iii

Contents

Preface

	About the Editors	v
Case Study 1:	What Is A One Cent Error Worth? Dr. Donald L. Ariail	1
Case Study 2:	That Trusted Employee D. Larry Crumbley	3
Case Study 3:	Employee Fraud at Miami Rehabilitation Center Jeffrey E. Michelman; Bobby E. Waldrup, Alex Bird	5
Case Study 4:	Big Oil versus Big Ideals Mary B. Curtis; Eileen Z. Tayloi	19
Case Study 5:	American Food Suppliers Inc.: A Case Study in Fraud and Forensic Accounting Maria H. Sanchez: Christopher P. Agoglia	31
Case Study 6:	Dr. Sterling's Disability Insurance Claim Diane M. Matson; Wen Yu	41
Case Study 7:	Detecting Shell Companies with Dynamic Text Comparison Using Levenshtein Distances Mark W. Lehman; Marcia Weidenmier Watson	55
Case Study 8:	Knottyville Country Club: Asset Misappropriation Srinivasan Ragothaman	63
Case Study 9:	Blackstone Valley Chiropractic Clinic: International Deferred Compensation Kevin E. Dow; B. Charlene Henderson; Marcia Weidenmier Watson	67
Case Study 10:	Auditing a Private Third-Party Claims Processor for Medicare Yan Xiong; Daniel W. Law	85
Case Study 11:	The Misguided Bond Seth C. Anderson; Kim Capriotti; Vincent Shea	93

Case Study 12:	A Form of Money Laundering D. Larry Crumbley; G. Stevenson Smith	103
Case Study 13:	Ponzi Scheme or Accounting Malpractice: Beware of Cowboys Wearing the White Hats D. Larry Crumbley; Nicholas G. Apostolou	105
Case Study 14:	Remaining Skeptical and Firm Dr. Donald L. Ariail	111
Case Study 15:	The Use of Restructuring Reserves to Manipulate Reported Income at Moonstay Corporation Alan A. Cherry	113
Case Study 16:	The Obvious Fraud David O'Bryan; Jeffrey J. Quirin	121
Case Study 17:	Cash Embezzlement Over 12 Years Hugh Grove	127
Case Study 18:	Searching Public Sources for Forensic Accounting Evidence D. Larry Crumbley	131
Case Study 19:	Texahoma Highway Construction Les Livingstone	133
Case Study 20:	Moha Computer Services Limited Srinivasan Ragothaman	39
Case Study 21:	Business Valuation of Branson Trucking Company Lester Heitger	145
Case Study 22:	An Integrated Forensic Accounting Case: TechTennis-USA Brian Patrick Green; Thomas G. Calderon	153
Case Study 23:	Janet Janitorial and the Case of the Serious Service Business: A Financial Statement Analysis Case David C. Hayes; Sarah Bee	169
Case Study 24:	The Escheat Cheat: A Short Story Caitlin Mohs	175

Case Study 25:	Finding the Missing \$6,000 Theft D. Larry Crumbley	187
Case Study 26:	Is the Current Use of Impression Management by Professors in the Classroom Similar to Earnings Management by Corporate Executives? D. Larry Crumbley; Kenneth J. Reichelt	189
Case Study 27:	Is the Widespread Use of Test Banks by Students Fraud? D. Larry Crumbley; Christine Cheng	197
Case Study 28:	Fighting International Fraud with the FCPA Priscilla Burnaby; Susan Hass; Brigitte Muehlmann	199
Case Study 29:	Consideration of Fraud in a Financial Statement Audit Charles J. Russo; Amber Stone; Charles L. Martin, Jr.	205
Case Study 30:	The Valuation of Economic Damages James A. DiGabriele; Peter L. Lohrey	217
Case Study 31:	Adding Mathematical Statistics to the Auditor's Tool Box Eddward Herron; Jack Knorr; Joseph T. Kastantin	225
Case Study 32:	Green Tech Manufacturing: Fraud and the Independent Auditor Diane Matson; Lawrence Chui	245
Case Study 33:	The Fraud at High Flying Corporation: Developing Audit Interview Skills Diane Matson; Kristine Sharockman; Janice Raffield	255
Case Study 34:	Uncovering Majority Shareholder Fraud in a Closely-Held Corporation: A Case Study to Develop Forensic/Tax Investigation Skills Cynthia E. Bolt; Richard W. Powell	279
Case Study 35:	Diamond Foods' Payments to Nut Growers Priscilla Burnaby; Susan Hass; Donna McConville	285
Case Study 36:	The Dixon City Embezzlement: A Rita Crundwell Story Priscilla Burnaby; Susan Hass; Donna McConville	289
Case Study 37:	Mani/Pedi? Credit Cards Not Accepted Cynthia E. Bolt	291

Case Study 38:	Exclusive Restaurant or a Front for Illegal Gambling Cynthia E. Bolt	295
Case Study 39:	Madon Oilfield Services, Inc. Christopher E. Peters	297
Case Study 40:	Southlake Hematology/ Oncology Associates Wilson A. LaGraize, Ir	319

Please visit *CCHGroup.com/Resources* for any periodic updates or clarifications that may become available related to *Case Studies in Forensic Accounting and Fraud Auditing* as well as CCH's *Daily Tax Day* news, tax briefings and other items of interest.

CASE STUDY 1:

What Is A One Cent Error Worth?

Dr. Donald L. Ariail, CPA, CFF, CGMA, CVA Kennesaw State University

LEARNING OBJECTIVES

After completing and discussing this case, you should be able to:

Appreciate the value of bank reconciliations.

Understand that materiality is not important in a fraud investigation.

Understand the purpose of a proper cut-off date.

A bar/restaurant that an accounting firm serviced for a number of years (compiling quarterly financial statements and preparing the annual tax returns) was audited by the IRS with an audit that was not a regular field audit. This Taxpayer Compliance Measurement Program (TCMP) audit (United States General Accounting Office, 1994) is now called the National Research Program (NRP; Department of the Treasury, Internal Revenue Service, 2005) and is used by the IRS to develop the statistical basis for selecting audit targets. This type of examination checks everything—including every number and every other representation (such as proof of incorporation, stock ownership, and citizenship).

After working on the audit for about a week, the IRS agent gave the CPA partner a list of questions which included a request to explain a one cent error in the bank reconciliation for the prior year-end (the compiled financial statements for the first quarter of the current year had not yet been prepared). When the accountant looked at the reconciliation, he saw that a staff accountant had reconciled the account and that the "checker," a CPA with 30 plus years of experience, had "passed" the reconciliation even though it was out of balance by one cent. He had written "Passed—Immaterial" on the reconciliation.

So the partner stayed at the office late that night and re-reconciled the account. What he found was disturbing and cost him his first and only IRS penalty for which he was (in 34 years of practice) responsible. How can a one cent error cause an IRS penalty? Is it not immaterial?