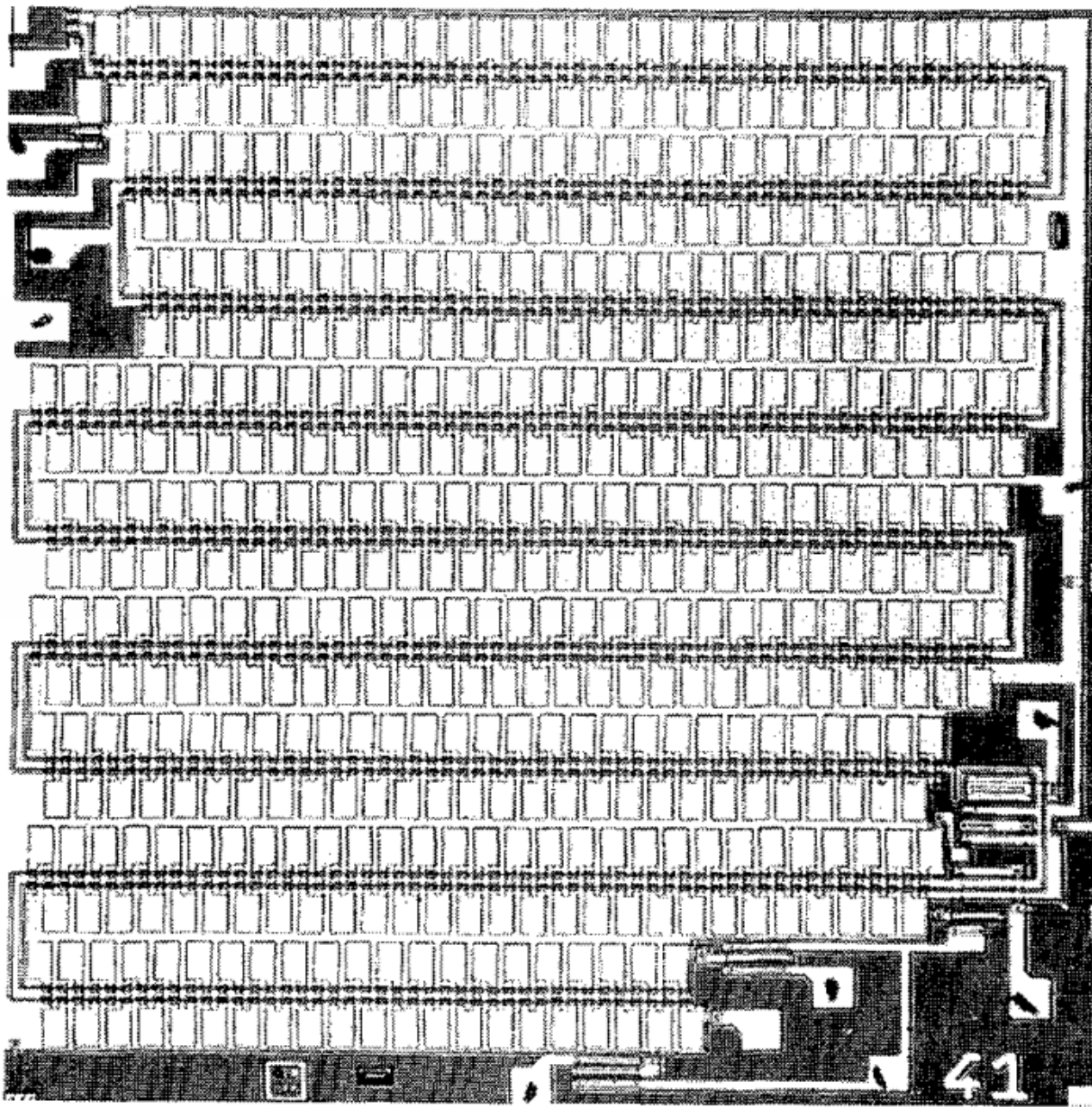


ANALOG SHIFT REGISTER

ISSCC 1972



Progress on Bucket-Brigade Charge-Transfer Devices

BOONSTRA AND SANGSTER in 1972 described an early Charge-Transfer Device which in effect serves as an analog shift register, and can be used for storage or filtering applications. A 512-sample device with up to 3MHz operating frequency was shown.

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