

All EPA Licenses Issued - May 2012

Name	Area of Tech Transfer	Date Signed	Expiration Date
Boyle Engineering, Inc.	Butylamine group-containing ion exchange resins for water purification	10/8/1990	10/1/2001
ABB FLAKT, Inc.; University of Texas Bellefonte Lime Company	Process for Removing Sulfur from Sulfur-Containing Gases Lignosulfonate- modified calcium hydroxide for SO2 control during furnace injection	1/1/1991 7/11/1991	7/1/1996 7/11/2001
Bio-Rad Laboratories, Inc.	Interference between liquid chromatograph & mass spectrometer	1/22/1992	1/1/1998
SPB Technologies, Inc.	Microbial degradation of trichloroethylene, Biodegradation of aliphatic chloroethylene compounds	3/8/1993	3/8/2005
Envirogen, Inc.	Biodegradation of Aliphatic Chloroethylene Compounds	3/10/1993	3/1/2005
Emcon	Microbial Degradation of Trichloroethylene, Biodegradation of Aliphatic Chloroethylene Compounds	3/9/1994	3/1/2006
ETG Environmental, Inc.	Method for the Destruction of Halogenated Organic Compounds in a Contaminated Medium	3/15/1994	3/1/1999
Soltech ATP Systems Inc. (BCD)	Method for the Destruction of Halogenated Organic Compounds in a Contaminated Medium	3/15/1994	3/1/1999
Seoul Sharp Company, LTD; Center for Environment and Development (CED)	Electrostatic fabric filtration	4/5/1994	2/24/1997
Seoul Sharp Company, Ltd., Center for Environment and Development (CED)	Enhanced electrostatic fabric filtration	6/5/1994	2/24/1997
Nalco Fuel Tech	Reduction of Chlorinated Organics in the Incineration of Wastes	6/4/1995	6/4/2008
Graseby Andersen Inc. (later Thermo Electron Corp.)	Method for the Destruction of Halogenated Organic Compounds in a Contaminated Medium	11/6/1995	2/11/2004
University of Maryland	Tandem refrigeration systems	5/10/1996	5/1/2016
Industrial Recovery Systems	Method for the Destruction of Halogenated Organic Compounds in a Contaminated Medium	1/28/2000	1/28/2005
International, Inc. (IR)	Contaminated Medium	6/26/2000	6/26/2014
Lane Regional Air Pollution Authority, Airmetrics	MiniVol portable air sampler	6/26/2000	6/26/2014
Aerotech Laboratories, Inc.	Quantification of Stachybotrys chartarum	8/14/2000	8/14/2012
Whatman-GE (formerly S&S Biopath)	Membrane filter agar medium for detection of total coliforms & E. coli	11/20/2000	11/20/2015

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Tipton Environmental International, Inc.	Biomass concentrator reactor	2/12/2004	2/9/2007
Microbac	Method of identifying and quantifying specific fungi and bacteria	3/2/2004	3/2/2016
Healthy Office Co. UK Ltd.	Method of identifying and quantifying specific fungi and bacteria	6/15/2004	6/15/2016
Analytical Engineering	Exhaust Aftertreatment System and Method for and Internal Combustion Engine	6/29/2004	9/1/2007
CENAS AG	Method of Identifying and Quantifying Specific Fungi and Bacteria	6/29/2004	6/29/2009
Engineering and Fire Investigations (EFI)	Method of Identifying and Quantifying Specific Fungi and Bacteria	9/17/2004	12/20/2005
Navistar (formerly International Truck & Engine Co.)	Heavy duty hydraulic hybrid drive vehicles	10/29/2004	Expiration of licensed patents
Ford Motor Company	Low Emission, Diesel-Cycle Engine; Controlled Temperature Combustion Engine	2/15/2005	7/24/2009
Mycometrics formerly Quality Microbiology Services	Method of identifying and quantifying specific fungi and bacteria	5/9/2005	5/7/2013
Molecular World Inc.	Method of identifying and quantifying specific fungi and bacteria	6/10/2005	6/10/2010
Metal Alloy Reclaimers, Inc (Metaloy)	Process for reduction of inorganic contaminants from waste streams	1/6/2006	1/6/2018
BorgWarner Inc.	Multi-Stage Turbocharging System with Efficient Bypass, Efficient Bypass Valve for multi-stage Turbocharging System	2/6/2006	7/1/2025
AEMTEK, Inc.	Method of Identifying and Quantifying Specific Fungi and Bacteria	12/8/2006	12/8/2014
Tisch Environmental, Inc.	Particle matter sampling method and sampler with a virtual impactor particle concentrator	4/3/2007	4/3/2017
Roche Diagnostics	Methods for isolation and using fungal hemolysins	5/22/2007	6/13/2020
Assured Biotechnology Corporation (formerly Clean Air Labs)	The Method of Identifying and Quantifying Specific Fungi and Bacteria	7/20/2007	7/20/2010
Neogen Corporation	Processes for the detection of E. coli and total coliform	8/31/2007	8/31/2012
Battelle Energy Alliance, LLC	Systems and Methods for Concentrating Substances in Fluid Samples	12/6/2007	4/2/2027
Membrane Technology and Research, Inc. (MTR)	Separation Process using Pervaporation and Dephlegmation	1/8/2008	6/2/2022