

Ethan Simon



Global R&D Director, CMP Materials at Dow Chemical
Research

<http://www.directoryinventor.com/profile/view/6uwSOzog>

Experience

Global R&D Director, CMP Materials

Dow Electronic Materials

10,001+ employees; Public Company; Chemicals
2009 - Present

R&D Director, Pad Technology

Rohm and Haas Electronic Materials

10,001+ employees; Public Company; Semiconductors
2008 - 2009

Business Director, Microfabrication

Rohm and Haas / England

Public Company; Chemicals
2005 - 2008

R&D Director, Manager, Scientist

Rohm and Haas / England

Public Company; Chemicals
1991 - 2009

Various prior positions in R&D management, and in R&D.

Education

Harvard University

Chemistry
1985 - 1990

Harvard University

Biochemistry

Harvard University

Chemistry

University of Pennsylvania - The Wharton School
Business Administration

Patents (9)

Multi-functional polishing pad (2 worldwide citation)

Mary Jo Kulp, Ethan Scott Simon
April 15, 2014: 08697239

Chemical mechanical polishing pad having window with integral identification feature (1 worldwide citation)

Mary Jo Kulp, Ethan S Simon, Darrell String
February 21, 2012: 08118641

Multi-functional polishing pad

Mary Jo Kulp, Ethan Scott Simon
January 27, 2011: 20110021123-A1

Chemical Mechanical Polishing Pad Having Window With Integral Identification Feature

Mary Jo Kulp, Ethan S Simon, Darrell String
September 9, 2010: 20100227533-A1

Damage resistant coatings, films and articles of manufacture containing crosslinked nanoparticles (5 worldwide citation)

Casmir S Ilenda, Michael Louis Spera, Andrew T Daly, Robert H Gore, Wayne Devonport, Eric G Lundquist, Paul Francis Reeve, James R Lesniak, Ethan S Simon, Jenifer Lyn Machleder legal representative, Eric Michael Machleder legal representative
July 17, 2007: 07244775

Process for preparing biocide formulations

Francis Joseph Lipiecki, Stephen Gerard Maroldo, Barry Jack Pendell, Ethan Scott Simon
February 24, 2005: 20050042239-A1

Process for treating aqueous systems

Francis Joseph Lipiecki, Stephen Gerard Maroldo, Barry Jack Pendell, Ethan Scott Simon
February 24, 2005: 20050042238-A1

Damage resistant coatings, films and articles of manufacture containing crosslinked nanoparticles (1 worldwide citation)

Casmir S Ilenda, Michael Louis Spera, Andrew T Daly, Robert H Gore, Wayne Devonport, Eric G Lundquist, Paul Francis Reeve, James R Lesniak, Ethan S Simon, Warren H Machleder, Eric Michael Machleder
April 1, 2004: 20040063817-A1

Stable microbicide formulation (6 worldwide citation)

John Robert Mattox, Ethan Scott Simon, Ramesh Balubhai Petigara
June 8, 1999: 05910503

[View all \(9\)](#)