

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Anthony D. Kurtz</td><td>02/13/2003</td></tr><tr><td>John Chivers</td><td>02/11/2003</td></tr><tr><td>Alan Epstein</td><td>02/12/2003</td></tr></tbody></table>		Name	Execution Date	Anthony D. Kurtz	02/13/2003	John Chivers	02/11/2003	Alan Epstein	02/12/2003
Name	Execution Date								
Anthony D. Kurtz	02/13/2003								
John Chivers	02/11/2003								
Alan Epstein	02/12/2003								
RECEIVING PARTY DATA									
Name:	Kulite Semiconductor Products, Inc.								
Street Address:	One Willow Tree Road								
City:	Leonia								
State/Country:	NEW JERSEY								
Postal Code:	07605								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11023035</td></tr></tbody></table>		Property Type	Number	Application Number:	11023035				
Property Type	Number								
Application Number:	11023035								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	Edward J. Howard								
Total Attachments: 1 source=Kulite-81-DIV Assignment#page1.tif									

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PATENT  
REEL: 017455 FRAME: 0553

Attorney Docket  
KULITE-81**ASSIGNMENT AND AGREEMENT**

FOR VALUE RECEIVED, we, ANTHONY D. KURTZ, JOHN CHIVERS and ALAN EPSTEIN hereby sell, assign and transfer to Kulite Semiconductor Products, Inc., a corporation duly organized and existing under the laws of the State of New Jersey and having a place of business at One Willow Tree Road, Leonia, New Jersey 07605, as assignee, and its successors assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to **SYSTEM FOR DETECTING AND COMPENSATING FOR AERODYNAMIC INSTABILITIES IN TURBOJET ENGINES** described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Anthony D. Kurtz  
ANTHONY D. KURTZ

Signed this 13 day of FEBRUARY, 2003.

John Chivers  
JOHN CHIVERS

Signed this 11<sup>th</sup> day of FEBRUARY, 2003.

Alan Epstein  
ALAN EPSTEIN

Signed this 12 day of FEBRUARY, 2003.

PTW30311.1