



# The Invention That Changed the World: How a Small Group of Radar Pioneers Won the Second World War and Launched a Technical Revolution

*By Robert Buder*



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The technology that was created to win World War II (radar) has revolutionized the modern world. This is the story of the inventors and their inventions. Photos. Line drawings.



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### **Editorial Review**

#### **Amazon.com Review**

Without the invention of radar, Europe--and possibly even the world--might today be under Fascist rule. This well-written, technically accurate, and even exciting account captures the urgency of the race to win World War II, the people behind the magnetrons, screens and antennae, and the use of radar in the cold war. Another extraordinary volume from the Sloan Foundation Technology Series, and Highly Recommended.

#### **From Publishers Weekly**

As the former technology editor for Business Week, Buder understands his complex subject well enough to render it clear without oversimplifying it. The first half of his book makes a strong case that the atomic bomb only ended WWII?it was radar that won it. Radar tipped the balance in the Battle of Britain, at Midway and in the Solomons. Radar haunted the U-boats and helped control the V-1 attacks of 1944-45. Meanwhile, radar countermeasures and navigation systems set the stage for the D-Day landings. Buder tells this story well, with an unusual ability to describe technical subjects in language a nonspecialist can comprehend. In the second half of the book, he devotes half a dozen chapters to biographical sketches of key, albeit little-known, participants in the wartime radar program. Finally, the author brings to center stage radar technology's contributions to the Cold War and to space astronomy. While this concluding discussion is informative, it scants other areas influenced by radar. Subjects such as air-traffic control and weather reporting deserve better than relegation to an epilogue. Overall, this is a vigorous history, but an unfocused one. Photos, not seen by PW.

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#### **From Library Journal**

Much of our view of the technological achievements emerging from World War II is driven by nuclear fetishism, but a more fundamental truth is revealed in the subtitle to this remarkable book. Buder, former technology editor for Business Week, traces the radiation revolution from its earliest beginnings to today. This captivating tale of a dedicated group of scientists and engineers begins with a small box carrying all of Britain's wartime secrets on its mythiclike journey to MIT. Gizmos, glitches, and gadgets that eventually won the war for the Allies are then introduced. That's only half the story: Buder then pursues the unlikely heroes and their creative energies into postwar inventiveness. Through extensive interviews and impressive bibliographies, the author has produced a fascinating history. If the rest of the "Sloan Technology" series is like this, interested readers will want to read them all.?John J. Yurechko, Georgetown Univ., Washington, D.C.

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