

Handbook of Air Pollution from Internal Combustion Engines

Pollutant Formation and Control



Edited by
ERAN SHER

Handbook of
Air Pollution from
Internal Combustion Engines
Pollutant Formation and Control

This Page Intentionally Left Blank

Handbook of Air Pollution from Internal Combustion Engines Pollutant Formation and Control

Edited by
Eran Sher



ACADEMIC PRESS

Boston San Diego New York
London Sydney Tokyo Toronto

This book is printed on acid-free paper. ∞

Copyright © 1998 by Academic Press.

All rights reserved.

No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording, or any information storage and retrieval system, without permission in writing from the publisher.

ACADEMIC PRESS

525 B Street, Suite 1900, San Diego, CA 92101, USA
1300 Boylston Street, Chestnut Hill, MA 02167, USA
<http://www.apnet.com>

United Kingdom Edition published by
ACADEMIC PRESS LIMITED
24-28 Oval Road, London NW1 7DX
<http://www.hbuk.co.uk/ap/>

ISBN: 0-12-639855-0

Library of Congress Cataloging-in-Publication Data

Handbook of air pollution from internal combustion engines : pollutant formation and control / edited by Eran Sher.

p. cm.

Includes bibliographical references and index.

ISBN 0-12-639855-0 (alk. paper)

1. Motor vehicles—Motors—Exhaust gas—Environmental aspects.
2. Internal combustion engines—Environmental aspects.
3. Air-Pollution. I. Sher, Eran.

TD886.5.H36 1998

629.25'28—dc21

97-48256

CIP

Printed in the United States of America

98 99 00 01 02 IP 9 8 7 6 5 4 3 2 1

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.