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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jacques DUPARRE	11/07/2011
Frank WIPPERMANN	11/07/2011
Peter DANNBERG	11/07/2011
Andreas BRAEUER	11/07/2011

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13267015

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ATTORNEY DOCKET NUMBER: 50501.340

NAME OF SUBMITTER: Maura Florimonte

Total Attachments: 2

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PATENT REEL: 027414 FRAME: 0239 OP \$40.00 13267015

Attorney Docket No.: 50501.340

ASSIGNMENT

WHEREAS we, Jacques DUPARRÉ, Frank WIPPERMANN, Peter DANNBERG, and
Andreas BRAEUER (hereinafter referred to as ASSIGNOR), have invented and own a
certain invention entitled LENS AND METHOD FOR MANUFACTURING SAME for which a
U.S. Provisional Application or U.S. Non-Provisional Application for Letters Patent of the
United States has been

____ executed on even date herewith;
X filed on October 6, 2011 as Serial No. 13/267,015 ____.

WHEREAS, Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. Hansastrasse 27c 80686 Muenchen, Germany (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive worldwide right, title and interest to the said invention and all Letters Patents of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted, and all Letters Patents and applications therefor throughout the world, including but not limited to all rights accruing by virtue of the International Convention for the Protection of Industrial Property, Paris Convention and Patent Cooperation Treaty.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Dated: 07/11/2011	Jayes Duz
	Jacques DUPARRE
Dated: 07/11/2011	The Alexander
	Frank WIPPERMANN
Dated: 07/11/2011	Links Down Jake
	Peter DANNBERG

Dated: 7/11/2011	Adeas	Jan.	
>81CA,	Andres DDAE		والمتعلمة المتعلمة المتعلمة