	12:13:37 pm	
REV:	Drawing Number:	Page:	0