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ORM PTO-1595 10-20	U.S. DEPARTMENT OF COMMERC PATENT AND TRADEMARK OFFIC
To the Honorable Commissioner of Pater	ached original documents or copy thereof.
. Name of Conveying party(ies): Minoru SUZUKI	2. Name and address of receiving party(ies)
10.1.98	Name:ASAHI KOGAKU KOGYO KABUSHIKI KAISHAA
	Internal Address:
dditional name(s) of conveying party(ies) attached?Yes _X	(_No
	Street Address: <u>36-9, Maenocho 2-chome</u> ,
_X_AssignmentMerger Security AgreementChange of Name	Itabashi-ku, Tokyo, JAPAN
Other	City:State:ZIP:
xecution Date: <u>September 17, 1998</u>	Additional name(s) and address(es) attached?Yes _X_No
A. Patent Application No.(s) Additional number	B. Patent No.(s) 891164597 Pers attached:Yes _X_No
	89/164597 Xers attached:Yes _X_No
Additional numb	89/164597 Ders attached:Yes _X_No
Additional numb Name and address of party to whom correspondence concerning document should be mailed:	89/164597 Ders attached:Yes _X_No
Additional numb Name and address of party to whom correspondence concerning document should be mailed: Name:	Ders attached:Yes _X_No 6. Total number of applications and patents involved: 1
Additional numb Name and address of party to whom correspondence concerning document should be mailed: Name:	Ø9       164597         xers attached:Yes _X_No         6. Total number of applications and patents involved: 1         7. Total Fee (37 CFR 3.41)\$ 40.00
Additional number Name and address of party to whom correspondence concerning document should be mailed: Name:Bruce H. Bernstein Internal Address:P16846 Street Address:GREENBLUM & BERNSTEIN, P.L.C.	Ø9/164597         xers attached:Yes _X_No         6. Total number of applications and patents involved: 1         7. Total Fee (37 CFR 3.41)\$ 40.00        X_Enclosed
Additional numb Name and address of party to whom correspondence concerning document should be mailed: Name:	Ø9/164597   bers attached: _Yes _X_No   6. Total number of applications and patents involved: 1   7. Total Fee (37 CFR 3.41)\$ 40.00  X_ Enclosed  Authorized to be charged to deposit account   8. Deposit account number:  19-0089
Additional number Name and address of party to whom correspondence concerning document should be mailed: Name:	&91/64597         xers attached: _Yes _X_No         6. Total number of applications and patents involved: 1         7. Total Fee (37 CFR 3.41)\$ 40.00         _X_ Enclosed        Authorized to be charged to deposit account         8. Deposit account number:
Additional number         Name and address of party to whom correspondence concerning document should be mailed:         Name:       Bruce H. Bernstein         Internal Address:       P16846         Internal Address:       P16846         Street Address:       GREENBLUM & BERNSTEIN, P.L.C.         1941 Roland Clarke Place       City:         Reston       State:         VA       ZIP:         DO NOT L	&91/64597         xers attached:Yes _X_No         6. Total number of applications and patents involved: 1         7. Total Fee (37 CFR 3.41)\$ 40.00        X_Enclosed        Authorized to be charged to deposit account         8. Deposit account number:        19-0089         (Attach duplicate copy of this page if paying
Additional number         Name and address of party to whom correspondence concerning document should be mailed:         Name:       Bruce H. Bernstein         Internal Address:       P16846         Internal Address:       P16846         Street Address:       GREENBLUM & BERNSTEIN, P.L.C.         1941 Roland Clarke Place       City:         City:       Reston         State:       VA         ZIP:       20191         Do NOT L       00 NOT L         V06/1398 TSTOKES       00000008 09164597         Statement and signature.       40.00 01	&91/64597         xers attached: _Yes _X_No         6. Total number of applications and patents involved: 1         7. Total Fee (37 CFR 3.41)\$ 40.00         _X_ Enclosed        Authorized to be charged to deposit account         8. Deposit account number:        19-0089         (Attach duplicate copy of this page if paying by deposit account)
Additional number         Name and address of party to whom correspondence concerning document should be mailed:         Name:       Bruce H. Bernstein         Internal Address:       P16846         Street Address:       P16846         Street Address:       P16846         City:       Reston         State:       VA         ZIP:       20191         Do NOT L       00.00 01         V0.00 01       V0.00 01         Statement and signature.       40.00 01         To the best of my knowledge and belief       the foregoing inform         Bruce H. Bernstein, Reg. No. 29.027       Data Data Data Data Data Data Data Data	Big       Agg       1.6.4597         pers attached:Yes _X_No       6. Total number of applications and patents involved: 1         6. Total number of applications and patents involved: 1         7. Total Fee (37 CFR 3.41)\$ 40.00

PATENT REEL: 9509 FRAME: 0549

## ASSIGNMENT

WHEREAS, <u>Minoru SUZUKI</u> (inventor), a citizen of Japan, whose post office address is c/o ASAHI KOGAKU KOGYO KABUSHIKI KAISHA, 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan (address), hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

## INK TRANSFER PRINTER AND THERMAL HEAD

(title of invention)

for which he has, on  $\underline{Sep. 17}$ , 1998 (date), executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

AND WHEREAS, ASAHI KOGAKU KOGYO KABUSHIKI KAISHA, a corporation organized and existing under the laws of Japan, whose post office address is 36-9, Maenocho 2-chome, Itabashiku, Tokyo, Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use

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and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR, this <u>17th</u> day of <u>Sep</u>. 1998, at (address) <u>Tokyo</u>, Japan.

Witnessed by:

<u>Eichi Chashi</u> <u>9/17/98</u> <u>Minoru Suzuki</u> <u>Name</u> <u>Date</u> <u>Minoru Suzuki</u> <u>Date</u> <u>Date</u>

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