Natick Soldier Center (NSC) Patents Available for Licensing

Issued:	Patent #:	Title and Inventor(s):
08/17/04	US 6,776,105 B2	Collapsible and Portable Work Station
07/27/04	US 6,766,797 B1	Method for Making a Disposable Package for an Agent Activatable Substance and a Package Made Thereby
06/22/04	US 6,753,024 B2	Method for Making a Food Preservative and for Preserving Food
05/18/04	US 6,737,274 B1	Comparator for Time-Temperature Indicator
02/17/04	US D486650 S	Camouflage Pattern for Sheet Material
09/16/03	US 6,620,917 B1	Method for the Purification and Aqueous Fiber Spinning of Spider Silks and other Structural Proteins
02/03/04	US D485,992 S	Camouflage Pattern for Sheet Material
01/27/04	US D485,685 S	Camouflage Pattern for Sheet Material
12/30/03	US 6,669,146 B2	Method for Providing Gliding and Trajectory Control of a Parachute Cluster Assembly
11/18/03	US 6,647,551 B2	Reversible Garment
07/22/03	US 6,596,345 B2	Protective Glove and Method for Making Same
06/24/03	6,581,912 B2	Jack Assembly for Supporting a Shelter Structure
06/10/03	US 6,575,408 B2	Soft Landing Assembly for a Parachute
05/27/03	6,569,651 B1	Enzymatic Polymerization of Anilines or Phenols Around a Template
05/20/03	6,565,699 B1	Method and Apparatus for Making Body Heating and Cooling Garments
04/08/03	US 6,543,059 B2	Protective Glove and Method for Making Same
03/18/03	US 6,534,294 B1	Production of Chitosan-and-Chitin-like Exopolymers
02/18/03	US 6,520,453 B1	Rough Terrain Cargo Parachute
12/03/02	US 6,488,267 B1	Apparatus for Lifting or Pulling a Load
10/01/02	US 6,457,182 B1	Protective Glove
09/24/02	6,455,285 B1	Enzyme-Catalyzed Modifications of Macromolecules in Organic Solvents
09/10/02	6,448,050 B1	Enzyme-Catalyzed Modifications of Macromolecules in Organic Solvents
09/03/02	US 6,444,450 B2	Large-Scale Production of Polyphenols or Polyaromatic Amines Using Enzyme-Mediated Reactions
08/27/02	US 6,438,853 B1	Set of Human Torso Manikins for Use in Fabrication and Evaluation of Body Wear for a Group of Human Beings
07/09/02	6,415,446 B1	Protective Glove
04/23/02	6,375,241 B1	Load Securing and Releasing System
03/26/02	6,362,315 B2	Process to Control the Molecular Weight and Polydispersity of Substituted Polyphenols and Polyaromatic Amines by Enzymatic Synthesis in Organic Solvents, Microemulsions, and Biphasic Systems
03/26/02	6,362,314 B2	Process to Control the Molecular Weight and Polydispersity of Substituted Polyphenols and Polyaromatic Amines by Enzymatic Synthesis in Organic Solvents, Microemulsions, and Biphasic Systems
12/11/01	6,328,263 B1	Parachute Assembly
12/11/01	6,328,262 B1	Method for Forming a Parachute and a Parachute Formed Thereby

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Issued:	Patent #:	Title and Inventor(s):
05/08/01	6,228,997	Transesterification of Insoluble Polysaccharides
04/03/01	6,210,936	Enzyme-Catalyzed Modifications of Macromolecules in Organic Solvents
08/29/00	6,110,516	Process for Treating Foods Using Saccharide Esters and Superatmospheric Hydrostatic Pressure
N/avail.	Australian 723777	Interlock Attaching Strap System
N/avail.	Australian 720323	Load Securing and Releasing System
09/19/00	6,119,506	Apparatus and Method for Determining Transport Properties of Porous Materials
08/29/00	6,108,813	Ballistic Resistant Upper Arm Armor Piece
08/01/00	6,096,859	Process to Control the Molecular Weight and Polydispersity of Substituted Polyphols and Polyaromatic Amines by Enzymatic Synthesis in Organic Solvents, Microemulsions, and Biphasic Systems
05/16/00	6,063,916	Transesterification of Insoluble Polysaccharides
02/08/00	6,022,500	Polymer Encapsulation and Polymer Microsphere Composites
01/25/00	6,018,018	Enzymatic Template Polymerization
11/30/99	5,994,498	Method of Forming Water-Soluble, Electrically Conductive and Optically Active Polymers
11/30/99	5,993,541	Process for Nucleation of Ceramics and Product Thereof
11/09/99	5,981,240	Enzyme-Catalyzed Synthesis of Macromolecules in Organic Solvents
04/13/99	5,893,536	Parafoil Assembly
12/29/98	5,854,710	Optical Fourier Processing
12/08/98	5,846,753	Chemiluminescence-Based Method for Rapid and Sensitive In-situ Detection Of Organophosphorus Compounds and Metal Ions
05/26/98	5,757,525	All-Optical Devices
03/10/98	5,726,068	Diffusive Sampler System for Determining Chemical Vapor Levels
01/27/98	5,712,366	Fabrication of Nanoscale Materials Using Self-Assembling Proteins
10/28/97	5,681,745	Biotin-Binding Containment Systems
10/21/97	5,679,533	Biotin-Binding Containment Systems
06/10/97	5,637,475	Time-Temperature Method for Establishing Lethality of High Temperature Food Processing
02/18/97	5,603,117	Protective Helmet Assembly
06/25/96	5,529,931	Time-Temperature Indicator for Establishing Lethality of High Temperature Food Processing
05/82/96	5,521,094	Method for Establishing Lethality of High Temperature Food Processing
05/21/96	5,517,981	Water-Activated Chemical Heater with Suppressed Hydrogen
10/17/95	5,458,896	Technique for Determining the Oxidative Status of Packaged Drip or Intermediate Moisture Foods
08/01/95	5,438,192	Photodynamic Protein-based Photodetector and Photodetector System for Image Detection and Processing
10/18/94	5,355,869	Self-Heating Group Meal Assembly and Method of Using Same
04/19/94	5,303,883	Gliding Decelerator Including an Assembly for Improving the Lift to Drag Ratio Associated Therewith
09/26/89	4,868,940	Cushioning Mat for Use as Portable Bedding

Point of Contact:

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