01-08-2004 I.S. Department of Commerce FORM PTO-1619A Patent and Trademark Office Expires 06/30/99 **PATENT** OMB 0651-0027 **RECO** 102640858 **PATENTS ONLY** TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type ☐ Security Agreement New Resubmission (Non-Recordation) License Change of Name Document ID # ☐ Other ☐ Merger Correction of PTO Error Reel# Frame U.S. Government (For Use ONLY by U.S. Government Agencies) Corrective Document Reel# Frame ☐ Departmental File ☐ Secret File Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Day Month Year Name (line 1) Takamasa Sakamoto 09 15 2003 Name (line 2) **Execution Date** Second Party Day Name (line 1) Name (line 2) Mark if additional names of receiving parties attached **Receiving Party** Name (line 1) Asia Optical Co., Inc. If document to be recorded is an assignment and the Name (line 2) receiving party is not domiciled in the United States, an appointment of a domestic Address (line 1) 22-3, South 2nd Rd representative is attached. (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) T.E.P.E. R.O.C. Taiwan City State/Country Zip Code **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Alan D. Kamrath Address (line 1) Rider, Bennett, Egan & Arundel, LLP Address (line 2) 333 South Seventh Street Address (line 3) Suite 2000 Address (line 4) Minneapolis, MN 55402 FOR OFFICE USE ONLY

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This Assignment agreement is applicable to an invention entitled (inv	vention Title)
The PATENT RIGHTS referred to in this agreement are: (Check one)	SSIGNOR(s) concurrently with this Assignment, filed issued
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The ASSIGNOR(s) referred to in this agreement is (or are): (Full name of first assignor) Takamasa SAKAMOTO (Address) 537-0024 Ookouchi building 4F 1-11-2 Hi	gashiobase Higashinari-ku Osaka, JAPA
(Full name of second assignor, if any)(Address)	
(Full name of third assignor, if any)(Address)	
(Full name of fourth assignor, if any)(Address)	
The First ASSIGNEE referred to in this agreement is: (Name of Assignee) ASIA OPTICAL CO., INC. (Address of Assignee) 22-3, South 2nd Rd., T.E.P.E. Tair	wan, R.O.C.
The Second ASSIGNEE referred to in this agreement is: (Name of Assignee) OPTEK Corporation (Address of Assignee) 537-0024 Ookouchi building 4F 1-11-2 Higashiol	base Higashinari-ku Osaka,JAPAN
The First ASSIGNEE is: (Check one) ☐ an individual ☐ a partnership Taiwan,	, R.O.C.
(S The Second ASSIGNEE is:	state or Country)
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Additional assignees are being named on separa	ately numbered sheets attached hereto.
The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNE which is acknowledged, have and do hereby assign the following to each ASSI the full and exclusive right to the invention; an equal interest in and to the entire right, title and interest continuations, continuations-in-part, divisionals, re-issues, a	IGNEE; their successors and assigns: in and to the PATENT RIGHTS in the invention, all and re-examination patents and patent applications; and
As to all U.S. Patent Applications assigned under this Agreement, the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNE entire right, title and interest, for the sole use and enjoyment of said ASSIGNE Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGN ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, continuation-in-part, substitute, renewal, reexamination and reissue application any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful	e ASSIGNOR(S) hereby authorize(s) and requests the EE(s) as the ASSIGNEE(s) of an equal interest in the EE(s), their successors and assigns. EE(s), or their representatives, any facts known to the sign all lawful papers, execute all divisional, continuation, as, execute all necessary assignment papers to cause oaths and generally do everything necessary or desir-
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(Signature of sole or first assignor)	September 15, 2003 (Date)
(Signature of second assignor, if any)	(Date)
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(Signature of fourth assignor, if any)	(Date)

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