

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

Release of Security Interest

CONVEYING PARTY DATA

Name	Execution Date
Deutsche Bank Trust Company Americas	12/06/2004

RECEIVING PARTY DATA

Name:	Aerojet-General Corporation
Street Address:	P.O. Box 537012
City:	Sacramento
State/Country:	CALIFORNIA
Postal Code:	95853

PROPERTY NUMBERS Total: 53

Property Type	Number
Patent Number:	5873239
Patent Number:	5837931
Patent Number:	5811725
Patent Number:	5804066
Patent Number:	5800372
Patent Number:	5789617
Patent Number:	5760378
Patent Number:	5734124
Patent Number:	5686520
Patent Number:	5663289
Patent Number:	5655702
Patent Number:	5637772
Patent Number:	5636512
Patent Number:	5620616
Patent Number:	5614093

PATENT

500023562

REEL: 015778 FRAME: 0273

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Patent Number:	5613366
Patent Number:	5600088
Patent Number:	5586050
Patent Number:	5576375
Patent Number:	5523424
Patent Number:	5491973
Patent Number:	5489700
Patent Number:	5475722
Patent Number:	5468841
Patent Number:	5463019
Patent Number:	5456425
Patent Number:	5455401
Patent Number:	5452866
Patent Number:	5451277
Patent Number:	5449235
Patent Number:	5420311
Patent Number:	5417895
Patent Number:	5387398
Patent Number:	5371245
Patent Number:	5362848
Patent Number:	5360273
Patent Number:	5338383
Patent Number:	5327721
Patent Number:	5323708
Patent Number:	5272249
Patent Number:	5220787
Patent Number:	5220039
Patent Number:	5211777
Patent Number:	5205119
Patent Number:	5034073
Patent Number:	5030763
Patent Number:	4936091
Patent Number:	4882904
Patent Number:	5807977
Patent Number:	5668251

Patent Number:	5668250
Patent Number:	5654450
Patent Number:	5650483

# CORRESPONDENCE DATA

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NAME OF SUBMITTER:

John E. Slaughter

Total Attachments: 4

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## RELEASE OF SECURITY INTEREST IN PATENTS

This release of lien in patents (this "Release"), is made as of this 6 day of December, 2004, by DEUTSCHE BANK TRUST COMPANY AMERICAS (formerly known as Bankers Trust Company) ("Secured Party").

### WITNESSETH:

WHEREAS, Secured Party and GENCORP INC. ("Obligor") are parties to a Credit Agreement dated as of December 28, 2000, as amended and restated by the Amended and Restated Credit Agreement, attached as Annex I to the Agreement to Amend and Restate, dated as of October 2, 2002 (as amended, the "Credit Agreement"), which Credit Agreement provided for, among other things, Secured Party and the other lenders (the "Lenders") party thereto, to, from time to time, extend credit to or for the account of Obligor;

WHEREAS, AEROJET-GENERAL CORPORATION ("Guarantor"), a subsidiary of Obligor, guaranteed, jointly and severally, the obligations of Obligor, under the Credit Agreement and granted to the Lenders a security interest in substantially all of Guarantor's assets, including, without limitation, the patents and patent applications of Guarantor;

WHEREAS, in order to evidence the security interest created by the Security Documents (as defined in the Credit Agreement), Guarantor executed a certain Assignment of Security Interest in United States Trademarks and Patents dated as of December 28, 2000 (the "Security Agreement") in favor of Secured Party which Security Agreement was recorded on January 18, 2000 in Reel 011425, Frame 0824 of the United States Patent and Trademark Office; and


WHEREAS, in connection with the payment in full of the obligations to the Lenders under the Credit Agreement and the termination of the Credit Agreement, Secured Party desires to release the lien and security interest created by the Security Agreement, on the terms and conditions, described herein.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency and adequacy of which are hereby acknowledged, Secured Party hereby releases and discharges all liens, security interest, assignments and other rights, titles and interest held by Secured Party to secure payment and performance of the Credit Agreement and the other Loan Documents created by the Security Agreement, with respect to the patents and patent applications of Guarantor and more particularly described on Schedule P3 hereto (collectively, the "Collateral").

Secured Party further agrees to execute and deliver to Guarantor any and all further documents or instruments and to any and all further acts which Guarantor (or Guarantor's agents, designees or successors) reasonably requests in order to confirm this Release and Guarantor's right, title and interest in and to the Collateral.

This release shall be binding upon Secured Party and Secured Party's successors and assigns and shall inure to the benefit of Guarantor and Guarantor's successors and assigns, including but not limited to, any present or future owner of any interest in the property.

