PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stephan Voser	07/31/2013
Bruno Gaechter	07/31/2013
Pierre Matteacci	08/05/2013

RECEIVING PARTY DATA

Name:	OC Oerlikon Balzers AG
Street Address:	Iramali 18
City:	Balzers
State/Country:	LIECHTENSTEIN
Postal Code:	9496

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13916910

CORRESPONDENCE DATA

Fax Number: 2165796073

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 216-579-1700

Email: cdavis@pearne.com

Correspondent Name: Pearne & Gordon LLP

Address Line 1: 1801 East 9th Street

Address Line 2: Suite 1200

Address Line 4: Cleveland, OHIO 44114-3108

ATTORNEY DOCKET NUMBER:	TSW-49696US1
NAME OF SUBMITTER:	Michael W. Garvey
Signature:	/michaelwgarvey/
	PATENT

PATENT REEL: 031213 FRAME: 0061 13916

Date:	09/16/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 9 source=TSW-49696US1-Dec-Assgn#page1 source=TSW-49696US1-Dec-Assgn#page2 source=TSW-49696US1-Dec-Assgn#page3 source=TSW-49696US1-Dec-Assgn#page4 source=TSW-49696US1-Dec-Assgn#page5 source=TSW-49696US1-Dec-Assgn#page7 source=TSW-49696US1-Dec-Assgn#page8 source=TSW-49696US1-Dec-Assgn#page8 source=TSW-49696US1-Dec-Assgn#page8	2.tif 5.tif 5.tif 5.tif 6.tif 6.tif

PATENT REEL: 031213 FRAME: 0062

DECLARATION AND ASSIGNMENT FOR US UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket No.: TSW-49696US1

As a below-named inventor, I hereby declare that:

this declaration is directed to the application entitled:

TRANSPORT AND HANDING-OVER ARRANGEMENT FOR DISC-SHAPED SUBSTRATES, VACUUM TREATMENT INSTALLATION AND METHOD FOR MANUFACTURE TREATED SUBSTRATES

(check	only one item below)
[]	attached hereto,
OR	
[X]	filed on (YYYY/MM/DD) <u>2013/06/13</u> as United States Application Number or PC7 International Application Number <u>13/916,910</u> .

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, new and useful improvements have been made by the undersigned as described in the above-identified application.

WHEREAS, OC Oerlikon Balzers AG, having a place of business at Iramali 18, 9496-Balzers, Liechtenstein, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be

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granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

Legal Name of Inventor: Stephan Voser

Signature of Inventor:

Date: 31— 4—2013

Witness:

Ruedi Gähuriler

Witness:

Birgit Seemann

[X] Signatures of additional inventors on attached sheet(s)

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

Notice to Inventor(s): A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

Additional Inventor(s)

Legal Name of Inventor: Bruno Gaechter	
Signature of Inventor:	
Date:	
Witness:	
Witness:	
Legal Name of Inventor: Pierre Matteacci	
Signature of Inventor:	
Date:	
Witness:	
Witness:	

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Attorney Docket No.: TSW-49696US1

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	<u>15/7/0,710</u> .

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granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

	or: Stephan Voser
Signature of Inventor:	
Date:	
Witness:	
Witness:	
[X] Signatures of addi	tional inventors on attached sheet(

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Additional Inventor(s)

Legal Name of Inventor: <u>Bruno Gaechter</u>
Signature of Inventor: B. Jackte.
Date: 31. 7. 2013.
Date: 31. 7. 2013 Witness: Ruedi Gähwiler
Witness: Bay Jee Birgit Seemann
Legal Name of Inventor: Pierre Matteacci
Signature of Inventor:
Date:
Witness:
Witness

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Page 1 of 3

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Additional Inventor(s)

Legal Name of Inventor: Bruno Gaechter
Signature of Inventor:
Date:
Witness:
Witness:
Legal Name of Inventor: Pierre Matteacci
Signature of Inventor: //////
Date: <u>05 06 2013</u>
Witness: Ruedi Gähwiler Witness:
Birgit Seemann