KM/sll

(Rev. 04/30/03)

Atty. Docket No.: 3313-1015P

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Attachment to RECORDATION FORM COVER SHEET Continuation of Box 1--Name of conveying party(ies): CHANG, Chi-Lone JU, Jyh-Shong CHIU, Kuo-Chi WU, Chih-Yuan Continuation of Box 2--Name and address of receiving party(ies):

PATENT REEL: 014283 FRAME: 0217

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. <u>NEW</u>	Filed <u>July 15, 2003</u>			
Insert Name(s)	Wilder Chin LEE				
of Inventor(s)					
		G			
		NG			
	Jyh-Shong JU				
	Kuo-Chi CHIU				
	Chih-Yuan WU				
	(hereinafter designated as the undersigned) ha	s (have) invented certain new and useful improvements in			
Insert Title of Invention	NEAR-FIELD OBJECTIVE LENS F	OR AN OPTICAL HEAD			
	for which an application for Letters Patent undersigned (except in the case of a provision	of the United States of America has been executed by the al application).			
Insert Date of Signing of Application	June 19, 2003; June 24, 2003; June 24, 2003; June 24, 2003; June 23, 2003; on June June 26, 2003; June 26, 2003 and June 23, 2003, respectively; and				
Insert Name of Assignee	WHEREAS, Industrial Technology Research Institute				
Insert Address of Assignee	of No. 195, Sec. 4, Chung-Hsing Rd., Chu-Tung, Hsinchu Hsien, Taiwan, R. O. C.				
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and acquiring the entire right, title and interest in may be granted therefor in the United States of in any foreign countries.	assigns (hereinafter designated as the Assignee) is desirous of and to said invention and in and to any Letters Patent(s) that f America and			
	the receipt of which is hereby acknowledged has (have) sold, assigned and transferred, a Assignee the full and exclusive right to the dependencies and possessions and the entire which may be granted therefor in the United S and if the box above is designated, in any and				
	and to any and all divisions, reissues, continu	ations, conversions and extensions thereof for the full term or			

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terms for which the same may be granted.

PATENT REEL: 014283 FRAME: 0218 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissuc applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	2003/06/19	Name of Inventor		
	,	(!	signature) 🗸	Yuan-Chin LEE
Date _	2003/06/24	Name of Inventor _		Jan-Jin Ju
			signature)	Jau-Jiu JU
Date	2003/06/24	Name of Inventor		Juar - pen jeng
		(signature)	Tzuan-Ren JENG
Date _	>03/06/24	Name of Inventor _	Wen	- Jh Liao
	·	(signature)	Wen-Yih LIAO
Date	2003/06/23	Name of Inventor		Chi-Lone Chang
			signature)	Chi-Lone CHANG
Date	2003/06/26,	Name of Inventor		Juh - Shong Ju Jyh-Shong JU
		(signature)	Jyh-Shong JU
Date	2003/06/26	Name of Inventor		Kuo-chi Chiu
			signature)	Kuo-Chi CHIU

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Date 200), 6, 23, Name of Inventor ____

(signature) Chih-Yuan WU

October 1998

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RECORDED: 07/15/2003

PATENT REEL: 014283 FRAME: 0220