**DEUTSCHE BANK TRUST COMPANY  
AMERICAS**

By:   
Name: **Marguerite Sutton**  
Title: **Vice President**

**Aerojet-General Corporation  
(Ohio Corporation)**

**U.S. Patents Subject to Security Interest  
In Favor of Bankers Trust Company, as Agent  
Granted by Aerojet-General Corporation  
Recorded 01/18/01 at Reel 011425 Frame 0824**

**Issued Patents**

<b>Description</b>	<b>Patent No.</b>	<b>Issue Date</b>
NUCLEAR ROCKET ENGINE INCORPORATING A HEAT	5873239	02/23/99
LIQUID OXIDIZER COMPOSITION PREPARATION	5837931	11/17/98
HYBRID ROCKET PROPELLANTS CONTAINING AZO	5811725	09/22/98
POLYMERS AND PREPOLYMERS FROM MONO-	5807977*	09/15/98
INJECTOR FOR SCWO REACTOR	5804066	09/08/98
FIELD DRESSING FOR CONTROL OF EXSANGUINATION	5800372	09/01/98
NEOPETYL DIFLUOROAMINO COMPOUNDS FOR USE IN	5789617	08/04/98
METHOD OF INDUCTIVE BONDING SINTERED COMPACTS	5760378	06/02/98
LIQUID NITRATE OXIDIZER COMPOSITIONS	5734124	03/31/98
SUBSTITUTED 1,4-DIPHENYLBUTADIYNES AND	5686520	11/11/97
PREPARATION OF CO-PREPOLYMERS FROM	5668251*	09/16/97
POLYETHER COPREPOLYMERS FORMED FROM	5668250*	09/16/97
PREPARATION AND POLYMERIZATION OF INITIATORS	5663289	09/02/97
SACRIFICIAL BONDING AND FORMING AID FOR	5655702	08/12/97
MONOMERS MONO-SUBSTITUTED FLUORINATED	5654450*	08/05/97
PREPARATION OF MONO-SUBSTITUTED FLUORINATED	5650483*	07/22/97
FLUORINATED DIAMINES AND POLYMERS FORMED	5637772	06/10/97
NUCLEAR ROCKET FEED SYSTEM INCORPORATING AN	5636512	06/10/97
PLASMA TORCH ELECTRODE	5620616	04/15/97
DISCRETE PORE PLATELET FILTER MANUFACTURED BY	5614093	03/25/97
SYSTEM AND METHOD FOR REGULATING THE	5613366	03/25/97
COATINGS FOR SOLID PROPELLANTS; POLYMERIC	5600088	02/04/97
REMOTELY CONTROLLABLE LNG FIELD STATION	5586050	12/17/96
POLY (PHENYLENE-VINYLENE) RESINS FROM	5576375	11/19/96
SOLVENT-FREE PROCESS FOR THE SYNTHESIS OF	5523424	06/04/96
SELF-ACTUATING CONTROL FOR ROCKET MOTOR	5491973	02/20/96
3-AZIDOMETHYL-3-NITRATOMETHYLOXETANE	5489700	02/06/96
NUCLEAR THERMAL ROCKET ENGINE AND NOZZLE	5475722	12/12/95
POLYMERIZATION OF ENERGETIC, CYCLIC ETHER	5468841	11/21/95
POLYMERS AND COPOLYMERS FROM 3-AZIDOMETHYL	5463019	10/31/95
MULTIPLE PINTLE NOZZLE PROPULSION CONTROL SYSTEM	5456425	10/10/95
PLASMA TORCH ELECTRODE	5455401	10/03/95
TRANSPIRATION COOLING FOR A VEHICLE WITH LOW	5452866	09/26/95
PREPARING SOLID ENERGETIC COMPOSITIONS FROM	5451277	09/19/95
SELF-ALIGNING ROTOR-HYDROSTATIC BEARING SYSTEM	5449235	09/12/95
DIFLUOROAMINO OXETANES AND POLYMERS FORMED	5420311	05/30/95
BONDING AGENTS FOR HTPB-TYPE SOLID PROPELLANTS	5417895	05/23/95

Description	Patent No.	Issue Date
SUPERCRITICAL WATER OXIDATION REACTOR WITH	5387398	02/07/95
RECOVERY OF TOCOPHEROLS FROM PLANT AND ANIMAL	5371245	12/06/04
PREPARATION AND POLYMERIZATION OF INITIATORS	5362848	11/08/94
HYDROSTATIC ROTOR BEARING HAVING A PIVOTED PAD	5360273	11/01/94
TANK INSULATION METHOD WITH CRYOGENIC	5338383	08/16/94
EJECTOR RAMJET	5327721	07/12/94
CLIP-LOCK SABOT CAP	5323708	06/28/94
DIFLUOROAMINO OXETANES AND POLYMERS FORMED	5272249	12/21/93
SCRAMJET INJECTOR	5220787	06/22/93
ENERGETIC AZIDE PLASTICIZER	5220039	06/15/93
DESENSITIZATION OF WASTE ROCKET PROPELLANTS	5211777	05/18/93
EJECTOR RAMJET	5205119	04/27/93
INSENSITIVE HIGH EXPLOSIVE	5034073	07/23/91
PREPARATION OF ETHYLENEDIAMINE DINITRATE WITH	5030763	07/09/91
TWO STAGE ROCKET COMBUSTOR	4936091	06/26/90
TWO STAGE ROCKET COMBUSTOR	4882904	11/28/89