## **Recent IBM Patents**

The following patents were recently issued by the countries in which the inventions were made.

Germany 1,524,407	H. Schade	Automatic Character Recognition Method Using Flying-Spot
Sweden 73,034,381	B. G. S. Almer	Device for Recording a Bar Code on a Substrate
United Kingdom		
1,372,926	J. F. Sears, K. G. Taylor and J. W. Jones	Associative Store
1,373,985 1,375,813	J. T. Czaykowski and D. R. Page J. G. Cherrill, D. I. Robertson and R. F. Harris	Index System Traffic Control System
United States		
3,877,784 3,878,518	B. J. Lin R. L. Garwin	Beam Address Optical Storage Head Method and Apparatus for Linearly Amplifying the Deflection of a Droplet of a Liquid Magnetic Stream
3,878,519	J. H. Eaton	Method and Apparatus for Synchronizing Droplet Formation in a Liquid Stream
3,878,746	W. Carmeli	Burless Blanking Machine and Process
3,879,121	H. W. Simpson	Transfer System
3,879,236	J. L. Langdon	Method of Making a Semiconductor Resistor
3,879,619	P. Pleshko	Mosbip Switching Circuit
3,879,621	J. R. Cavaliere and W. J. Scarpero, Jr.	Sense Amplifier
3,879,629	R. D. Durand	Gas Display Panel and Method of Making Same
3,879,630	B. I. Halperin, G. W. Manley and N. M. Poley	Reflective Deformographic Target Assembly
3,879,648	H. S. Hoffman	Capacitive Based Voltage Reducer and Regulator
3,879,693	G. S. Roscoe and W. F. Vlack	Reader Independent of Variations in Feed
3,879,707	G. D. Rohrer	Character Recognition System for Bar Coded Characters
3,879,715	H. H. Zappe	Damped Josephson Junction Memory Cell with Inductively Coupled Resistive Loop
3,879,757	J. F. Elliott and J. S. Johnson	Data Storage Mechanism Having a Flexible Magnetic Disk