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Hitotoshi KIMURA
Atsushi KOBAYASHI
Noboru TAMURA
Hiroaki TOJYO
Yoshiharu ARUGA
Minoru USUI



2. Name and address of receiving party(ies):
SEIKO EPSON CORPORATION
4-1, Nishi-shinjuku 2-chome,
Shinjuku-ku, Tokyo, Japan

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

3. Nature of conveyance:
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 Security Agreement Change of Name
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Execution Date: September 10, 12 and 10, 2001

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is:
A. Patent Application No.(s)
09/898,080

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

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3213

6. Total number of applications and patents involved:
1

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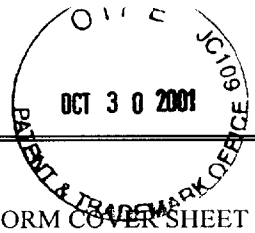
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Darryl Mexic Reg. No. 23,063 March 5, 2002
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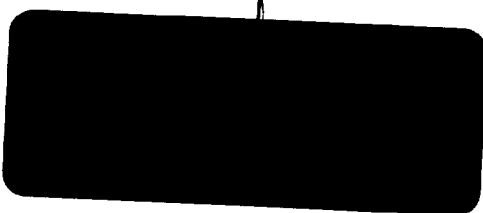
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1. Name of conveying party(ies):
Hitotoshi KIMURA , Atsushi KOBAYASHI , Noboru TAMURA, Hiroaki TOJYO , Yoshiharu ARUGA , Minoru USUI , Kazunaga SUZUKI , Takashi MANO and Toshio KUMAGAI
Additional name(s) of conveying party(ies) attached?
 yes no **10-3071**

2. Name and address of receiving party(ies)?
SEIKO EPSON CORPORATION
2-chome, Shinjuku-ku, Tokyo, Japan

Additional name(s) & address(es) attached?
 yes no

3. Nature of Conveyance:
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Execution Date: September 10, and 12, 2001

4. Application number(s) or patent number(s):
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A. Patent Application No.(s)/Confirmation No.(s)
09/898,080 /3211

B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
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2100 Pennsylvania Avenue, N.W.
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6. Total number of applications and registration involved:
1
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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.
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譲渡証 (Translation/日本語訳)

下記に署名した私/私達、

木村 仁俊、小林 淳、田村 登、東條 博明、有賀 義晴、
碓井 稔、鈴木 一永、間野 隆志、熊谷 利雄は、

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、
- 2001年7月5日に出願され、出願番号09/898,080が交付され、
- PCT 国際出願 _____として _____に出願され、

その発明は

インクジェット式記録装置および同装置におけるサブタンクへのインク補給方法並びに同装置におけるサブタンクへのインク補給量の検証方法

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Assignment

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

Hitotoshi KIMURA, Atsushi KOBAYASHI, Noboru TAMURA,
Hiroaki TOJYO, Yoshiharu ARUGA, Minoru USUI, Kazunaga
SUZUKI, Takashi MANO, Toshio KUMAGAI,

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 5, 2001 and assigned Serial No. 09/898,080,
- filed as International Application No. _____ filed on _____

and entitled:

INK JET RECORDING APPARATUS, METHOD OF REPLENISHING INK TO
SUBTANK IN THE APPARATUS, AND METHOD OF CHECKING THE
REPLENISHED AMOUNT OF INK

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

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、授權、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.

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.

唯一または第一発明者名 木村 仁俊	Full name of sole or first inventor Hitotoshi KIMURA
発明者の署名 木村 仁俊	Inventor's signature Hitotoshi Kimura
日付 2001年9月10日	Date Sep 10, 2001
第二共同発明者 (いる場合) 小林 淳	Full name of second joint inventor, if any Atsushi KOBAYASHI
第二共同発明者の署名 小林 淳	Second Inventor's signature Atsushi Kobayashi
日付 2001年9月10日	Date Sep 10, 2001
第三共同発明者 (いる場合) 田村 登	Full name of third joint inventor, if any Noboru TAMURA
第三共同発明者の署名 田村 登	Third Inventor's signature Noboru Tamura
日付 2001年9月10日	Date Sep 10, 2001
第四共同発明者 (いる場合) 東條 博明	Full name of fourth joint inventor, if any Hiroaki TOJYO
第四共同発明者の署名 東條 博明	Fourth Inventor's signature Hiroaki Tojo
日付 2001年9月10日	Date Sep. 10, 2001
第五共同発明者 (いる場合) 有賀 義晴	Full name of fifth joint inventor, if any Yoshiharu ARUGA
第五共同発明者の署名 有賀 義晴	Fifth Inventor's signature Yoshiharu Aruga
日付 2001年9月10日	Date Sep. 10. 2001
第六共同発明者 (いる場合) 碓井 稔	Full name of sixth joint inventor, if any Minoru USUI
第六共同発明者の署名 碓井 稔	Sixth Inventor's signature Minoru Usui
日付 2001年9月12日	Date Sep. 12. 2001
第七共同発明者 (いる場合) 鈴木 一永	Full name of seventh joint inventor, if any Kazunaga SUZUKI
第七共同発明者の署名 鈴木 一永	Seventh Inventor's signature Kazunaga Suzuki
日付 2001年9月10日	Date Sep. 10, 2001
第八共同発明者 (いる場合) 間野 隆志	Full name of eighth joint inventor, if any Takashi MANO
第八共同発明者の署名 間野 隆志	Eighth Inventor's signature Takashi Mano
日付 2001年9月10日	Date Sep. 10. 2001

第九共同発明者 (いる場合)	Full name of ninth joint inventor, if any		
熊谷 利雄	Toshio KUMAGAI		
第九共同発明者の署名	日付	Ninth Inventor's signature	Date
熊谷 利雄	2001年9月10日	Toshio Kumagai	Sep 10, 2001