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Form PTQ-1595 (Roy. 06/94) OMB No. :5651-0027 (exp. 6/30/2005) 02-21-2007 T HDP Docket No. 9319A-002048 Express Mail Label No. EV 757 778 750 US (1/17/2007)To the Director of the U.S. Patents 103373705 documents of the new address(es) below. Name of conveying party(les)/Execution Date(s): 2. Name and address of receiving party(ies) Nobuo SHIMIZU Name: Seiko Epson Corporation Kazuto YOSHIMURA 10/2007 Internal Address: Execution Date(s) 1/20/2007 Additional name of conveying party(ies) attached?

Yes

No Street Address: 4-1 Nishi-shinjuku 2-chome 3. Nature of conveyance: Shinjuku-ku Merger Assignment City: Tokyo Change of Name Security Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Zip: 163-0811 Country: Japan Other_ Additional Name(s) & address(es) attached?

Yes

No 4. Application number(s) or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?

Yes

No Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning this document should be mailed: Name: G. Gregory Schivley 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Harness, Dickey & Pierce, P.L.C. Authorized to be charged by credit card Authorized to be charged to deposit account ☐ Enclosed Street Address: P.O. Box 828 ☐ None required (government interest not affecting title). City: Bloomfield Hills 11654300 8. Payment information Zip: 48303 State: ML a. Credit Card Last 4 Numbers

> Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (703) 306-5985, or mailed to:
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January 17, 2007 Date

b. Deposit Account Number 50-3213

Authorized User Name Epson R&D

EIXE

ű =

Seiko Epson Ref. No.: J0122408US01

護渡証(Translation/日本語訳)

下記に寄名した私/私遊、

清水 信機、吉村 和人 は、

ある発明を創出し、これについて合衆国特許出願は

\boxtimes	ここに私/私途により署名され、
	ここに私/私途により客名され, に私/私途により(それぞれ)器名され に出願され,出願否号
H	PCT 国際出願としてに出願され、
	Interest Total Annual Control

その発現は

凹部付き部材の製造方法、凹部付金部材、レンズ基板、透過型ス クリーンおよびリア型プロジェクタ

という名称である。 そして、ここにその受価を認める対価で: 私/私通は、当該発明/出版について、合衆国とその属領及び命での外国に於ける金面的かつ独占的な権利;合衆国とその 広頓及び全ての外間に於いて発行される特許証に関わる金で の権利、所有権、利益:一部総裁出収、権税出収、分割出収、 発者、出収、再発行出収、特許期間延長等、合衆国とその規模 及び会ての外間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松利;そして、國際条約、同盟、契 法令、協定(将来削定されるものを含む)に逃づく全ての 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号に使所を有するセイコーエブソン株式会社、その後 継者、耐受人及び法定代现人に対して、売却、防証、移転する ものとする。

さらに、私/私迹は、セイコーエプソン株式会社(以下製型人 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命 ての外国に於いて出版し、特許を受けること;またこの護派証 の激図と目的を観光に契行することを求められた場合、下記に 昭名した私/弘逸が、当該加受人、その後維哲、その被政流者、 及び法定代理人の政用負担にて、一部総線出願、総能出願、分 測出原、透響之出願、西充行出職、特許期間延長等を行い、合 治的宣誓者、随近証、委任状等の音楽を作成し、あらゆる法的 または地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/私達が知り得た金で の事実を、当該庭受人、後継者、被譲迎者、及び法定代却人に 巡絡すること: そして当該顧受人、後継者、被政流者、及び法 定代理人が、当該売明の特許権の適切な保護、維持、権利行使 するために包ましいと考慮すること、また、当該発明に関わる 物許出取に除し、当該額受人、後継者、複額を含、及び法定代 **狙人に対して法的権限を付与することが経ましいと考慮する** 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,

Nobuo SHIMIZU, Kazuto YOSHIMURA

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

and entitled:

METHOD OF MANUFACTURING MEMBER WITH CONCAVE PORTIONS, MEMBER WITH CONCAVE PORTIONS, LENS SUBSTRATE, TRANSMISSION TYPE SCREEN AND REAR PROJECTION

Do hereby sell, assign and transfer to Salko 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 exaltaive 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, relatives, 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 treation:

Agree that Salko Epson Corporation, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hersinafter referred to as asid invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to darry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its auccessors, assigns and legal representatives, the undersigned will execute · all continuations in part, continuations, divisions, substitutes. reisause, extensions thorsof, execute all rightful caths, assignments, powers of attorney and other papers, tostify 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, essigns, 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 auccessors, assigns, or legal representatives; and

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PATENT

Seike Epson Ref. No.: J0122408US01

そして、私/私遊は、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; 下記に審名 した私/私達によって、この福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, 下間に署名した私/私達はこの確譲機は突晒の部分の 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/私通は下記日付で紹名する。

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.

I/WE, the undersigned do further agree that this Assignment is to 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.

唯一事たは第一発明者名		Full name of sole or first inventor	
清水 信雄		Nobus SHIMIZU	}
短明者の署名	周付	Inventor's sixnature	Date
清水倍雄	2001年1月10日	Nobuo Shimiza Jag	nuary 10, 2001
第二共同毎明者(いる場合)		Full name of second Joint inventor, if any	·
古村 和人		Kazuto YOSHIMURA	
第二共同発明者の署名	日付	Second inventor's signature	Date
吉村和人	2007年 1月10日	Kazuto Yoshimura Ja	anuary 10, 2002
第三共同発明者(いる場合)		Full name of third Joint inventor, if any	
第三共向発明者の署名	日付	Third Inventor's signature	Date
	•		1
第四共同発明者(いる場合)		Full name of fourth joint inventor, if any	
第四共同是明智の署名	目付	Fourth inventor's signature	Date
•			1
*			
育五共同発明者 (いる場合)		Full name of fifth joint inventor, if any	
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東五共国発明者の著名	目付	Fifth Inventor's signature	Date ·
and the second sections are the second	•		ļ
•			
		Full name of sixth joint inventor, if any	
第六共同発明者(いる場合)		\$ Atm temblig dis milital Runata attenderen antenga à la mais	
		Sixth Inventor's signature	Date
第六共南発明者の署名	E(t)	estrem : mixed that he estimated a	į (
•			•
第七共間発明者(いる場合)		Full name of seventh joint inventor, if an	•
			Date
第七共同発明者の準備	四付	Seventh inventor's algusture	
1			
		Full name of eighth joint inventor, if any	•
第八共商館明石 (いる場合)			
	自付	Eighth inventor's signature	Date
第八共同発明者の著名	in in	-	
1			

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