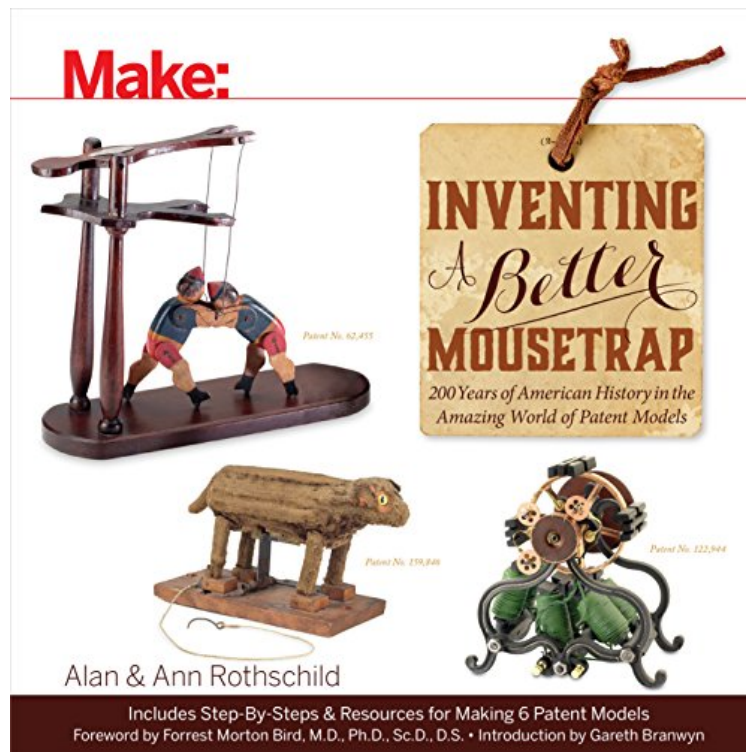


[Free download] Inventing a Better Mousetrap: 200 Years of American History in the Amazing World of Patent Models (Make)

Inventing a Better Mousetrap: 200 Years of American History in the Amazing World of Patent Models (Make)

Alan Rothschild, Ann Rothschild
DOC | *audiobook | ebooks | Download PDF | ePub



 Download

 Read Online

#797854 in Books 2015-11-19Original language:EnglishPDF # 1 9.50 x .60 x 9.50l, .0 #File Name: 1457187183292 pages | File size: 19.Mb

Alan Rothschild, Ann Rothschild : Inventing a Better Mousetrap: 200 Years of American History in the Amazing World of Patent Models (Make) before purchasing it in order to gage whether or not it would be worth my time, and all praised Inventing a Better Mousetrap: 200 Years of American History in the Amazing World of Patent Models (Make):

0 of 0 people found the following review helpful. I love history and I especially love the history of inventionsBy CustomerI'm a life long tinkerer and a self educated engineer. I have a natural draw to these types of publications. I love history and I especially love the history of inventions. This book is a walk through a collection of the most creative minds and their collective efforts to improve the lives of everyone. There is literally something of interest to everyone in this book. For a parent or a relative of a budding future inventor/tinkerer/engineer, this book is the fuse that lights the fire of entrepreneurial/inventive spirit. I wish I had this book as part of my early education, eg., in a science or history class, to spark my interest in learning and school in general. It should be part of any school curriculum even at the post secondary level. My warmest congratulations to husband and wife author team (Alan and Anne) for making the effort to keep this record of human ingenuity alive for the rest of us. Highly recommended for the budding entrepreneur and inquisitive inventor types alike.1 of 1 people found the following review helpful. Five StarsBy St Thomas PeterA wonderful tour through the history of American ingenuity in our early years as a Republic.

Bravo.0 of 3 people found the following review helpful. InterestingBy ground truthInteresting, but was expecting more 3D models.

Learn about the role that patent models played in American history--and even learn to build your own replica!Patent models, working models required for US patent filings from 1790 to 1880, offer insight into--and inspiration from--a period of intense technological advancement, the Industrial Revolution. The Rothschild Patent Model Collection consists of thousands of patent models, many from the 19th century. This book features the most outstanding of these patent models, and offers deep insight into the cultural, economic, and political history of the United States.This book not only catalogs hundreds of the most compelling models from the collection, but shows you how to build your own replicas of several selected models using Lego, 3D printing, and other materials and techniques.

"The Rothschild Patent Model Collection lets us see how different our lives would be without the spirit of invention. Seeing what other inventors have done is what motivates us to think outside of the box and to look at life differently. Do we want to watch life go by or be a part of it?" Steve Wozniak Co-Founder of Apple Computer"A national treasury of inspiration for tinkers, model-makers, inventors, hobbyists, innovators, and designers. Both the ingenious mechanisms animating each of these inventions as well as their delightful small-scale model embody a genius that is celebrated by this unique book."Kevin KellyCo-Founder ofWiredMagazinePast Editor Publisher ofWhole Earth Editor Publisher of Cool Tools Website"The Rothschild Patent Model Collection reminds us that our nation's economic growth is tied to our ability to turn promising ideas into job-supporting innovations. This book illustrates how ideas hatched going back as far as 200 years ago become innovations that were often protected by patents that helped advance our economy. Our culture's embrace of ingenuity and creativity encourages the inventors of our country to continue pursuing their ideas, and those patents are absolutely the center of our global leadership in business."Chris CoonsUnited States Senator, (D-Delaware)"Inventing a Better Mousetrap is an artfully humanized collection of great inventors and their beautiful creations that elegantly achieves that goal. If we want the next 200 years of American growth and innovation to be as exciting as the last two centuries, this book should be required reading."Dean KamenPresident of DEKA Research and Development Corp. Founder of FIRST: For Inspiration and Recognition of Science and Technology National Inventors Hall of Fame Inductee"Alan and Ann have preserved the physical history of the first two centuries of Yankee ingenuity, and for this, as a nation, may we be truly grateful. Now, they have brought all of these wonderful models to us in their book, so how 'bout it, Americans--let's put down those electronic tablets and start THINKING again." Sandy Lerner Pioneer of the Internet Ayrshire FarmFrom the AuthorThis book is dedicated to the four hundred men and women inventors whose patent models are featured throughout this book. Some of the inventors became famous, such as B.F. Goodrich, Christian Steinway, Nelson Goodyear, and Linus Yale, Jr., known for patenting life-changing inventions. But for most of the inventors chronicled here, their hopes and dreams of becoming rich and famous, or creating some revolutionary new technology, never materialized. Their inventions remained in obscurity, until now. These inventors are finally being recognized for their ingenuity, their imagination, and their efforts in obtaining a United States Patent. May their memories live and be remembered into perpetuity. We would also like to dedicate this book to our good friend, Dr. Forrest Bird (June 9, 1921-August 2, 2015). Dr. Bird's respiratory inventions have been responsible for saving hundreds of thousands of lives throughout the world. Not only was he a major inspiration to us, but his impact on our world will continue to be felt. Forrest Bird was a brilliant yet humble man who was one of the world's greatest inventors. We will miss him very much.About the AuthorAlan and Ann Rothschild own the largest privately-owned collection of publicly-viewable patent models in the U.S., the Rothschild Petersen Patent Model Museum. Containing nearly 4,000 patent models and related documents, the collection spans America's Industrial Revolution. Alan -- an inventor himself -- and his wife Ann have constructed an impressive facility to display hundreds of the models, along with a workshop/laboratory where the remaining models are stored, studied, and cared for.