AN INSPIRING, COLORFUL LIFE

Walter Bruch
Ein deutscher Fernseh-Pionier
DAWN OF WALTER BRUCH

Born at Neustadt an der Weinstrasse in 1908.
GENESIS OF A REMARKABLE ENGINEER

“Walter Bruch” in Mitteweida (1929).
Walter Bruch started his television career in the early 1930’s at the research Laboratories of Dénes von Mihaly, where he met his future wife (my mother).
In 1936, he made one of the biggest accomplishments in television history by recording an athletic event at the Hitler Olympic Games with his ionoscope camera.
In 1937, he demonstrated 375 line Television at the Paris International Exhibition
During 1942/43 television system and recordings were applied in monitoring the rocket launches at Peenemünde.
New beginning in Hanover after the second world war: development in 1950/51 of the first German television set.
In 1962, he filed his first patent for the later renamed PAL Color Television System.
In 1963, first demonstration and historic gathering of the Bruch System at his laboratory in Hanover and first field tests.
In 1967, German color television inauguration using Walter Bruch’s PAL system.
In 1975, example of great success after formidable political and financial opposition.
Recognition and Hall of Fame, described as one of the greatest inventors of the 20th century. For example: Werner von Siemens Ring awarded to Walter Bruch and Wernher von Braun.
BRUCH FAMILY

Reinhard, Ruth, and Walter Bruch.
THE OLD AND THE NEW GENERATION

Ruth and Jan Bruch.
KEY TO SUCCESS FOR THE NEXT GENERATION OF ENGINEERS

Erfolg durch Mühe, Arbeit und Zielstrebigkeit, dazu auch Glück, der zündende Funke oft im entscheidenden Augenblick.

---Walter Bruch