

[Holding Patents]

JP 6716491 Transmission Circuit and Communication Circuit
JP 6115001 SENSOR SIGNAL DETECTION APPARATUS
JP 5987265 ANALOG SIGNAL POWER OUTPUT CIRCUIT
中国 ZL201580076887.5 ANALOG SIGNAL POWER OUTPUT CIRCUIT
JP 5899565 Capacitor with Switch and Circuit Containing Capacitor with
Switch
USP9705528 Measurement Method, measurement apparatus and measurement
program
JP 6289692 Measurement Method
JP 6095955 Measurement Method, measurement apparatus and measurement
program
JP 5763558 Measurement Device And Measurement Method Utilizing Same
JP 5707634 Tunneling current circuit
JP 5640636 Reference Voltage Generator

[Pending Filed Patent Applications in public]

To-Be-Public-Soon Frequency Generator For Electric-Wave Reflection Detector
JPA 2017-108381 Transmitter Circuit And Communication Circuit For LIN
WO2017/175318 SENSOR SIGNAL DETECTION APPARATUS
WO2016/111018 ANALOG SIGNAL POWER OUTPUT CIRCUIT
WO2015/045187 METHOD FOR DESIGNING D/A CONVERTER EMBEDDED IN
LSI
JPA 2015-070112 METHOD FOR DESIGNING D/A CONVERTER EMBEDDED IN
LSI
WO/2015/040756 Capacitor with Switch and Circuit Containing Capacitor with
Switch
JPA 2014-57244 A/D Converter And A/D converting method
JPA 2014-22763 A/D Converter And A/D conversion method
JPA 2017-025676 Measuring Method
JPA 2013-187678 Output circuit, Control method of output circuit and semiconductor
device
JPA 2012-235322 Equalizer Circuit and Semiconductor
WO/2013/108728 Measurement Device And Measurement Method Utilizing Same
JPA 2010-186954 Electro-Static Discharge Protection Circuit
WO/2012/172927 Tunneling current circuit

[Other Inventor-Based Registered Patents]

[US patents]

- US 7190194 Active hybrid transformer circuit having a replica driver
- US 6384586 **Regulated Low-Voltage Generation Circuit**
- US 5781060 Semiconductor integrated circuit device having a variable current source controlled by a shift register
- US 5689197 BiMOS-type Current Switch Apparatus
- US 5438280 Input Circuit Receiving Input Signal of TTL Level
- US 5337050 Serial-to-Parallel Converter Circuit
- US 5285121 Current Switching Circuit
- US 5194766 Multi-level Logic Input Circuit
- US 5159285 Differential Amplifying Circuit having Emitter Follower Circuit
- US 5045804 Amplifying Circuit
- US 5055708 Driving Circuit for Inductive Load
- US 4885581 Digital-to-Analog Converter Circuit
- US 4841177 Comparator Circuit operable for wide range of input signal
- US 4694204 Transistor Circuit for Signal Multiplier
- US 4562412 Oscillator Synchronized to a Pulse
- US 4486718 High Gain Transistor Amplifier Producing an Output Free form Noise Carried on the Power Voltage
- US 4472646 Semiconductor Flip Flop Consuming Low Power
- US 4119919 Frequency Discriminator Circuit

[Japan Patents]

- JP 6289692 Measurement method
- JP 6115001 Sensor Circuit
- JP 6095955 Measurement Method, measurement apparatus and measurement program
- JP 5987265 Analog Signal Power Output Circuit
- JP 5899565 Capacitor with Switch and Circuit Containing Capacitor with Switch
- JP 5763558 Measurement Device And Measurement Method Utilizing Same
- JP 5707634 Tunneling Current Circuit
- JP 5640636 Reference Voltage Generator
- JP 4179776 Regulated Low-Voltage Generation Circuit
- JP 3134449 Serial to Parallel Converter Circuit

JP 2897714	Analog IC
JP 2800552	Current Switching Circuit
JP 2776034	Constant Current Circuit
JP 2754779	Reference Current Source on LSI
JP 2739785	Test Signal Input Circuit
JP 2734385	BiCMOS type Current Switch Apparatus
JP 2722585	Driving Circuit for Inductive Road
JP 2692404	Read Amp for Magnetic Head
JP 2637773	CMOS Circuit
JP 2560985	Recording Circuit for Magnetic Recording Apparatus
JP 2504773	D/A Converter
JP 2129280	Filter Circuit
JP 2015164	Digital to Analog Converter Circuit
JP 1735384	Amplifying Circuit
JP J1949281	Semicon Switch
JP 1933576	Current Switching Circuit
JP 1858117	Voltage Comparator Circuit
JP 1785017	Noise Canceling Circuit
JP 1769999	Differential Amplifying Circuit
JP J1744729	IC
JP 1735384	Amplifying Circuit
JP 1716824	Logic Circuit
JP 1716822	AGC Circuit
JP 1683640	Logic Circuit
JP 1683628	Flip Flop Circuit & Frequency Dividing Circuit
JP 1666602	Transistor Circuit
JP J1664278	AGC
JP J1654965	Transistor Amplifier
JP 1649534	Synch Separating Circuit
JP 1640310	Flip Flop Circuit
JP 1613896	Pulse Generating Circuit
JP 1607783	Amplifying Circuit
JP 1601449	Oscillation Circuit
JP 1585749	Oscillation Circuit
JP 1578507	Mono-stable Multi-Vibrator
JP 1541750	Synchronous Circuit

JP J1540810	Bias Voltage Source
JP 1532733	Measuring Unit for FM Detector
JP 1529989	Tri-state Output Circuit
JP 1514382	Measuring Unit for AM Detector
JP 1500259	Noise Canceling Circuit
JP 1496631	Tele Vision receiving Circuit
JP 1463010	IC (Test pin)
JP 1457885	AGC Circuit
JP 1453415	Semicon Device (IIL)
JP 1443900	Chroma Detector
JP J1443047	IC (Proportional pin out)
JP 1416716	Semicon Device (IIL)
JP 1416715	Semicon Device (IIL)
JP 1410883	Semicon IC
JP 1379338	IC
JP 1365538	Discriminator Circuit
JP 1335910	Synchronous Detector Circuit
JP 1309864	Negative Feedback Amplifier
JP 1274087	AGC Circuit
JP 1267728	Discriminator Circuit
JP 1265341	IC
JP 1260511	FM Stereo Demultiplex Circuit
JP 1249124	High Balanced Gilbert Cell
JP 1242918	DC Multi-stage Amplifier
JP 1172308	Bias Stabilized Circuit