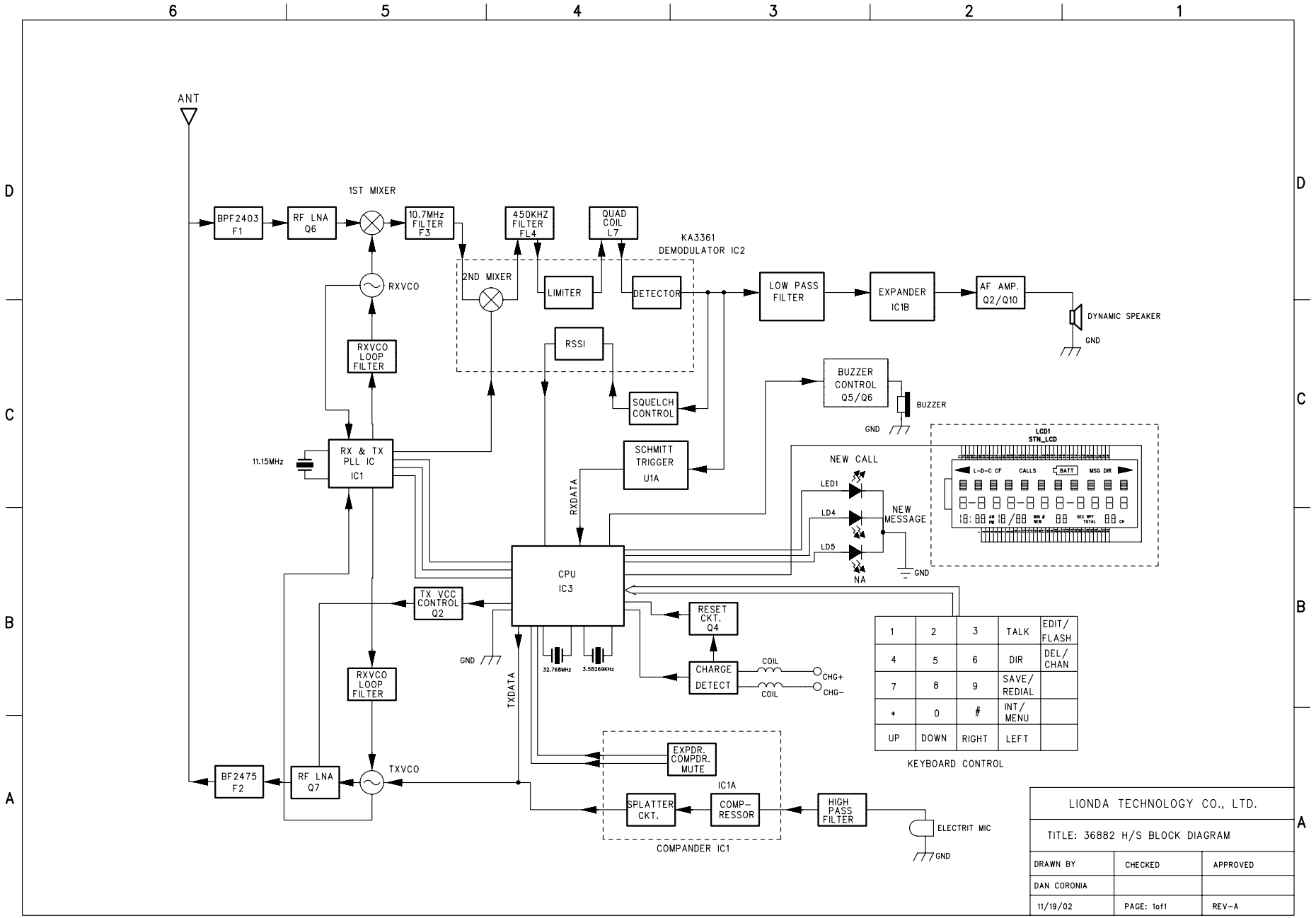

6
5
4
3
2
1
D
C
B
A
ANT
1ST MIXER
BPF2403
F1
RF LNA
Q6
10.7MHz
FILTER
F3
450KHZ
FILTER
FL4
QUAD
COIL
L7
KA3361
DEMODULATOR IC2
2ND MIXER
LIMITER
DETECTOR
LOW PASS
FILTER
EXPANDER
IC1B
AF AMP.
Q2/Q10
DYNAMIC SPEAKER
GND
RXVCO
RSSI
RXVCO
LOOP
FILTER
SQUELCH
CONTROL
BUZZER
CONTROL
Q5/Q6
BUZZER
GND
LCD1
STN_LCD
11.15MHz
RX & TX
PLL IC
IC1
SCHMITT
TRIGGER
U1A
RXDATA
NEW CALL
LED1
LD4
LD5
NEW
MESSAGE
NA
GND
CPU
IC3
TX VCC
CONTROL
Q2
RESET
CKT.
Q4
GND
32.768KHz
3.58269KHz
CHARGE
DETECT
COIL
COIL
CHG+
CHG-
TXDATA
RXVCO
LOOP
FILTER
BF2475
F2
RF LNA
Q7
TXVCO
EXPDR.
COMPDR.
MUTE
IC1A
SPLATTER
CKT.
COMP-
RESSOR
HIGH
PASS
FILTER
ELECTRIT MIC
GND
COMPANDER IC1
1
2
3
TALK
EDIT/
FLASH
4
5
6
DIR
DEL/
CHAN
7
8
9
SAVE/
REDIAL
*
0
#
INT/
MENU
UP
DOWN
RIGHT
LEFT
KEYBOARD CONTROL
LIONDA TECHNOLOGY CO., LTD.
TITLE: 36882 H/S BLOCK DIAGRAM
DRAWN BY
CHECKED
APPROVED
DAN CORONIA
11/19/02
PAGE: 1of1
REV-A