

04-27-2004

Q71449

MODIFIED Form PTO-1595 (Rev. 10/02)

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office



102730718

To the Director of the U.S. Patent and Trademark Office

1. Name of conveying party(ies):  
 Hisashi KOIKE  
 Satoshi SHINADA  
 Michinari TSUKAHARA  
 Tomio YOKOYAMA  
 Ikuyoshi OCHIAI  
 Hiroyuki NISHIMURA  
 Shinsuke YAMADA  
 Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
 SEIKO EPSON CORPORATION  
 4-1, NISHI-SHINJUKU 2-CHOME  
 SHINJUKU-KU, TOKYO, JAPAN  
  
 INOAC CORPORATION  
 13-4, MEIEKI MINAMI 2-CHOME  
 NAKAMURA-KU, NAGOYA-SHI AICHI,  
 JAPAN

4/22/04

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other Record to correct Assignees' mailing addresses.

Execution Date: 08/29/2002, 08/30/2002, 08/30/2002, 08/30/2002, 08/30/2002, 09/13/2002, 09/09/2002

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

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)  
 10/214,178

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

5. Name and address of party to whom correspondence concerning document should be mailed:  
 SUGHRUE MION, PLLC  
 WASHINGTON OFFICE  
 23373  
 CUSTOMER NUMBER

6. Total number of applications and patents involved:  
 1  
 7. Total fee (37 CFR 3.41): \$40.00  
 Enclosed.  
 Authorized to be charged to Deposit Account No. 19-4880.  
 The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

8. Deposit Account Number:  
 19-4880  
 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.  
*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.*  
  
 Mark Boland  
 REG. NO. 47,125  
 Reg. No. 32,197  
 APR 22 2004  
 Date

Total number of pages including cover sheet, attachments, and documents: 20

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

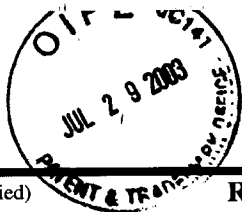
Alexandria, VA 23313-1450

04/26/2004 NGETACHE 00000092 10214178

01 FC:0021

40.00 00

PATENT REEL: 015248 FRAME: 0548



08-01-2003

Q71449

Form PTO-1595 (modified) (Rev. 03/01) OMB No. 0651-0027 **REC** 7-29-03



102513887

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office, Washington, DC 20503 Original documents or copy thereof.

1. Name of conveying party(ies):  
Hisashi KOIKE  
Satoshi SHINADA  
Michinari TSUKAHARA  
Tomio YOKOYAMA  
Ikuyoshi OCHIAI  
Hiroyuki NISHIMURA  
Shinsuke, YAMADA  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
SEIKO EPSON CORPORATION  
4-1, NISHI-SHINJUKU 2-CHOME  
SHINJUKU-KU, TOKYO, JAPAN  
  
INOAC CORPORATION  
13-4, MEIEKI MANAMI 2-CHOME  
NAKAMURA-KU, NAGOYA-SHI AICHI, JAPAN

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other Record to correct 5<sup>th</sup> & 6<sup>th</sup> Assignors' Doc. Dates, add 7<sup>th</sup> Assignor, & correct 2<sup>nd</sup> Assignee's mailing address  
Execution Date: 08/29/2002, 08/30/2002, 08/30/2002, 08/30/2002, 08/30/2002, 09/13/2002, 09/20/2002

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

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)  
10/214,178

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

5. Name and address of party to whom correspondence concerning document should be mailed:  
SUGHRUE MION, PLLC  
WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 3.41): \$40.00  
 Enclosed.  
 Authorized to be charged to Deposit Account No. 19-4880.  
The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.  
8. Deposit Account Number: 19-4880  
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.  
*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.*  
  
for Mark Boland REG. No. 47,125 July 29, 2003 Date  
Reg. No. 32,197

Total number of pages including cover sheet, attachments, and documents: 10

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

07/1/2003 ECDUPER 00000205 10214178

01 C:8021

40.00

### 譲渡証 (Translation/日本語訳)

下記に署名した私、

小池 尚志、品田 聡、塚原 道也、横山 富夫、落合 育佳、西村 浩之、山田 伸介 は、

ある発明を創出し、これについて合衆国特許出願は

- ここに私により署名され、
- 2002年8月8日に出願され、出願番号10/214,178が交付され、

その発明は

インクジェット記録装置用樹脂製フィルタ

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丁目4番1号に住所を有するセイコーエプソン株式会社、及び日本国愛知県名古屋市中村区名駅南2丁目13番地4号に住所を有する株式会社イノアックコーポレーション、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、私は、セイコーエプソン株式会社及び株式会社イノアックコーポレーション、（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, the undersigned,

Hisashi KOIKE, Satoshi SHINADA, Michinari TSUKAHARA, Tomio YOKOYAMA, Ikuyoshi OCHIAI, Hiroyuki NISHIMURA, Shinsuke YAMADA,

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

- executed by me on even date herewith,
- filed on August 8, 2002 and assigned Serial No. 10/214,178,

and entitled:

RESINOUS FILTER FOR INK-JET RECORDING 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, and Inoac Corporation, a corporation of Japan, having a place of business at 13-4, Meieki Minami 2-chome, Nakamura-ku, Nagoya-shi, Aichi, Japan, their respective 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 and Inoac Corporation hereinafter referred to as Assignees, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in their 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 Assignees, their 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 Assignees, their 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 Assignees, their respective 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 Assignees, their successors, assigns, or legal representatives; and

そして、私は、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、私は下記日付で署名する。

Covenant with said Assignees, their respective 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, 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 have hereunto set MY/OUR signature seal on the date indicated below.

唯一または第一発明者名 小池 尚志	Full name of sole or first inventor Hisashi KOIKE
発明者の署名 小池尚志	Inventor's signature Hisashi Koike
日付 2002年8月29日	Date Aug. 29, 2002
第二共同発明者 (いる場合) 品田 聡	Full name of second joint inventor, if any Satoshi SHINADA
第二共同発明者の署名 品田 聡	Second Inventor's signature Satoshi Shinada
日付 2002年8月30日	Date August 30, 2002
第三共同発明者 (いる場合) 塚原 道也	Full name of third joint inventor, if any Michinari TSUKAHARA
第三共同発明者の署名 塚原道也	Third Inventor's signature Michinari Tsukahara
日付 2002年8月30日	Date Aug. 30, 2002
第四共同発明者 (いる場合) 横山 富夫	Full name of fourth joint inventor, if any Tomio YOKOYAMA
第四共同発明者の署名 横山富夫	Fourth Inventor's signature Tomio Yokoyama
日付 2002年8月30日	Date Aug. 30, 2002
第五共同発明者 (いる場合) 落合 育佳	Full name of fifth joint inventor, if any Ikuyoshi OCHIAI
第五共同発明者の署名 落合 育佳	Fifth Inventor's signature Ikuyoshi Ochiai
日付 2002年8月30日	Date Aug. 30, 2002
第六共同発明者 (いる場合) 西村 浩之	Full name of sixth joint inventor, if any Hiroyuki NISHIMURA
第六共同発明者の署名 西村 浩之	Sixth Inventor's signature Hiroyuki Nishimura
日付 2002年9月13日	Date Sep. 13, 2002
第七共同発明者 (いる場合) 山田 伸介	Full name of seventh joint inventor, if any Shinsuke YAMADA
第七共同発明者の署名 山田伸介	Seventh Inventor's signature Shinsuke Yamada
日付 2002年9月9日	Date Sep. 9, 2002
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
日付	Date