

YUASA-JIHO NO.75 OCTOBER 1993

CONTENTS

Utilization of Material Texture and Social Organization	1
Influence of Rare Earth Elements in MmNi ₅ Based Alloy on MH Electrode Characteristics	4
Development of Sealed Nickel-Cadmium Battery for Linear Motor Car (Maglev) ...	12
More Compact and Lighter Design of 48V-50A Switching Power Supply for Telecommunications	18
Large-Capacity UPS with an IGBT“YUMIC-Y600”Series.....	23
The Tanahashi Prize Award Article Development of a 1000kW Ceramic (Na/S) Battery System for Electric Energy Storage	34
Introduction of Amco Batteries Ltd.	39
NEW PRODUCTS	43

Published by

YUASA CORPORATION

6-6, Josai-cho, Takatsuki, Osaka, 569, Japan

No part of this publication may be copied in
any form without permission in writing from
the Yuasa Corporation.