

October through December, 1957

Recent IBM Patents

October, 1957

Transistor Circuits	A. H. Dickinson	2,809,304
Electrical Apparatus for Information Storage	F. C. Williams and T. Kilburn	2,810,092
Spin Echo Memory Technique and Apparatus	R. L. Garwin	2,810,108
Apparatus for Measuring Shaft Rotation	R. C. Paulsen	2,810,520
Toll Highway Recorder	W. F. Henry and J. J. Purcell	2,810,619
Toll Highway Recorder System	W. F. Henry	2,810,620
Record Receiver Mechanism	O. L. Hibbard and M. L. Brain	2,810,621
Data Storage Apparatus	E. A. Brown and C. C. Zuleeg	2,810,622
Portable Time Stamp	W. A. Kropp	2,810,623
Cathode Ray Control Apparatus	R. G. Mork	2,810,860
Switching Transistor	L. P. Hunter, R. F. Rutz and G. L. Tucker	2,810,870
Storage Medium	R. B. Johnson	2,810,900
Electronic Calculator	C. P. Baccari	2,811,308
Scalar Flux Magnetic Core Device	F. M. Demer	2,811,710

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Rotating Drum Typewriting Machine	S. B. Tibbling	2,812,048
Core Winding Apparatus	F. Stern-Montagny	2,812,136
Control Circuit Employing Transistors	R. A. Henle	2,812,474
Tachometer Generator Damped Servo System	L. Schieber	2,812,485
Type Group and Type Selecting Means for Wheel Printers	R. I. Roth	2,813,479
High Speed Iron Powder Clutch	W. S. Buslik and E. M. Valehrach	2,813,605
Transversely Engaged Clutch with Locking Means	A. Caburet	2,813,608
Self-Complementing Electronic Counter	G. R. Boyer and E. Estrems	2,813,676
Sheet Feeding Devices	D. J. Oldenboom	2,813,715
Accounting Machine Systems	A. H. Dickinson and R. I. Roth	2,813,985
Digital Voltage Divider Network	R. Taylor	2,813,987
Magnetic Storage Keyboard	R. A. Davis	2,814,031
Pin Contact Feed	C. R. Manning	2,814,438
Counter for Shaft Position Indicator	D. R. Daykin	2,814,442
Shaft Position Indicator	D. R. Mills	2,814,443
Web Feeding Apparatus	G. M. Gurley and F. M. Carroll	2,814,486
Magnetic Core Storage Device	R. C. Lamy	2,814,792
Non-Destructive Sensing of Magnetic Cores	E. W. Bauer	2,814,794

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Non-Linear Capacitance or Inductance Switching, Amplifying and Memory Organs	J. Von Neumann	2,815,488
Method of Forming Monocrystals	L. P. Hunter	2,816,050
Sorter for Tape Recorded Data	R. T. Blakely	2,818,322