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1. A. Name of conveying parties:
Kesatoshi TAKEUCHI
Kazuyoshi NAKAMURA

B. Additional name(s) of conveying party(ies) attached?
 Yes No

2. A. Name and address of receiving party:
SEIKO EPSON CORPORATION
4-1, NISHI-SHINJUKU 2-CHOME,
SHINJUKU-KU, TOKYO, JAPAN

B. Additional name(s) & address(es) attached?
 Yes No

3. A. Nature of conveyance:

- Assignment Merger
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B. Execution Date: September 24, 2002 and
September 25, 2002

4. A. If this document is being filed together with a new application, the execution date of the application is: _____

B. Parent Application No. 10/190,696

C. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC**
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Alexandria, VA 22320
Phone Number: 703-836-6400
Fax Number: 703-836-2787

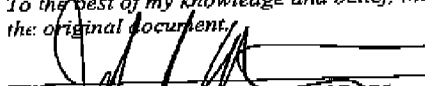
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.


James A. Oliff Registration No. 27,075
Joel S. Armstrong Registration No. 36,430

Date: November 1, 2002

PATENT

Seiko Epson Ref. No.: F006913US00

譲渡証 (Translation/日本語訳)

下記に署名した私/私達、

竹内 啓佐敏、中村 和喜は、

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、
- _____に私/私達により (それぞれ) 署名され、
- 2002年7月9日に出願され、出願番号10/190,696が交
付され、
- PCT 国際出願 _____として _____に出願され、

その発明は

プロジェクタによって投写される画像の画像処理

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Assignment

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

Kesatoshi TAKEUCHI, Kazuyoshi NAKAMURA,

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

- executed by ME/US on even date herewith,
- executed by ME/US on _____, (respectively),
- filed on July 9, 2002 and assigned Serial No. 10/190,696,
- filed as International Application No. _____ filed on _____

and entitled:

IMAGE PROCESSING TECHNIQUE FOR IMAGES PROJECTED BY PROJECTOR

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 representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, 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

PATENT

REEL: 013218 FRAME: 0679

Seiko Epson Ref. No.: F006913US00

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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.

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表現によってのみ解釈されることに同意する。

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.

上記を証明するため、私/私達は下記日付で署名する。

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 竹内 啓佐敏	Full name of sole or first inventor Kasatoshi TAKEUCHI	
発明者の署名 竹内 啓佐敏	Inventor's signature Kasatoshi Takeuchi	Date September 24, 2002
第二共同発明者 (いる場合) 中村 和喜	Full name of second joint inventor, if any Kazuyoshi NAKAMURA	
第二共同発明者の署名 中村 和喜	Second Inventor's signature Kazuyoshi Nakamura	Date Sept. 25, 2002
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	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	Fourth Inventor's signature	Date
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	Fifth Inventor's signature	Date
第六共同発明者 (いる場合)	Full name of sixth joint inventor, if any	
第六共同発明者の署名	Sixth Inventor's signature	Date
第七共同発明者 (いる場合)	Full name of seventh joint inventor, if any	
第七共同発明者の署名	Seventh Inventor's 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	Eighth Inventor's signature	Date