

Automotive Control Systems

A. Galip Ulsoy

University of Michigan

Hwei Peng

University of Michigan

Melih Çakmakçı

Bilkent University



CAMBRIDGE
UNIVERSITY PRESS

Cambridge University Press
978-1-107-68604-5 - Automotive Control Systems
A. Galip Ulsoy, Huei Peng and Melih Çakmakcı
Copyright Information
[More information](#)

CAMBRIDGE UNIVERSITY PRESS

32 Avenue of the Americas, New York, NY 10013-2473, USA

Cambridge University Press is part of the University of Cambridge.

It furthers the University's mission by disseminating knowledge in the pursuit of education, learning, and research at the highest international levels of excellence.

www.cambridge.org

Information on this title: www.cambridge.org/9781107686045

© A. Galip Ulsoy, Huei Peng, and Melih Çakmakcı 2012

This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 2012

First paperback edition 2014

A catalog record for this publication is available from the British Library.

Library of Congress Cataloging in Publication data

Ulsoy, Ali Galip.

Automotive control systems / A. Galip Ulsoy, University of Michigan, Huei Peng, University of Michigan, Melih Çakmakcı, Bilkent University.

p. cm.

Includes index.

ISBN 978-1-107-01011-6 (hardback)

1. Automobiles – Automatic control. 2. Adaptive control systems.

3. Automobiles – Motors – Control systems. I. Peng, Huei. II. Çakmakcı, Melih. III. Title.

TL152.8.U47 2012

629.25'8–dc23 2011052559

ISBN 978-1-107-01011-6 Hardback

ISBN 978-1-107-68604-5 Paperback

Cambridge University Press has no responsibility for the persistence or accuracy of URLs for external or third-party Internet Web sites referred to in this publication and does not guarantee that any content on such Web sites is, or will remain, accurate or appropriate.