PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Jun HOSHII	08/27/2008	

RECEIVING PARTY DATA

Name:	SEIKO EPSON CORPORATION		
Street Address:	4-1, Nishi-shinjuku 2-chome		
City:	Shinjuku-ku, Tokyo		
State/Country:	JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12201474

CORRESPONDENCE DATA

Fax Number: (310)785-4601

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 310-785-4746

Email: laprosecution@hhlaw.com

Correspondent Name: HOGAN & HARTSON L.L.P.

Address Line 1: 1999 AVENUE OF THE STARS

Address Line 2: SUITE 1400

Address Line 4: LOS ANGELES, CALIFORNIA 90067

ATTORNEY DOCKET NUMBER: 88523.0005

NAME OF SUBMITTER: Troy M. Schmelzer

Total Attachments: 3

source=885230005rfcl#page1.tif source=885230005assg#page1.tif source=885230005assg#page2.tif

> PATENT REEL: 021463 FRAME: 0240

500634715

X40.00

Form PTO-1595 1-3-92

RECORDATION FORM COVER LETTER

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

PATENTS ONLY

	FAILNI	J	Attorney Docket No.: 88523.0005			
	To the Assistant Commissioner for Patents: Please re	cord	the attached original documents or copy thereof.			
1. Name	e of conveying party(ies):	2.	Name and address of receiving party(ies):			
Jun HOSHII Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No			SEIKO EPSON CORPORATION 4-1, Nishi-shinjuku 2-chome			
			Shinjuku-ku, Tokyo, Japan			
3. Natur	re of conveyance:					
⊠ .	Assignment					
Exec	ution Date: August 27, 2008					
			Additional name(s) & address(es) attached? Yes No			
4. Applic	cation number(s) or patent number(s):					
If this	document is being filed together with a new application, the execu	ution (date of the application is: August 27, 2008			
A . I	Patent Application No.(s)		B. Patent No.(s)			
	Additional numbers attac	hed?	☐ Yes ⊠ No			
	e and address of party to whom correspondence concerning ment should be mailed:	6.	Total number of applications and patents involved: [1]			
	Troy M. Schmelzer, Esq. HOGAN & HARTSON L.L.P.	7.	Total fee (37 CFR 3.41) \$40.00			
	1999 Avenue of the Stars, Suite 1400 Los Angeles, CA 90067		☐ Enclosed ☐ Authorized to be charged to deposit account			
		8.	Deposit account number:			
			50-1314			
			(Attach duplicate copy of this page if paying by deposit account)			
	DO NOT USE	THIS	SSPACE			
9. State	ment and signature.					
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.						
	Troy M. Schmelzer	Dat	e: August 29, 2008			
OMB No. 0651-0011 (exp. 4/94)						
Mail documents to be recorded with required cover sheet information to:						
Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450						

PATENT REEL: 021463 FRAME: 0241

譲渡証 (Translation/日本語訳)

下記に署名した私/私達、

星井 淳 .

は、ある発明を創出し、これについて合衆国特許出願は

□ ここに私ノ私選により署名され。□ に私ノ私選により(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、

画像処理装置、画像処理方法、画像処理プログラムおよび画 像処理システム

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/出原について、合衆国とその属領及び全ての外国に於ける金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、所有權、利益: 一部継続出版、継続出版、分削出版、差替え出版、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版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(将來制定されるものを含む)に訪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二丁目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、

該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、(以下課受人 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 の意図と目的を越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 制出額、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、疏波証、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書を行うこと、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、後継省、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、被譲進者、及び法定 代理人が、当該発明の砂許権の適切な保護、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避ましいと吟慮すること 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,

<u>Jun HOSHII</u>

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

\boxtimes	execute	d by ME/	US on	even date	herewith,		
	oxocuto	d by ME/	us en	. (r	napoctivoly)		
	filed on	and a	seigne	d Serial N	0.		
	filed as	Internatio	nal App	elication N	lo. filed	l on	
and	ontitled						
<u>IMA</u>	GE PI	ROCESSI	NG 1	DEVICE,	IMAGE	PROC	ESSING
PRO	GRAM,	IMAGE	PROC	ESSING	SYSTEM,	AND	IMAGE

PROCESSING METHOD

Do hereby sell, assign and transfer to SEIKO EPSON CORPORATION, having a place of business 4-1, Nishi-shinjuku 2-chome. Shinjuku-ku. Tokyo, Japan its successore, 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 Lotters 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 troaties, including all future conventions, unions, agreements, acts, and treaties:

Agree that SEIKO EPSON CORPORATION hereinefter referred to as Assigned, 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 essignment, et the expense of said Assignee, its successors, assigns and legal roprosontatives. tho undersigned will execute all continuations-in-part, continuations. divisions, substitutes, reissues, extensions thereof, execute all rightful eaths, 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, essigns, or logal representatives; and

そして、私/私達は、この審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総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、この書面に配載されている権利が所有されていることを、当該願受人、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/私達はこの確認者は英語の部分の表 現によってのみ解釈されることに同意する。

<u>上記を証明するため、私/私達は下記日付で署名する。</u>

Covenant with said Assignes, its successors, essigns, or legal representatives that no assignment, grant, mortgage, ilconse or other agramment 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 algrature seal on the data indicated below.

唯一または第一発明者名		Full name of sole or first inventor	
星井 淳		Jun HOSHII	
発明者の署名	日付	Inventor's signature	Date
星节淳	200年初27日	1 1 1	Aug. 27, 2008
第二共同発明者(いる場合)		Full name of Second joint inventor, if any	- (/
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	
第四共同発明者の著名	白付	Fourth Inventor's signature	Date
第五共同発明者(いる場合)		Full name of Fifth joint inventor, if any	VIII A A A A A A A A A A A A A A A A A A
第五共同発明者の署名	日付	Fifth Inventor's signature	Date ''
第六共同発明者(いる場合)		Full name of Sixth joint inventor, if any	
第大共同発明者の著名	白付	Sixth Inventor's signature	Date
第七共同発明者(いる場合)		Full name of Seventh joint inventor, if any	V V
第七共同発明者の署名	日付	Seventh Inventor's signature	Date
第八共向発明者(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
	<u>-</u>		