



IPR2021-00990 (Patent No. 7,110,444)

TCL, HISENSE, AND LG ELECTRONICS v. PARKER

Petitioners' Demonstrative

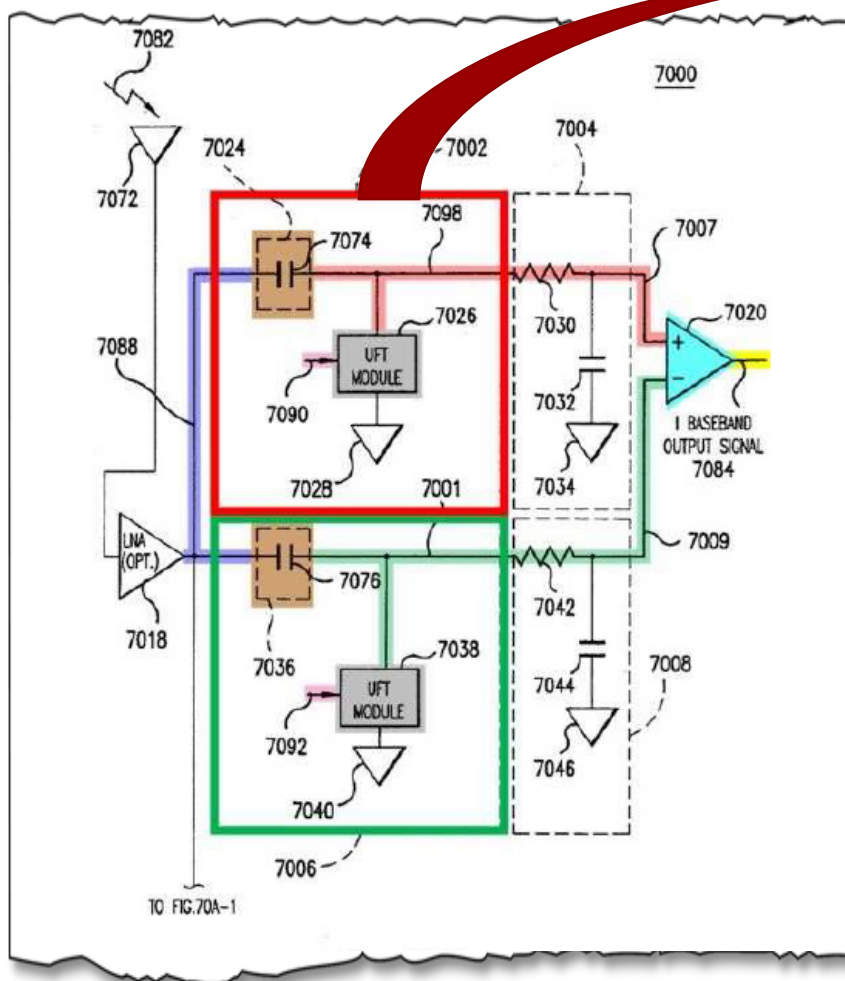
September 8, 2022





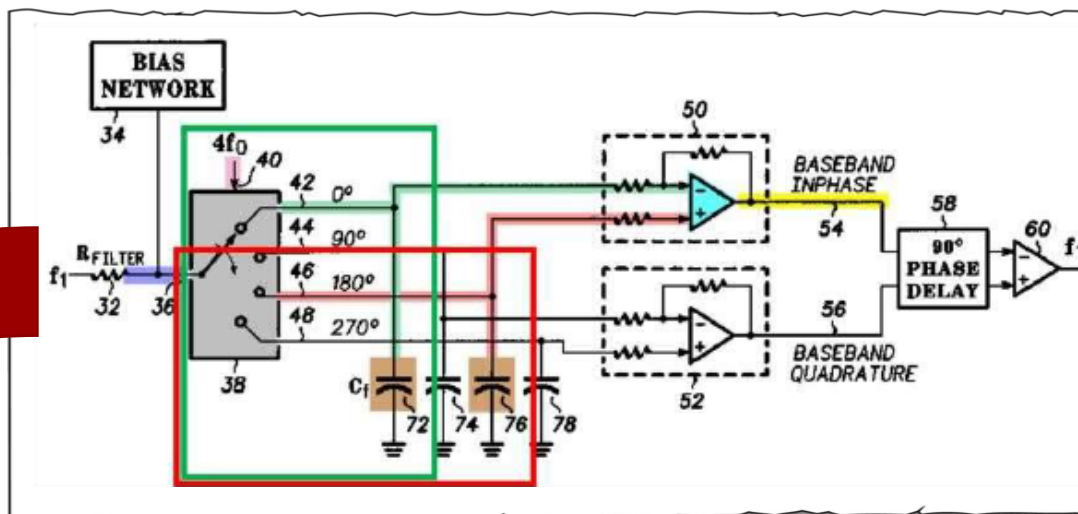
SUMMARY

The alleged invention

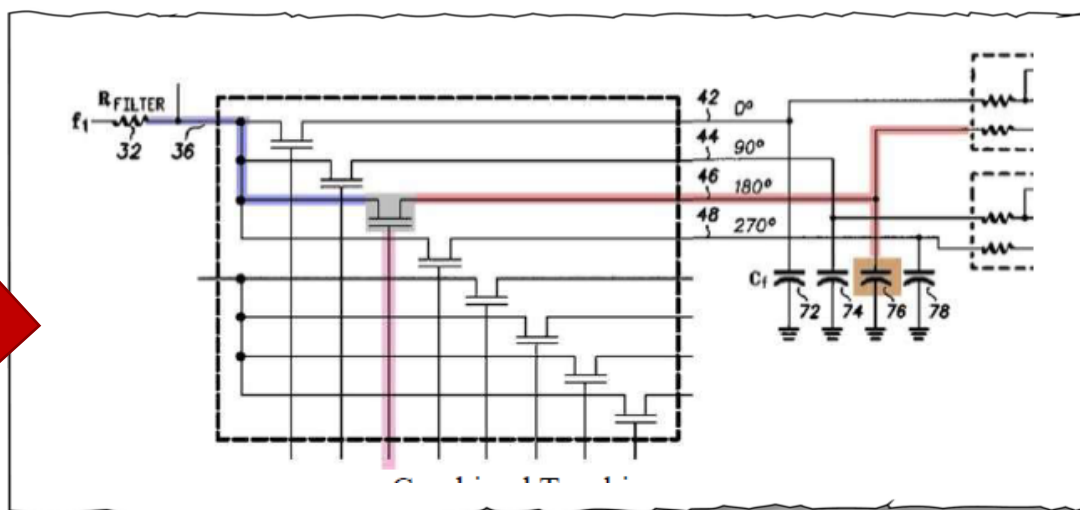


Ex. 1001 ('444 Patent) at Fig. 70A

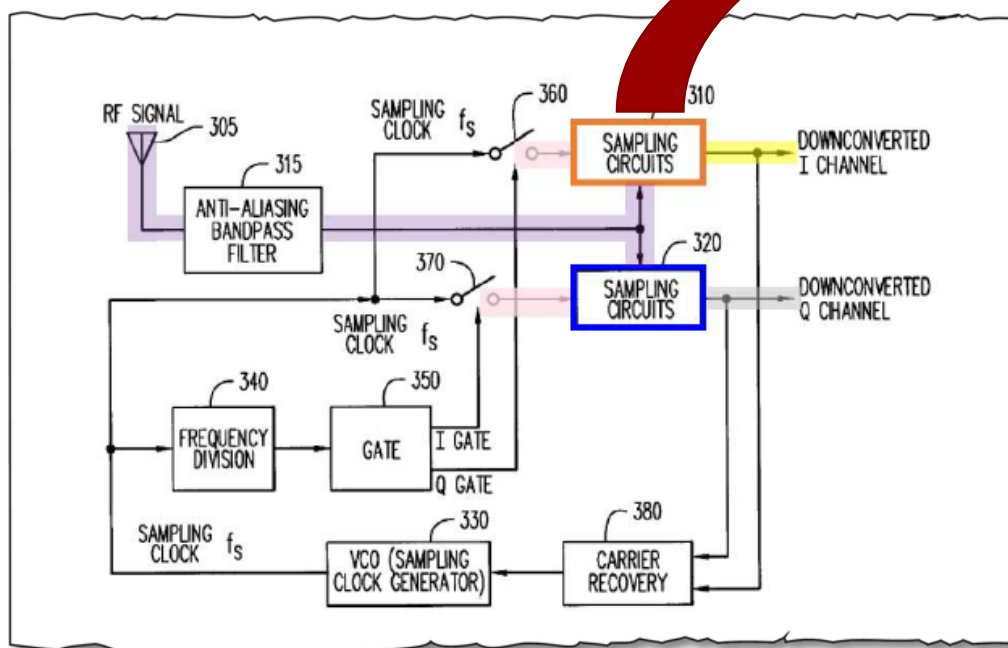
Taylor in view of TI Datasheet



Ex. 1004 (Taylor) at Fig



Lam in view of Enz and Tayloe



ing at a rate that is a multiple of the sampling frequency than the carrier frequency. The signal sampling may for example be performed by conventional sampling circuits which comprise simple CMOS switches and sample-and-hold capacitors and integrated with low-frequency differential amplifiers to drive IF circuits.

Ex. 1006 (Lam) at Fig. 3 and 5:50-60

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