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PATENT REEL: 010495 FRAME: 0053

ASSIGNMENT

WHEREAS WE, (1) Peter EHBETS, (2) Michel POIRIER, (3) Nadia CAPOLLA and (4) Zhihong XU

(hereinafter referred to as the assignors), whose full post office addresses are respectively:

(1) Wiesenstrasse 3, CH-9435, SWITZERLAND; (2) 409, Du Méandre, Beauport, Qc, CANADA, G1C 7J5; (3) 16789 boul. Gouin, Ste-Geneviève, Qc, CANADA, H9H 1E3; and #201, 11115 Boul. Cavandish, St - Laurent, Qc, Canada H4R 2M9

have jointly made the invention entitled:

PHASE MASK WITH SPATIALLY VARIABLE DIFFRACTION EFFICIENCY

as fully described and claimed in international patent application no. **PCT/CA98/00112** filed on 11 February 1998

and WHEREAS INSTITUT NATIONAL D'OPTIQUE

whose full post office address is

369, rue Franquet, Ste-Foy, Qc, CANADA, G1P 4N8

is desirous of acquiring 50% of the interest therein; and

LASIRIS INC.

whose full post office address is

3549 Ashby, Ville St-Laurent, Qc, CANADA, H4R 2K3

is desirous of acquiring 50% of the interest therein;

(INSTITUT NATIONAL D'OPTIQUE and LASIRIS INC. hereinafter referred to as the assignees)

NOW, THEREFORE, in consideration of one dollar, to the assignors paid by the assignees, receipt of which is hereby acknowledged, and other good and valuable considerations, we do hereby sell and assign (or confirm the selling and assignment) to the said assignees, of all our right, title and interest in Canada, the United States, Europe, Australia, Japan and elsewhere, in and to our invention entitled:

PHASE MASK WITH SPATIALLY VARIABLE DIFFRACTION EFFICIENCY

as fully described and claimed in international patent application no. PCT/CA98/00112

PATENT REEL: 010495 FRAME: 0054 and to all our corresponding right, title and interest in and to any patent which may issue therefor, in the proportion set forth hereinbefore (between the assignees).

We further agree to execute all forms and papers that may be necessary to file continuation, divisional or reissue application in the United States and to extend patent protection on the above invention worldwide in the name of the assignees.

Signed this <u>5</u>	day of <u>NOVE</u>	<u>18ER</u> 1999	
ZÜRICH ,	2ÚRICH State	SWITZERLAND Country	٠
WITNESS:	o.ell	Peter Ehbets	
Signed this	day of	enber 1999	
SAINTE-FO	f One Bec State	CANADA. Country	
WITNESS:	Maryer (Michel Poirier	3

PATENT REEL: 010495 FRAME: 0055

Signed this 28 day of	October	1999	
St-Laurent Que	Sec. G	mada	
City State	Country	1	
WITNESS Jean	Nadia Capoli	ha Capolla	-
Signed this st day of			
Central Falls Rhode City State	Island The	United States	
WITNESS:	Zhihơng XU	3 0	-X
Accepted by Name: Title: President Las	Date Date	-10-99	
Name: PATRICK QUIGE Title: CORPORATE SECRET	EY Date	et November 1959	

PATENT
RECORDED: 12/28/1999 REEL: 010495 FRAME: 0056