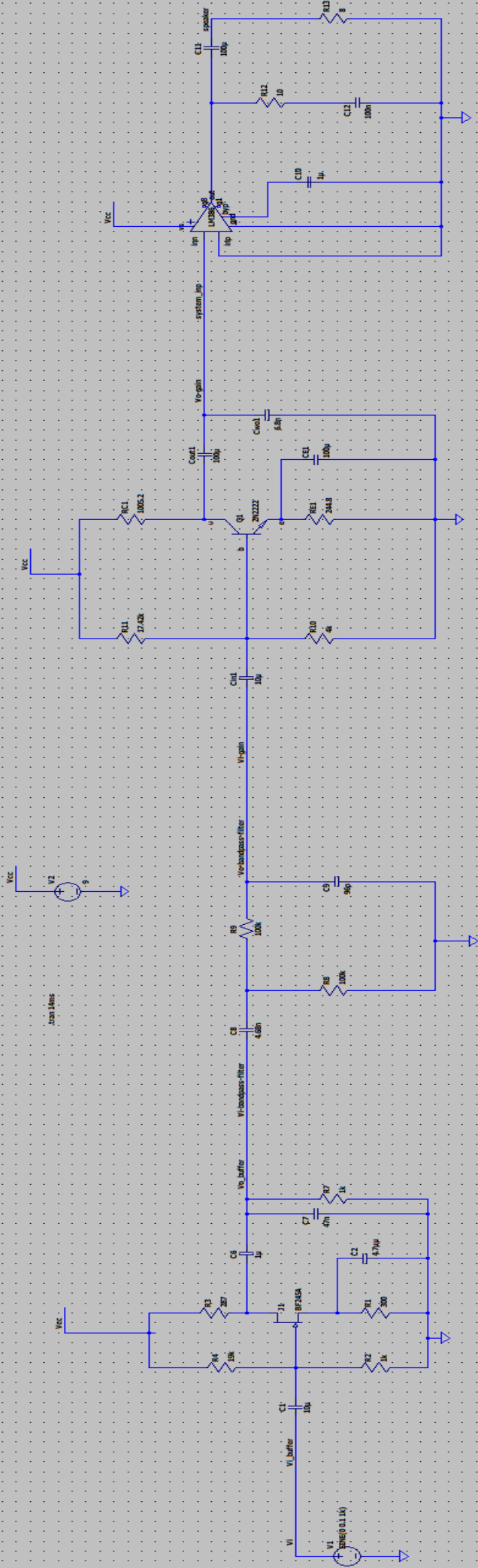


4- PROJE

MODEL BF745A NDI(VT0=-1.7272 BETA=1.14620m BETAICE=-45 LAMBDA=1.7721E-3 R0=9.0479 KS=9.0479 CCS=1.2000S CDD=1.2000S PB=7.2688E-1 IS=2.9797E-16 XT1=3 N=1 IC=0.5 N=1 NE=2 MFG=PHILIPS)



buffer stage

bandpass

gain stage

output stage