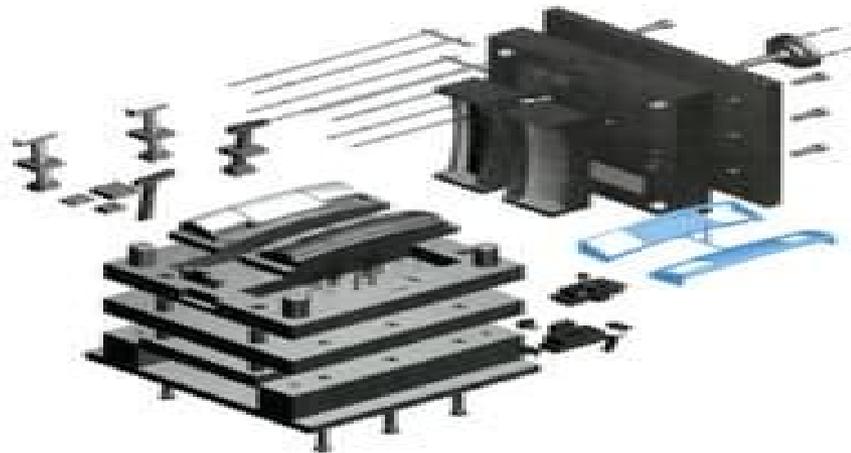


COMPUTER-AIDED INJECTION MOLD DESIGN AND MANUFACTURE



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M. W. Fu**

 **CRC Press**
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and patent literature and provides a valuable guide to engineers involved in the die design process Given its comprehensive coverage the book makes a significant contribution to investment casting die design and aero engine blade manufacturing while at the same time promoting the development of aero engine manufacturing technologies Computer-Aided Design, Manufacturing, Modeling and Simulation II Fang Yin Cheng, Yan Ma, 2012-12-13 Selected peer reviewed papers from the 2nd International Conference on Computer Aided Design Manufacturing Modeling and Simulation CDMMS 2012 September 21 23 2012 Chongqing China Recent Research Reports ,1984 AI in Manufacturing and Green Technology Sambit Kumar Mishra, Zdzislaw Polkowski, Samarjeet Borah, Ritesh Dash, 2020-10-20 This book focuses on environmental sustainability by employing elements of engineering and green computing through modern educational concepts and solutions It visualizes the potential of artificial intelligence enhanced by business activities and strategies for rapid implementation in manufacturing and green technology This book covers utilization of renewable resources and implementation of the latest energy generation technologies It discusses how to save natural resources from depletion and illustrates facilitation of green technology in industry through usage of advanced materials The book also covers environmental sustainability and current trends in manufacturing The book provides the basic concepts of green technology along with the technology aspects for researchers faculty and students **Scientific and Technical Aerospace Reports** ,1982 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database **Ei Engineering Conference Index: pt. 1. Civil, environmental, and geological engineering** ,1985 **International Journal of Materials & Product Technology** ,2010 **Transactions of the American Foundrymen's Society** American Foundrymen's Society, 1999 Sci-tech News ,2005 *Library & Information Sciences* ,1990 *Numerical Heat Transfer with Personal Computers and Supercomputing* R. K. Shah, 1989 Ei Engineering Conference Index ,1985 Research in Engineering and Applied Science at Cornell University ,1987 *Thomas Register of American Manufacturers* ,2003 Vols for 1970 71 includes manufacturers catalogs *Conference Proceedings* Society of Plastics Engineers. Technical Conference, 1993

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