PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DATA			
	Name	Execution Date	
Giovanni Bianucci		04/04/2012	
Fabio Zocchi		04/04/2012	
Robert Banham		04/04/2012	
Marco Pedrali		04/04/2012	
Daniel Stearns		03/08/2012	
Richard Levesque		03/07/2012	
Gordon Yue		03/09/2012	
Natale Ceglio		03/08/2012	
Dean Shough		03/16/2012	
Boris Grek		03/16/2012	
Giuseppe Valsecchi		04/04/2012	
Name: Media Lario S.	RECEIVING PARTY DATA Name: Media Lario S.R.L		
	Media Lario S.R.L Localita Pascolo		
State/Country: ITALY			\$40.00
Postal Code: 23842	2		¥
PROPERTY NUMBERS Total: 1			
Property Type	Number		
Application Number: 1	13355725		
CORRESPONDENCE DATA			
Fax Number: (321)256-	Fax Number: (321)256-5100		
Phone: 941-378-2744			
Email: JG@OPTICUS-IP.COM			
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.			
		PATENT	

FAICNI REEL: 027989 FRAME: 0348

Correspondent Name:OPTICUS IP LAW, PLLCAddress Line 1:7791 ALISTER MACKENZIE DRIVEAddress Line 4:SARASOTA, FLORIDA 34240		
NAME OF SUBMITTER:		Joseph E. Gortych
Total Attachments: 8 source=16ML_ASSIGNMT source=16ML_ASSIGNMT source=16ML_ASSIGNMT source=16ML_ASSIGNMT source=16ML_ASSIGNMT source=16ML_ASSIGNMT source=16ML_ASSIGNMT	#page2.tif #page3.tif #page4.tif #page5.tif #page6.tif #page7.tif	

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an assignment of the followings rights, title and interest:

- > United States of America rights, title and interest in the invention
- Foreign rights, title and interest in the invention United States Regular Patent Application Serial No. <u>13/355,725</u>
 Filing date: <u>January 23, 2012</u>
 Execution Dates: 1) 1/26/12 2) 1/26/12 3) 1/26/12 4) 1/27/12 5) 3/8/12
 6) 3/7/12 7) 3/09/12 8) 3/27/12 9) 3/9/12 10) 3/16/12 11) 1/26/12

TITLE OF THE INVENTION:

THERMAL MANAGEMENT SYSTEMS, ASSEMBLIES AND METHODS FOR GRAZING INCIDENCE COLLECTORS FOR EUV LITHOGRAPHY

INVENTORS (Assignors):

NAME	HOME ADDRESS
1) BIANUCCI, Giovanni	Via Pellizzari 29, 20871 Vimercate ITALY
2) ZOCCHI, Fabio	Via Isonzo 48 , 21017 Samarate (VA) ITALY
3) BANHAM, Robert	Ridge Cottage, Glevering Hill, Wickham Market, Woodbridge, Suffolk IP13 0DG UK
4) PEDRALI, Marco	Via Marconi 1A, 24020 Gorle (BG) ITALY
5) STEARNS, Daniel	11676 Dawson Drive, Los Altos Hills CA 94024
6) LEVESQUE, Richard	1555 Frederick Michael Way, Livermore CA 94550
7) YUE, Gordon	1038 Eugene Court, Sunnyvale CA 94087 USA
8) GREK, Boris	1008 Silver Maple Lane, Hayward CA 94544
9) CEGLIO, Natale	1121 Pineto Place Pleasanton CA 94566 USA
10) SHOUGH, Dean	36311 Shorehaven Place, Newark, CA 94560-2154
11) VALSECCHI, Giuseppe	Via ai Campi 37, 23848 Oggiono Lecco ITALY

ASSIGNEE

NAME	ADDRESS		
MEDIA LARIO S.R.L	Località Pascolo 23842 Bosisio Parini (LC) ITALY		

WHEREAS, I/WE, the above identified inventor(s), have invented certain new and useful improvements in the invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as the "Invention");

AND WHEREAS I/WE desire to assign my/our above-identified rights, title and interest in the Invention, including such rights to any provisional and regular patent application as well as any foreign (i.e., Non-US patent applications) to the above-identified Assignee;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/WE as the Assignor(s) identified above hereby assign, sell and transfer our above-identified rights, title and interest in the Invention, including any divisionals, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or haven been granted for the Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all proprietary rights, Convention rights, and other benefits accruing or to accrue to me/us with respect to filing and/or prosecuting applications for patents or securing patents in the United States and countries foreign thereto, unto the Assignee;

AND I/WE hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patents that may issue for the Invention to the Assignee of the whole right, title and interest thereto;

AND I/WE further agree to take any oaths and to sign and execute all necessary and lawful future documents in connection with filing and/or prosecuting applications for U.S. and foreign patents, divisionals, continuations and continuations-in-part of applications for patent and/or for obtaining any reissue or reexamination of any Letters Patent that may be granted for the Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense, and generally to do everything possible to aid the Assignee, its successors and assigns, as Assignee deems necessary to obtain and enforce proper protection for the Invention in the United States and its territorial possessions and in any and all foreign countries.

Date:	April 04, 2012	Signed:	Giovanni BIANUCCI
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Date:	April 04, 2012	Signed:	Robert BANHAM
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Date: _		Signed: _	Dean SHOUGH
Date: _	April 04, 2012	Signed: _	Giuseppe VALSECCHI

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		Giuseppe VALSECCHI
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		Daniel STEARNS
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Date:	Signed:	
		Dean SHOUGH
Date:	Signed:	Giuseppe VALSECCHI

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Page 3 of 3

RECORDED: 04/04/2012