	,	MID (8). 40		N9/05
FORM PTO-1619A Expires 06/30/99 OMB 0651-0027			1	JC18 Rec'd POT PTE OF COMMERCE PATENT
	RE			
TO: The Commiss	ioner of Patents and Traucine	<u>101779386</u>	en nuðinai nochu.	ent(s) or copy(ies).
Submission T	ype	Conveyance Type	·	
New Populariesis	on (Non Bosordation)		Security A	Agreement
Document I	on (Non-Recordation) O #	License	☐ Change o	f Name
Correction o	f PTO Error	☐ Merger	Other [
☐ Reel#	Frame		U.S. Govern	nment
Corrective D	#	(For Use		vernment Agencies)
Reel #	Frame	1'	tmental File	Secret File
	#		uncilai file	T Secret Life
Conveying Pa		Mark if additional nar	mes of conveying	parties attached Execution Date Month Day Year 3 26 2001
Name (line 2)				Execution Date
Second Party Name (line 1)				Month Day Year
Name (line 2)				
Receiving Party		☐ Mark if add	litional names of	receiving parties attached
Name (line 1)	Seiko Epson Corporatio	n		If document to be recorded
Name (line 2)				is an assignment and the receiving party is not domiciled in the United States,
Address (line 1)	4-1, Nishi-shinjuku 2-cho	ome, Shinjuku-ku,		an appointment of a domestic representative is attached. (Designation must be a
Address (line 2)				separate document from Assignment.)
Address (line 3)	Tokyo City	Japan State/Country		Zip Code
Domestic Rep	resentative Name and		the first Receiving	
Name				
Address (line 1)				
Address (line 2)				
Address (line 3)				
Address (line 4)				
, 100, 000 (IIII 4)				
FOR OFFICE USE ONLY				

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

MP 581.40

09/857582

	101 x 201 ,	. 0.7.001.00
		JC18 Rec'd PCT/PTO 0,5 JUN 2001
FORM PTO-161 Expires 06/30/99 OMB 0651-0027	9B Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent	Name and Address Area Code and Telephone Number	248-641-1600
Name	G. Gregory Schivley / Bryant E. Wade	
Address (line 1)	Harness, Dickey & Pierce, P.L.C.	
Address (line 2)	P.O. Box 828	
Address (line 3)	Bloomfield Hills, MI 48303	
Address (line 4)		
Pages	Enter the total number of pages of the attached conveyance d including any attachments	locument # 2
Application Nu	mber(s) or Patent Number(s)	nal numbers attached.
Enter either t	he Patent Application Number or the Patent Number (DO NOT ENTER BOTH	numbers for the same property).
Patent	Application Number(s) Pate	ent Number(s)
If this document is being signed by the first name	filed together with a <u>new Patent Application</u> , enter the date the patent applicated executing inventor.	Month Day Year 3 26 2001
Patent Coopera	tion Treaty (PCT)	
Enter PC only if a	T application number PCT PCT/JP00/06 331 U.S. Application as not been assigned.	PCT PCT
Number of Prop	Enter the total number of properties involved.	# 1
Fee Amount	Fee Amount for Properties Listed (37 CFR 3.41):	\$ 40
Method of F Deposit Ac		
•	nent by deposit account or if additional fees can be charged to the account.)	
	Deposit Account Number:	# 08-0750
	Authorization to charge additional fees:	Yes 🛛 No 🗌
Statement and	-	
To the best attached co indicated h	of my knowledge and belief, the foregoing information is true a py is a true copy of the original document. Charges to deposit a erein.	and correct and any account are authorized, as
G. Gregory Schivley	Bryant E. Wade // hesper flink	June 5, 2001
Name of Perso	n Signature	Date
1		

Seiko Epson Ref. No.: F005453US00

譲渡証 (Translation/日本語訳)

下記に署名した私/私達、

村松 永至 は、

ある発明を創出し、これについて合衆国特許出願は

□ ここに私/私達に。	より署	名され	ι,	
□に私/私達に	こより	(それ	(ぞれ)	署名され
□に出願され,	出願	番号_	が	交付され,
PCT 国際出願	_とし	て	に出	願され,

その発明は

電気光学装置、電気光学装置の製造方法および電子機器

という名称である。 そして、ここにその受領を認める対価で: 私/私達は、当該発明/出願について、合衆国とその属領及び 全ての外国に於ける全面的かつ独占的な権利;合衆国とその属 領及び全ての外国に於いて発行される特許証に関わる全ての 権利、所有権、利益; 一部継続出願、継続出願、分割出願、 差替え出願、再発行出願、特許期間延長等、合衆国とその属領 及び全ての外国に於いて既に出願されたか若しくは今後出願 される特許に関わる全ての権利;そして、国際条約、同盟、契 約、法令、協定(将来制定されるものを含む)に基づく全ての 優先権を伴う一切の権利;を、日本国東京都新宿区西新宿2丁 日4番1号に住所を有するセイコーエブソン株式会社、その後 継者、譲受人及び法定代理人に対して、売却、譲渡、移転する ものとする。

