Form PTO-1595 (Rev. 93/01)	 -)-12-2003	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 5/31/2002) / Tab settings ⇔ ⇔ ♥	V		₹ ₹	
To the Honorable Commissione	r of Paten	02550798	ginal documents or copy thereof.	
1. Name of conveying party(ies):	7003 SEP 17 6	2. Name and addres	s of receiving party(ies)	
Dietmar Bischof		Name: LT Ultra-	s of receiving party(ies) -Precision-Technology GmbH	
3 13 11101	FINANCE SE	CTION Internal Address	Wiesenstrasse 79, 88634	
Additional name(s) of conveying party(les) attached? 🞑 Yes 🎇	Aftholderber	g, GERMANY	
3. Nature of conveyance:		9-10-0	3	
🔯 Assignment	☐ Merger			
Security Agreement	Change of Nam	Street Address: _		
Qr Other				
		City:	State:Zip:	
Execution Date: May 2, 2003		Additional name(s) & a	Additional name(s) & address(es) attached? 🚅 Yes 🎇 No	
4. Application number(s) or pater	nt number(s):			
If this document is being filed to	ogether with a new a	application, the execution d	ate of the application is:	
A. Patent Application No.(s)		B. Patent No.(s)	B. Patent No.(s)	
10/399,616				
	Additional numbe	rs attached? 📮 Yes 🎊 No		
			6. Total number of applications and patents involved: []	
	concerning document should be mailed:		THE STATE OF THE S	
Name: Gregory P. LaPointe		7. Total fee (37 CFR 3	7. Total fee (37 CFR 3.41)\$\(\frac{40.00}{}{}\)	
Internal Address: Bachman & LaPointe, P.C.		Enclosed	Enclosed	
Suite 1201		1	Authorized to be charged to deposit account	
		Poposit possurt	umbor:	
Street Address: 900 Chane	ol Street	8. Deposit account nu	muci.	
Street Address: 900 Chapel Street		02-0184		
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Gregory P. LaPointe		_//	September 8, 2003	
Name of Person Signin	ng -	Signature	Date	

Total number of pages including cover sheet, attachments, and documents:

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Washington, D.C. 20231

PATENT REEL: 014469 FRAME: 0053 (SN 10/399,616, filed April 21, 2003)

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, Dietmar Bischof, Hereby sells, assigns and transfers to LT Ultra-Precision-Technology GmbH, a corporation of Germany, having a place of business at Wiesenstrasse 79, 88634 Aftholderberg, Germany, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled ADAPTIVE MIRROR COMPRISING COOLING CHANNELS (Attorney's Docket No.: 03-285), and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Dietmar Bischof

RECORDED: 09/10/2003

(Date)

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