

This is a section of [doi:10.7551/mitpress/10524.001.0001](https://doi.org/10.7551/mitpress/10524.001.0001)

The End of Ownership

Personal Property in the Digital Economy

By: Aaron Perzanowski, Jason Schultz

Citation:

The End of Ownership: Personal Property in the Digital Economy

By: Aaron Perzanowski, Jason Schultz

DOI: 10.7551/mitpress/10524.001.0001

ISBN (electronic): 9780262335959

Publisher: The MIT Press

Published: 2018

OA Funding Provided By:

The open access edition of this book was made possible by generous funding from Arcadia—a charitable fund of Lisbet Rausing and Peter Baldwin.



The MIT Press

The End of Ownership

The Information Society Series

Laura DeNardis and Michael Zimmer, series editors

Interfaces on Trial 2.0, Jonathan Band and Masanobu Katoh

Opening Standards: The Global Politics of Interoperability, Laura DeNardis, editor

The Reputation Society: How Online Opinions Are Reshaping the Offline World, Hassan Masum and Mark Tovey, editors

The Digital Rights Movement: The Role of Technology in Subverting Digital Copyright, Hector Postigo

Technologies of Choice? ICTs, Development, and the Capabilities Approach, Dorothea Klein

Pirate Politics: The New Information Policy Contests, Patrick Burkart

After Access: The Mobile Internet and Inclusion in the Developing World, Jonathan Donner

The World Made Meme: Public Conversations and Participatory Media, Ryan Milner

The End of Ownership: Personal Property in the Digital Economy, Aaron Perzanowski and Jason Schultz

The End of Ownership

Personal Property in the Digital Economy

Aaron Perzanowski and Jason Schultz

**The MIT Press
Cambridge, Massachusetts
London, England**

© 2016 Massachusetts Institute of Technology

All rights reserved. No part of this book may be reproduced in any form by any electronic or mechanical means (including photocopying, recording, or information storage and retrieval) without permission in writing from the publisher.

This book was set in Stone Sans and Stone Serif by Toppan Best-set Premedia Limited. Printed and bound in the United States of America.

Library of Congress Cataloging-in-Publication Data

Names: Perzanowski, Aaron, author. | Schultz, Jason M., author.

Title: The end of ownership : personal property in the digital economy / Aaron Perzanowski and Jason Schultz.

Description: Cambridge, MA : The MIT Press, 2016. | Series: The information society series | Includes bibliographical references and index.

Identifiers: LCCN 2016013180 | ISBN 9780262035019 (hardcover : alk. paper)

Subjects: LCSH: Personal property. | Internet—Law and legislation. | Electronic commerce—Law and legislation. | Intellectual property.

Classification: LCC K783 .P47 2016 | DDC 346.04/8—dc23 LC record available at <http://lccn.loc.gov/2016013180>

10 9 8 7 6 5 4 3 2 1

For Clem, who at least gets my record collection—AP
For Kate & Elliott, my two favorite booksneaks—JS

Contents

Acknowledgments ix

- 1 Introduction 1
- 2 Property and the Exhaustion Principle 15
- 3 Copies, Clouds, and Streams 35
- 4 Ownership and the Fine Print 57
- 5 The “Buy Now” Lie 83
- 6 The Promise and Perils of Digital Libraries 103
- 7 DRM and the Secret War inside Your Devices 121
- 8 The Internet of Things You Don’t Own 139
- 9 Patents and the Ordinary Pursuits of Life 155
- 10 Ownership’s Uncertain Future 169

Notes 195

Index 241

© 2016 Massachusetts Institute of Technology

All rights reserved. No part of this book may be reproduced in any form by any electronic or mechanical means (including photocopying, recording, or information storage and retrieval) without permission in writing from the publisher.

This book was set in Stone Sans and Stone Serif by Toppan Best-set Premedia Limited. Printed and bound in the United States of America.

Library of Congress Cataloging-in-Publication Data

Names: Perzanowski, Aaron, author. | Schultz, Jason M., author.

Title: The end of ownership : personal property in the digital economy / Aaron Perzanowski and Jason Schultz.

Description: Cambridge, MA : The MIT Press, 2016. | Series: The information society series | Includes bibliographical references and index.

Identifiers: LCCN 2016013180 | ISBN 9780262035019 (hardcover : alk. paper)

Subjects: LCSH: Personal property. | Internet—Law and legislation. | Electronic commerce—Law and legislation. | Intellectual property.

Classification: LCC K783 .P47 2016 | DDC 346.04/8—dc23 LC record available at <http://lccn.loc.gov/2016013180>

10 9 8 7 6 5 4 3 2 1