

**The University of Texas System  
Released Inventions Report – 2003**

Release Date	Name of Inventor(s)	Description or Title of Invention	UT Institution	OGC #
01/07/2003	Sunil Wimalawansa Chandrasekhar Yallampalli	Treatment of Osteoporosis and Metabolic Bone Disorders with Nitric Oxide Substrate and/or Donors	<a href="#">UTMB</a>	59733
01/07/2003	Sunil Wimalawansa Chandrasekhar Yallampalli	Treatment or Prevention of Preeclampsia, Eclampsia with Calcitonin Gene Related Peptide, CGRP Analog, Progestational Agent, Nitric Oxide Source, and Cyclooxygenase Inhibitor	<a href="#">UTMB</a>	59733
01/07/2003	Sunil Wimalawansa Chandrasekhar Yallampalli	Treatment of Osteoporosis and Metabolic Bone Disorders with Nitric Oxide Substrate and/or Donors	<a href="#">UTMB</a>	59733
04/08/2003	Anshuman Cherala	Enabowl – Bowling Device for People with Disabilities	<a href="#">UTAUS</a>	NA
04/11/2003	Ralf G. Brand	DSOB – A Revolutionary Bikelock	<a href="#">UTAUS</a>	NA
05/20/2003	David Sirbasku	A Four Part Program for Breast Cancer Eradication	<a href="#">UTHSCHOU</a>	55860
05/20/2003	David Sirbasku	New Uses of Tamoxifen and Other Anti-Estrogens in Combination with Immune Modulators to Treat Breast Cancer	<a href="#">UTHSCHOU</a>	55879
05/20/2003	David Sirbasku	Genes and Susceptibility to Female Breast Cancer	<a href="#">UTHSCHOU</a>	55880
05/30/2003	Tim Yao	A Scalable Digital GMSK Modulator with Buffer Control for Cellular Basestation	<a href="#">UTEP</a>	NA

Release Date	Name of Inventor(s)	Description or Title of Invention	UT Institution	OGC #
06/02/2003	Jean Robillard	Variable Index Materials for Optical Switching and Real Time Holographic Recording	<a href="#">UTEP</a>	NA
09/18/2003	Peter T. Fox Jia-Hong Gao Jinhu Xiong	Magnetic Resonance Imaging to Directly Map Neuronal Activity	<a href="#">UTHSCSA</a>	NA
09/22/2003	Philip Cole	Remote Sensing Device to Detect Materials of Varying Atomic Numbers	<a href="#">UTEP</a>	NA
09/23/2003	Yair Gazitt	A Method to Disect Molecular Events in the Process of Programed Cell Death	<a href="#">UTHSCSA</a>	NA
10/03/2003	Francisco Ortega Grimaldo	Crossing the Bridge Board Game	<a href="#">UTEP</a>	NA
10/03/2003	Jean Robillard	Infrared Imaging Materials	<a href="#">UTEP</a>	NA
11/06/2003	Renee Hilton Jason Parsons John Walton Jorge Gardea-Torresdey Nicholas Pingetore	Removal of Heavy Metals form Contaminated Soils Using Unfractionated Fulvic Acids	<a href="#">UTEP</a>	NA
12/01/2003	Luis Martinez Todd Primm	Substituted Quiones and Phenols and Their Use as Antibiotic Agents Biocides and Microbial Growth Indicators	<a href="#">UTEP</a>	NA

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12/05/2003	Patricia Nava Elvia Martin del Campo Brenda Prieto Patricia Mendoza Brenda Villanueva Grisel Del Hierro	Spell Check Pen	<a href="#">UTEP</a>	NA