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Atty. Dkt. No. UCF-492

HEET

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To the Honorable Commissioner of Patents and Trademai	ks: Please record th	ie attached original docume	nts or copy thereof.	<del></del>	
1. NAME OF CONVEYING PARTY(IES):	2. NAME AND	ADDRESS OF RECEIVIN	IG PARTY(IES).	8. PTC 399	
KEVIN A. CROUSSORE CHEOLHWAN KIM GUIFANG LI	RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED 4000 CENTRAL FLORIDA BLVD. ADM-243 ORLANDO FL 32816			112941 U.S 11/181	
Additional name(s) of conveying party(ies) attached? Yes X No	attached?	Additional name(s) and a	address(es)		
3. NATURE OF CONVEYANCE:					
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ATTORNEY DOCKET NO. UCF-492					
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5. Name and address of party to whom correspondence concerning document	6. Total number involved: _oi	of applications and patents ne_			
should be mailed:		7. Total Fee (	37 CFR 3.41) \$40.00	8	•
Brian S. Steinberger, Esq.		·	·	/ <b>5</b>	
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<ol><li>STATEMENT AND SIGNATURE: To the best of m attached copy is a true copy of the original document.</li></ol>	y knowledge and be	lief, the foregoing informat	ion is true and correct and ar		
BRIAN S.		. – /	,	HARI	
STEINBERGER			405	ZJN	
(Name of person signing) Signature		_ /Date/		2005 1021	
Total number of pages including cover sheet, attachments RECORDATION COVER SHEET PG 1 OF 1	s, and document: _T	WO_		07/18/2005 ZJUHAR1 04 FC:8021	

**PATENT REEL: 016782 FRAME: 0630**  Attorney Docket No.: UCF-492

First Named Inventor: KEVIN A. CROUSSORE, et al

## ASSIGNMENT

As a below named inventor(s) of an invention or improvement entitled; REGENERATION OF OPTICAL PHASE MODULATED SIGNALS the specification of which is filed herewith, and for which is

## X Attached hereto.

and for which we have executed an application for Letters Patent of the United States of America on even date herewith; and WIMEREAS, RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, a Florida Non-Profit Organization organized and existing under the laws of the State of Florida, having its principal office and place of business in the City of Orlando, State of Florida, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer, and set over, unto said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, its successor, legal representatives, and assigns, my entire right, title, and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitution, and continuing applications, thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention, in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention, in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I/we hereby further covenant and agree that I/we will communicate to said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, its successors, legal representatives, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitution, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, its successors, legal representative, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I/we authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

Inventor:

YEVINA CROUSEONS

Date: 2/11/05

Inventor:

CHEOLHWANKIM

LHWANKIM

n É

Inventor:

GUIFANG I

7-5-05

ASSIGNMENT PG 1 OF 1

RECORDED: 07/14/2005

PATENT REEL: 016782 FRAME: 0631