ABOUT THE AUTHOR

Dick Morley is often called the "Father of the Programmable Logic Controller"

Morley is the founder of Modicon (now Schneider Automation, Inc.) and the inventor of PLC. He is a nationally recognized expert in the field of computer design, artificial intelligence, automation, and authority on the factory of the future. Morley is an engineer, consultant, and inventor who holds more than 20 U.S. and foreign patents. He is the author of three books, numerous articles, and has received many awards and distinctions in the field of automation and PLC.

Dick Morley is the inventor of the floppy disk and has devoted much of his time, since the 1980's, to designing computer systems that draw on the principles of chaos theory to run factories.

He has served on a number of board of directors, including, Advanced Technologies for Gould, Inc. He is a Gould Fellow of Science and Engineering, a Fellow of SME, Bios LP and ICS. Morley was awarded the 1990 Entrepreneur of the year by Inc. magazine, the recipient of Franklin Institutes 1991 Howard N. Potts Medal, and is in the Automation Hall of Fame. ISA honored Morley with a Life Achievement Award in 1999 and Fortune magazine awarded him the "Heroes of Manufacturing Award" in March 2000.