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John W. Hyde, and Daniel R. Schwartz
The Vertical Power MOSFET for High-Speed Power Control, *Karl H. Tiefert, Dah Wen Tsang, Robert L. Myers, and Victor Li*
Power Line Distrubances and Their Effect on Computer Design and Performance, *Arthur W. Duell and W. Vincent Roland*

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Sept.	1981	Schottky TTL, pulse generator for	8161A
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Feb.	1981	Signal generator 0.01-1280 MHz	8662A
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Sept.	1981	Staircase generator	8161A
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Feb.	1981	Synthesized signal generator 0.1-1280 MHz	8662A

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Mar.	1981	Temperature probe	10023A
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Mar.	1981	Temperature, turnover	
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July	1981	Transducer measurements	3497A,44421A
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Aug.	1981	Transients, ac power line	
Sept.	1981	Transition time, variable	8161A
June	1981	Transistor characterization program	
July	1981	Tree switch	3497A,44421A
Jan.	1981	Two-out-of-five bar code	

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June	1981	University research, industry support	
Mar.	1981	User interface design	2626A

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Jan.	1981	Vector-scan graphics	9111T,1350S
Sept.	1981	Vector ratio detector	4192A
June	1981	Verification, design and artwork, VLSI	

Aug.	1981	Vertical MOSFET	HPWR-6501
June	1981	Very-large-scale integrated circuit design	
Mar.	1981	Video control chip (VCC)	2626A
July	1981	Video interface	9915A
Mar.	1981	Virtual terminals	2626A
June	1981	VLSI design	
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Jan.	1981	Wand, bar-code reading	HEDS-3000,82153A
Mar.	1981	Windows, CRT terminal	2626A
Apr.	1981	Work order control system	32260A
Mar.	1981	Workspaces, CRT terminal	2626A

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Y

Nov.	1981	Y-axis arm	7580A

PART 3: Model Number Index

Model	Product	Month/Year	
HP-41C	Calculator	Jan.	1981
HP-85A	Personal Computer	July	1981
HP 1000	Computer	July	1981
HEDS-1000	High-Resolution Reflectance Sensor	Jan.	1981
1350S	Display System	Jan.	1981
2626A	Display Station	Mar.	1981
HEDS-3000	Digital Bar Code Wand	Jan.	1981
3054A	Automatic Data Acquisition/ Control System	July	1981
3054C	Data Acquisition/Control System	July	1981
3054DL	Automatic Data Logging System	July	1981
3437A	System Voltmeter	July	1981
3456A	Digital Voltmeter	Apr.	1981
		July	1981
3497A	Data Acquisition/Control Unit	July	1981
3498A	Extender	July	1981
4192A	LF Impedance Analyzer	Sept.	1981
4700A	PageWriter Cardiograph	Oct.	1981
HEDS-5000	Encoder Kit	Oct.	1981
6012A	Power Supply	Aug.	1981
6024A	Power Supply	Aug.	1981
HPWR-6501	Power MOSFET	Aug.	1981
7580A	Drafting Plotter	Nov.	1981
8161A	Pulse Generator	Sept.	1981
8662A	Synthesized Signal Generator	Feb.	1981
9111A	Graphics Tablet	Jan.	1981
9872B	Graphics Plotter	Nov.	1981
9915A	Modular Computer	July	1981
10023A	Temperature Probe	Mar.	1981
10811A/B	Crystal Oscillator	Mar.	1981
14360A	CO_2 Sensor	Sept.	1981
14361A	Airway Adaptor	Sept.	1981
16095A	Probe Test Fixture	Sept.	1981
16096A	Test Fixtures	Sept.	1981
32260A	Materials Management/3000	Apr.	1981
44421A	20-Channel Guarded Acquisition	July	1981
44422A	20-Channel Thermocouple Acquisition	July	1981
44425A	16-Channel Isolated Digital Input	July	1981
44426A	100-kHz Reciprocal Counter	July	1981
44427A/B	10-Channel Strain Gauge/ Bridge Assembly	July	1981
44428A	16-Channel Actuator Output	July	1981
44429A	Dual-Output 0-±10V D-to-A Converter	July	1981
44430A	Dual-Output 0-20 mA or 4-20 mA D-to-A Converter	July	1981
47210A	Capnometer	Sept.	1981
65000A Series	Power Supplies	Aug.	1981
82153A	Wand	Jan.	1981
92080A	DATACAP/1000	Jan.	1981

PART 4: Author Index

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Chan, Bill S.	Feb.	1981
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Clark, Charles A.	Apr.	1981
Clarke, Eric L.	July	1981
Conklin, David R.	Jan.	1981
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Hanson, Fred L.	June	1981
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Hassun, Roland	Feb.	1981
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