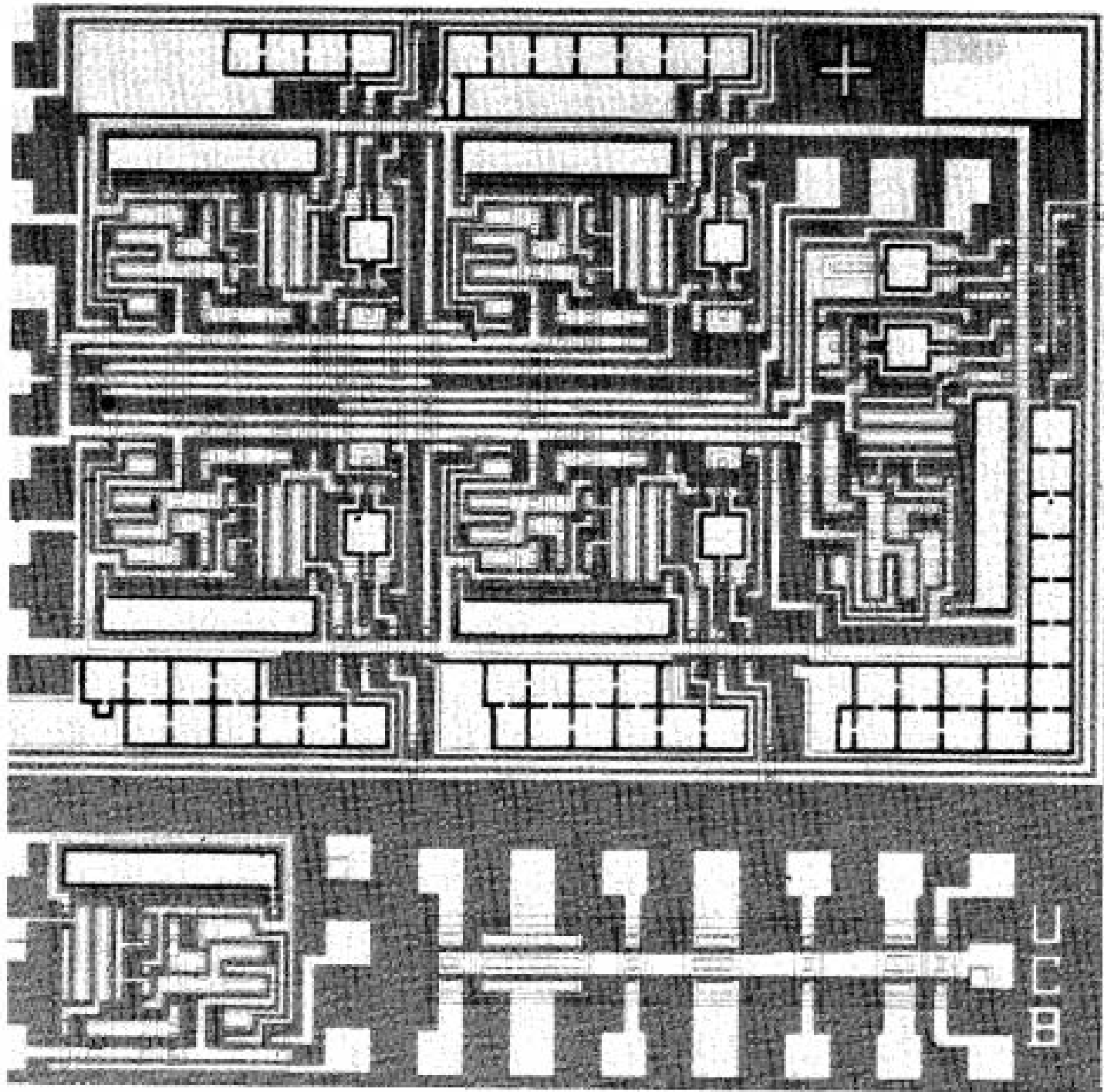


SWITCHED-CAPACITOR FILTER

ISSCC 1978



Fully-Integrated High-Order NMOS Sampled-Data Ladder Filters

SPEECH SYNTHESIS WAS the driving force behind a programmable NMOS filter based on the recently developed switched-capacitor principle, as presented by Allstot et al. in 1978.

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