PATENT Attorney Docket No.: ZON-001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	Roman Chistyakov		
SERIAL NO.:	10/065,277	GROUP NO.:	1753
FILING DATE:	September 30, 2002	EXAMINER:	McDonald, Rodney G.
TITLE:	HIGH-POWER PULSED MAGNETRON SPUTTERING		

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

# **RESPONSE**

Sir:

DOCKET

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The following remarks are responsive to the Office Action mailed on July 18, 2006 in the above-identified patent application. Entry and consideration of the following amendments and remarks, and allowance of the claims, as presented, are respectfully requested.

Remarks are on page 2 of this paper.

**INTEL 1314** 

-1-

Amendment and Response Applicant: Chistyakov Serial No.: 10/065,277 Page 2 of 3

## **REMARKS**

### **Pending Claims**

Claims 1-50 are currently pending.

### Allowable Subject Matter

The Applicant acknowledges with appreciation the statement made on page 4 in the Office Action dated July 18, 2006 that the Applicant's arguments filed on May 2, 2006 are deemed persuasive.

### **Information Disclosure Statements**

The Applicant requests that the Information Disclosure Statements filed on May 11, 2004, December 12, 2003, and June 12, 2003 be reviewed and acknowledged by the Examiner.

#### **Provisional Non-Statutory Obviousness-Type Double Patenting Rejection**

The Applicant is submitting herewith a Terminal Disclaimer to Obviate a Provisional Double Patenting Rejection Over a Pending Second Application in compliance with 37 C.F.R. 1.321. The Terminal Disclaimer was signed by the President of Zond, Inc., who is also the sole inventor of the present application. The Applicant is also submitting a Statement Under 37 CFR 3.73(b) which states that Zond, Inc. is the assignee of the entire right, title, and interest of the pending second application. An Assignment assigning the entire right, title, and interest in the present application (Serial Number 10/065,277) to Zond, Inc. was recorded at Reel 013351, Frame 0573.

The Applicant believes that the submitted Terminal Disclaimer overcomes the Provisional Double Patenting Rejection and, therefore, claims 1-50 are allowable.

## **CONCLUSION**

Claims 1-50 are pending. A Terminal Disclaimer has been submitted to overcome the Provisional Double Patenting Rejection. The Applicant submits that claims 1-50 are allowable and respectfully request an allowance of all pending claims.

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If, in the Examiner's opinion, a telephonic interview would expedite prosecution of the present application, the undersigned attorney would welcome the opportunity to discuss any outstanding issues, and to work with the Examiner toward placing the application in condition for allowance.

Respectfully submitted,

Date: August 28, 2006 Reg. No. 40,137

Tel. No.: (781) 271-1503 Fax No.: (781) 271-1527

Doc. 2246v1

<u>/Kurt Rauschenbach/</u> Kurt Rauschenbach, Ph.D. Attorney for Applicant Rauschenbach Patent Law Group, LLC Post Office Box 387 Bedford, MA 01730

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TERMINAL DISCLAIMER TO OBVIATE A PROVISION	Docket Number (Optional)			
REJECTION OVER A PENDING SECOND APPLICATION		ZON-001		
In re Application of: Roman Chistyakov				
Application No.: 10/065,277				
Filed: 9/3()/2()()2				
For: High-Power Pulsed Magnetron Sputtering				
The owner', Zond, Inc, of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and 173 as shortened by any terminal disclaimer filed prior to the grant of any patent granted on pending second Application Number <u>11/183.463</u> . Filed on <u>July 18, 2005</u> , of any patent on the pending second application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the second application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns. In making the above disclaimer, the owner does not disclaim the terminal part of any patent grant, in the event that any such granted patent: expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted on the second application, as shortened by any terminal disclaimer filed prior to the patent grant, in the event that any such granted patent: expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted patent: expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted patent: expiration, as shortened by any terminal disclaimer filed prior to the patent grant, in the event that any such granted patent: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1,321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full, statutory term as shortened by any terminal disclaimer filed prior to the expiration of its full.				
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2. The undersigned is an attorney or agent of record.	Rounan Crierk-	ly 03/04/06 Date		
	Roman Chistyakov			
	Typed or printe	diname		
	(508) 261-8800			
	Telephone N	umber		
Terminal disclaimer fee under 37 CFR 1.20(d) is included.				
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		MENT UNDER 37 CFR 3.73(b)			
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ļ	Application No./Patent No.: 11/183,463	Filed/Issue Date: 7/18/2005			
	Entitled: High Deposition Rate Sputtering				
	Zond, Inc.	a colporation			
	(Name of Assignee)	('type of Assignee, e.g., corporation, partnership, university, govurnment agency. etc.)			
	states that it is: 1. 2 the assignee of the entire right, title, and interest; or				
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The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. DSTOTTOG Roman Chistyalcov					
	308-261-8800	Roman Churgelin			
	Telephone number	Signature			
		President			
		Title			

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