## Acknowledgements

This book is a compilation of over 10 years of design experience at the component level coupled with the written experiences and advice of many other workers in the component and electromagnetic compatibility (EMC) fields. I would specifically like to thank the members of Thames Valley EMC Club and its organiser Peter Russell, Helen Crawford of the IEE Library, Steve Jones of Manchester Circuits, Eric Bogatin of Ansoft, and all those companies who kindly provided material for inclusion in this book.

A great deal of this book could not have been completed without the help and assistance of my employer, Newport Components Ltd, who assisted in the use of their measurement equipment and test circuits. I am fortunate in working for a components company who are proactive in the field of EMC and have sponsored several EMC seminars and assisted in the production of the artwork for this book. Special thanks to Dr John Baxter, Lee Frances and Paul Neaves of Newport Components. Finally, thanks to my wife Loraine for hours of understanding and an endless supply of encouragement and tea.