さらに、私/私達は、セイコーエプソン株式会社(以下譲受人 と言う) が単数ないしは複数の当該発明(以下当該発明という) に関わる特許権を、自己の名により、合衆国とその属領及び全 ての外国に於いて出願し、特許を受けること;またこの譲渡証 の意図と目的を誠実に実行することを求められた場合、下記に 署名した私/私達が、当該譲受人、その後継者、その被譲渡者、 及び法定代理人の費用負担にて、一部継続出願、継続出願、分 割出願、差替え出願、再発行出願、特許期間延長等を行い、合 法的宣誓書、譲渡証、委任状等の書類を作成し、あらゆる法的 または準法的訴訟手続に於いて証言を行うこと;当該発明とそ の経緯に関連して、下記に署名した私/私達が知り得た全ての 事実を、当該譲受人、後継者、被譲渡者、及び法定代理人に連 絡すること;そして当該譲受人、後継者、被譲渡者、及び法定 代理人が、当該発明の特許権の適切な保護、維持、権利行使す るために望ましいと考慮すること、また、当該発明に関わる特 許出願に際し、当該譲受人、後継者、被譲渡者、及び法定代理 人に対して法的権限を付与することが望ましいと考慮するこ とについて、可能な限り行うことを承諾する。

Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Eiji MURAMATSU,

who have created a certain invention for which an application for United States Letters Patent

\boxtimes	executed by ME/US on even date herewith,
	executed by ME/US on, (respectively),
	filed on and assigned Serial No,
	filed as International Application No filed or
	1

and entitled:

ELECTRO-OPTICAL DEVICE, MANUFACTURING METHOD THREFOR AND ELECTRONIC APPARATUS

Do hereby sell, assign and transfer to Seiko Epson Corporation, a corporation of Japan, having a place of business at 4-1, Nishi-shinjuku 2-chome, Shinjuku-ku, Tokyo, Japan, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties:

Agree that Seiko Epson Corporation, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal will representatives, the undersigned continuations. substitutes, divisions. continuations-in-part, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Page 1 of 2

Seiko Epson Ref. No.: F005435US00

そして、私/私達は、この書面により譲渡された権利や財産に 影響する、如何なる譲渡、授権、抵当権、ライセンス等その他 の協定も他の第三者との間で行っていないこと; 下記に署名 した私/私達によって、この書面に記載されている権利が所有 されていることを、当該譲受人、後継者、被譲渡者、及び法定 代理人に対して誓約するものである。

さらに,下記に署名した私/私達はこの譲渡書は英語の部分の I/WE, the undersigned do further agree that this Assignment is to 表現によってのみ解釈されることに同意する。

上記を証明するため、私/私達は下記日付で署名する。

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

be construed solely according to the terms of the English language portions thereof.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.

唯一または第一発明者名		Full name of sole or first inventor	
村松 永至		Eiji MURAMATSU	
発明者の署名	日付	Inventor's signature	Date
村松水至	2001年3月26日	Eiji Muramatsii	March 26, 2001
第二共同発明者 (いる場合)	_	Full name of second joint inventor, if an	у
第二共同発明者の署名	日付	Second Inventor's signature	Date
第三共同発明者(いる場合)		Full name of third joint inventor, if any	
第二六四元明省(いる場合)		rull name of third joint inventor, if any	
第三共同発明者の署名	日付	Third Inventor's signature	Date
第四共同発明者(いる場合)		Full name of fourth joint inventor, if any	
第四共同発明者の署名	日付	Fourth Inventor's signature	Date
W-15 (10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
第五共同発明者(いる場合)		Full name of fifth joint inventor, if any	
第五共同発明者の署名	 日付	Fifth Inventor's signature	Date
7		,	
第六共同発明者(いる場合)		Full name of sixth joint inventor, if any	
·			
第六共同発明者の署名	自付	Sixth Inventor's signature	Date
·			
第七共同発明者(いる場合)		Full name of seventh joint inventor, if ar	ıy
第七共同発明者の署名	日付	Seventh Inventor's signature	Date
ᇌᆼᇧᇅᇨᇬᆸᄽᅾᄁ	H17	Geventil inventor a signature	Date
第八共同発明者(いる場合)		Full name of eighth joint inventor, if any	
第八共同発明者の署名	日付	Eighth Inventor's signature	Date

Page 2 of 2