

Andrew Stephen Grove

Hungarian-American businessman and scientist



Childhood:

- He was born in 1936 in Budapest, Hungary.
- Grove was born to a middle-class Jewish family

He studied at the following schools:

- Chemical Engineering from the City College of New York in 1960,
 - Earned the Ph.D. in Chemical Engineering from the University of California, Berkeley in 1963.

Early life and education:

At the age of four, Andris was diagnosed with scarlet fever. The disease was nearly fatal, and while he survived, he suffered significant hearing loss as a result.

During the Hungarian Revolution of 1956 he left his home and family under the cover of night and emigrated to the United States, arriving in New York City in 1957.

Grove and his wife Eva were married in 1958 and raised two daughters.

Grove earned a bachelor's degree in Chemical Engineering from the City College of New York in 1960, and earned the Ph.D. in Chemical Engineering from the University of California, Berkeley in 1963.

In 2006 he made a 26,000,000 USD donation to City College of New York, the largest donation ever made to that school.

Career: Grove worked at Fairchild Semiconductor before becoming the third employee at the nascent Intel Corporation.

He became Intel's president in 1979, its CEO in 1987, and its Chairman and CEO in 1997.

Grove is credited with having transformed Intel from a manufacturer of memory chips into one of the world's dominant producers of microprocessors.

Grove oversaw a 4,500% increase in Intel's market capitalization from \$18 billion to \$197 billion, making it, at the time, the world's most valuable company.

Grove continues his work at Intel as a senior advisor.

Honors and achievements:

Strategic Management Society's Lifetime Achievement Award (2001)

IEEE 2000 Medal of Honor (2000)

Time Magazine's Man of the Year (1997)

Industry Week's Technology Leader of the Year (1997)

CEO magazine's CEO of the Year (1997)

AEA Medal of Achievement award (1993)

IEEE Engineering Leadership Recognition award (1987)

In 2003 he was inducted into Junior Achievement's U.S. Business Hall of Fame.

Books written by Andrew Grove:

A. S. Grove (1967). *Physics and Technology of Semiconductor Devices*. Wiley. ISBN 0471329983.

A. S. Grove (1988). *One on One With Andy Grove*. Penguin Putnam. ISBN 0140109358.

A. S. Grove (1995). *High Output Management*. Random House. ISBN 0679762884.

A. S. Grove (1996). *Only the Paranoid Survive*. Doubleday. ISBN 0385482582.

A. S. Grove (2001). *Swimming Across: A Memoir*. ISBN 0446679704.

Robert Burgelman and A. S. Grove (2001). *Strategy Is Destiny: How Strategy-Making Shapes a Company's Future*. ISBN 0684855542.

Robert A. Burgelman, Andrew S. Grove and Philip E. Meza (2005). *Strategic Dynamics: Concepts and Cases*. McGraw-Hill/Irwin. ISBN 0073122653.