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:

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.



Amendment and Response Applicant: Chistyakov

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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,

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.

DOCKET A L A R M

Frame 0573.

Amendment and Response Applicant: Chistyakov Serial No.: 10/065,277

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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

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Doc. 2246v1

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TERMINAL DISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATENTING REJECTION OVER A PENDING SECOND APPLICATION

Docket Number (Optional)

ZON-001

In re Application of: Roman Chistyakov

Application No.: 10/065,277

Filed: 9/30/2002

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 11/183,463 filed on July 18, 2005, 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 granted on the instant application that would extend to the 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: 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 its grant.

Check either box 1 or 2 below, if appropriate

1. [~	For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency etc.), the undersigned is empowered to act on behalf of the organization.
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2.	The undersigned is an attorney or agent of record.	Roman Signature	08/04/06 Date
		Roman Chistyakov	
	Typed or printed name		2
		(508) 261-8800	

Terminal disclaimer fee under 37 CFR 1.20(d) is included.

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Talaphone Number

*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this statement. See MPEP § 324.

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the gardening, preparing, and southway in complete approximation to the Cost Co. The same start depending upon the intervious case. Any comments on the amount of time you require to complete this form and/or auggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandris, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Zond, Inc.					
Application No./Patent No.: 11/183,463	Filed/Issue Date: 7/18/2005				
Entitled: High Deposition Rate Sputtering					
Zond, Inc.	a Colporation				
(Name of Assignae)	(Type of Assignee, e.g., corporation, partnership, university, govurnment agency, etc.)				
states that it is: 1. the assignee of the entire right, title, and interest.					
2. an assignee of less than the entire right, title The extent (by percentage) of its ownership in the patent application/patent identified above by	ptoroct ic 6/				
A. [J] An assignment from the inventor(s) of the pa in the United States Patent and Trademark Of attached.	tent application/patent identified above. The assignment was recorded ffice at Reel 013274, Frame 0544, or for which a copy thereof is				
OR					
8. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
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[] Additional documents in the chain of title	le are listed on a supplemental sheet.				
[] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assign- must be submitted to Assignment Division in acc recorded in the records of the USPTO. See MPE	nment document or a true copy of the original document)				
The undersigned (whose title Is supplied below) is at 0.8109106					
Oate	Roman Chistyakov				
368-261-8800	Roman Church				
Telephone number	Signature				
	President				
	Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is eatimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form analor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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